



COOPERATIVE INSTITUTIONAL RESEARCH PROGRAM
at the HIGHER EDUCATION RESEARCH INSTITUTE AT UCLA

2013 Your First College Year Survey

Institutional Profile and Longitudinal Profile Reports

Michigan Technological University

comparison group 1: Public Universities
comparison group 2: Public/Private Universities, Public 4yr Colleges



COOPERATIVE INSTITUTIONAL RESEARCH PROGRAM
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2013 Your First College Year Survey Report Institutional Profile and Longitudinal Reports

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How to Read the Institutional Profile Report

This Your First College Year (YFCY) Institutional Profile provides valuable information on your students' academic and campus life experiences during their first year in college for students at your institution and two comparison groups. This report provides information that can be used for student assessment activities, accreditation and self-study reports, campus planning, and policy analysis. Separate profile reports are generated for first-time full-time freshmen, Non-first-time full-time students, and all respondents. First-time, full-time freshmen are defined as those respondents who first entered college in 2012 or 2013 and are currently enrolled full-time.

Comp 1 – The first comparison group is based on your institution's type and control.

Comp 2 – The second comparison group is based on a similar grouping of institution type and control.

CIRP construct – Items that are included in the measurement of a construct are indicated here.

Mean – The arithmetic mean is computed for each survey item based on the response options. Response options are given numeric values and are listed in descending order (i.e., 4=Essential, 3=Very Important, 2=Somewhat Important, 1=Not Important).

Sample University	Total			Men			Women			CIRP Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Indicate the importance to you personally of each of the following:										
Becoming a community leader										
Essential	11.1%	9.8%	9.2%	15.0%	10.7%	9.4%	8.9%	9.3%	9.1%	Social Agency
Very important	15.3%	13.8%	13.0%	18.3%	16.4%	13.6%	13.6%	12.6%	12.6%	
Somewhat important	31.3%	28.7%	28.7%	28.2%	26.3%	26.6%	33.1%	29.8%	30.0%	
Not important	42.2%	47.8%	49.1%	38.5%	46.6%	50.4%	44.4%	48.3%	48.3%	
Total (n)	1,395	5,458	16,100	514	1,761	6,067	881	3,697	10,033	
Mean	1.95	1.86	1.82	2.10	1.91	1.82	1.87	1.83	1.83	
Standard deviation	1.01	0.99	0.98	1.08	1.03	0.99	0.96	0.98	0.97	
Significance	-	**	***	-	***	***	-	-	-	
Effect size	-	0.09	0.13	-	0.18	0.28	-	0.04	0.04	

Statistical significance – Uses t-test to examine the difference between the mean score for your institution and the comparison group. Items with mean differences that are larger than would be expected by chance are noted with one, two, or three stars, which correspond to the three standard levels of significance (*p< .05, **p< .01, and ***p< .001). Statistical significance measures the extent to which a difference is occurring by chance, not the extent to which a difference is important. Large sample sizes (like those in the comparison groups) tend to generate statistical significance even though the magnitude of the difference may be small and not practically significant. In order to provide additional context to statistical significance, effect sizes are provided.

Effect size – Determines the practical significance of the mean difference between your institution and the comparison group. It is calculated by dividing the mean difference by the standard deviation of the comparison group. Generally, an effect size of .2 is considered small, .5 medium, and .8 large. A positive sign indicates that your institution's mean is greater than the mean of the comparison group; a negative sign indicates your mean is smaller than the mean of the comparison group. Note that a negative effect size is sometimes preferred (e.g., a negative effect size on "Since entering college, how often have you felt unsafe on this campus" suggests fewer students at your institution reported this was the case).

Standard deviation – Measures the variability around the mean. A small standard deviation indicates that the responses to the item tend to be very close to the mean, whereas a large standard deviation indicates that the responses are spread over a larger range of response options.



2013 Your First College Year Survey
Institutional Profile Report
First-time, Full-time Freshmen

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
First-time, Full-time Freshmen	101	2,579	6,758	56	973	2,529	45	1,606	4,229	
How often in the past year did you:										
Ask questions in class										
Frequently	17.8%	15.2%	24.9%	17.9%	16.0%	25.6%	17.8%	14.8%	24.4%	Habits of Mind
Occasionally	66.3%	61.8%	59.9%	67.9%	61.8%	59.7%	64.4%	61.7%	60.1%	
Not at all	15.8%	23.0%	15.2%	14.3%	22.2%	14.7%	17.8%	23.5%	15.5%	
Total (n)	101	2,578	6,752	56	973	2,527	45	1,605	4,225	
Mean	2.02	1.92	2.10	2.04	1.94	2.11	2.00	1.91	2.09	
Standard deviation	0.58	0.61	0.63	0.57	0.62	0.63	0.60	0.61	0.63	
Significance	-			-			-			
Effect size	-	0.16	-0.13	-	0.16	-0.11	-	0.15	-0.14	
Support your opinions with a logical argument										
Frequently	72.3%	53.5%	57.5%	67.9%	59.8%	63.5%	77.8%	49.6%	53.9%	Habits of Mind
Occasionally	25.7%	41.2%	38.6%	30.4%	36.1%	33.5%	20.0%	44.2%	41.7%	
Not at all	2.0%	5.4%	3.9%	1.8%	4.1%	2.9%	2.2%	6.2%	4.4%	
Total (n)	101	2,578	6,737	56	973	2,521	45	1,605	4,216	
Mean	2.70	2.48	2.54	2.66	2.56	2.61	2.76	2.43	2.49	
Standard deviation	0.50	0.60	0.57	0.51	0.57	0.55	0.48	0.61	0.58	
Significance	-	***	**	-			-	***	**	
Effect size	-	0.37	0.28	-	0.18	0.09	-	0.54	0.47	
Seek solutions to problems and explain them to others										
Frequently	65.3%	51.9%	53.2%	64.3%	54.2%	54.2%	66.7%	50.6%	52.6%	Habits of Mind
Occasionally	33.7%	44.5%	43.5%	33.9%	43.1%	42.7%	33.3%	45.4%	44.0%	
Not at all	1.0%	3.5%	3.4%	1.8%	2.8%	3.2%	0.0%	4.0%	3.5%	
Total (n)	101	2,577	6,742	56	973	2,524	45	1,604	4,218	
Mean	2.64	2.48	2.50	2.63	2.51	2.51	2.67	2.47	2.49	
Standard deviation	0.50	0.57	0.56	0.52	0.55	0.56	0.48	0.57	0.57	
Significance	-	**	*	-			-	*	*	
Effect size	-	0.28	0.25	-	0.22	0.21	-	0.35	0.32	



2013 Your First College Year Survey
Institutional Profile Report
First-time, Full-time Freshmen

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
How often in the past year did you:										
Revise your papers to improve your writing										Habits of Mind
Frequently	43.6%	57.0%	57.5%	37.5%	51.6%	49.2%	51.1%	60.3%	62.4%	
Occasionally	49.5%	37.3%	37.1%	55.4%	42.1%	43.3%	42.2%	34.3%	33.4%	
Not at all	6.9%	5.7%	5.4%	7.1%	6.3%	7.5%	6.7%	5.4%	4.1%	
Total (n)	101	2,577	6,739	56	972	2,522	45	1,605	4,217	
Mean	2.37	2.51	2.52	2.30	2.45	2.42	2.44	2.55	2.58	
Standard deviation	0.61	0.60	0.60	0.60	0.61	0.63	0.62	0.60	0.57	
Significance	-	*	*	-	-	-	-	-	-	
Effect size	-	-0.23	-0.25	-	-0.25	-0.19	-	-0.18	-0.25	
Evaluate the quality or reliability of information you received										Habits of Mind
Frequently	49.5%	50.0%	50.5%	42.9%	50.6%	50.8%	57.8%	49.7%	50.2%	
Occasionally	46.5%	44.7%	44.8%	53.6%	45.4%	44.7%	37.8%	44.3%	44.8%	
Not at all	4.0%	5.3%	4.8%	3.6%	4.0%	4.5%	4.4%	6.0%	5.0%	
Total (n)	101	2,578	6,744	56	973	2,524	45	1,605	4,220	
Mean	2.46	2.45	2.46	2.39	2.47	2.46	2.53	2.44	2.45	
Standard deviation	0.57	0.59	0.59	0.56	0.57	0.58	0.59	0.61	0.59	
Significance	-	-	-	-	-	-	-	-	-	
Effect size	-	0.02	0.00	-	-0.14	-0.12	-	0.15	0.14	
Take a risk because you felt you had more to gain										Habits of Mind
Frequently	29.7%	30.0%	33.3%	28.6%	34.5%	37.1%	31.1%	27.3%	31.0%	
Occasionally	59.4%	57.7%	55.8%	62.5%	55.3%	53.2%	55.6%	59.1%	57.4%	
Not at all	10.9%	12.3%	10.9%	8.9%	10.2%	9.7%	13.3%	13.6%	11.7%	
Total (n)	101	2,577	6,743	56	973	2,522	45	1,604	4,221	
Mean	2.19	2.18	2.22	2.20	2.24	2.27	2.18	2.14	2.19	
Standard deviation	0.61	0.63	0.63	0.59	0.62	0.63	0.65	0.62	0.62	
Significance	-	-	-	-	-	-	-	-	-	
Effect size	-	0.02	-0.05	-	-0.06	-0.11	-	0.06	-0.02	



2013 Your First College Year Survey
Institutional Profile Report
First-time, Full-time Freshmen

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
How often in the past year did you:										
Seek alternative solutions to a problem										Habits of Mind
Frequently	47.5%	41.9%	44.3%	50.0%	45.2%	46.1%	44.4%	39.9%	43.2%	
Occasionally	52.5%	53.8%	51.7%	50.0%	51.3%	50.0%	55.6%	55.4%	52.7%	
Not at all	0.0%	4.2%	4.1%	0.0%	3.5%	3.9%	0.0%	4.7%	4.2%	
Total (n)	101	2,578	6,727	56	973	2,519	45	1,605	4,208	
Mean	2.48	2.38	2.40	2.50	2.42	2.42	2.44	2.35	2.39	
Standard deviation	0.50	0.57	0.57	0.50	0.56	0.57	0.50	0.57	0.57	
Significance	-			-			-			
Effect size	-	0.18	0.14	-	0.14	0.14	-	0.16	0.09	
Look up scientific research articles and resources										Habits of Mind
Frequently	32.7%	35.5%	39.2%	35.7%	33.3%	36.8%	28.9%	36.9%	40.6%	
Occasionally	57.4%	48.7%	47.0%	57.1%	52.8%	50.0%	57.8%	46.2%	45.2%	
Not at all	9.9%	15.8%	13.8%	7.1%	13.9%	13.2%	13.3%	16.9%	14.2%	
Total (n)	101	2,578	6,728	56	973	2,518	45	1,605	4,210	
Mean	2.23	2.20	2.25	2.29	2.19	2.24	2.16	2.20	2.26	
Standard deviation	0.61	0.69	0.68	0.59	0.66	0.67	0.64	0.71	0.69	
Significance	-			-			-			
Effect size	-	0.04	-0.03	-	0.15	0.07	-	-0.06	-0.14	
Explore topics on your own, even though it was not required for a class										Habits of Mind
Frequently	30.7%	32.8%	32.7%	35.7%	36.9%	37.3%	24.4%	30.3%	29.9%	
Occasionally	57.4%	52.6%	52.2%	60.7%	51.1%	49.6%	53.3%	53.5%	53.8%	
Not at all	11.9%	14.6%	15.1%	3.6%	12.0%	13.0%	22.2%	16.2%	16.3%	
Total (n)	101	2,577	6,743	56	973	2,525	45	1,604	4,218	
Mean	2.19	2.18	2.18	2.32	2.25	2.24	2.02	2.14	2.14	
Standard deviation	0.63	0.66	0.67	0.54	0.65	0.67	0.69	0.67	0.67	
Significance	-			-			-			
Effect size	-	0.02	0.01	-	0.11	0.12	-	-0.18	-0.18	



2013 Your First College Year Survey
Institutional Profile Report
First-time, Full-time Freshmen

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
How often in the past year did you:										
Accept mistakes as part of the learning process										Habits of Mind
Frequently	64.4%	62.7%	61.4%	67.9%	62.1%	61.1%	60.0%	63.1%	61.5%	
Occasionally	34.7%	35.0%	36.0%	30.4%	35.5%	35.4%	40.0%	34.7%	36.3%	
Not at all	1.0%	2.3%	2.7%	1.8%	2.5%	3.5%	0.0%	2.2%	2.1%	
Total (n)	101	2,578	6,742	56	973	2,522	45	1,605	4,220	
Mean	2.63	2.60	2.59	2.66	2.60	2.58	2.60	2.61	2.59	
Standard deviation	0.50	0.53	0.54	0.51	0.54	0.56	0.50	0.53	0.53	
Significance	-			-			-			
Effect size	-	0.06	0.07	-	0.11	0.14	-	-0.02	0.02	
Seek feedback on your academic work										Habits of Mind
Frequently	52.5%	50.6%	51.8%	46.4%	45.9%	46.7%	60.0%	53.4%	54.9%	
Occasionally	42.6%	43.8%	43.2%	50.0%	47.8%	46.9%	33.3%	41.5%	41.0%	
Not at all	5.0%	5.6%	4.9%	3.6%	6.3%	6.4%	6.7%	5.2%	4.1%	
Total (n)	101	2,577	6,728	56	973	2,518	45	1,604	4,210	
Mean	2.48	2.45	2.47	2.43	2.40	2.40	2.53	2.48	2.51	
Standard deviation	0.59	0.60	0.59	0.57	0.60	0.61	0.63	0.59	0.58	
Significance	-			-			-			
Effect size	-	0.05	0.02	-	0.05	0.05	-	0.08	0.03	
Integrate skills and knowledge from different sources and experiences										
Frequently	72.3%	65.9%	65.5%	71.4%	65.2%	63.8%	73.3%	66.3%	66.5%	
Occasionally	27.7%	32.8%	33.0%	28.6%	33.6%	34.4%	26.7%	32.3%	32.2%	
Not at all	0.0%	1.4%	1.5%	0.0%	1.2%	1.8%	0.0%	1.4%	1.3%	
Total (n)	101	2,578	6,728	56	973	2,521	45	1,605	4,207	
Mean	2.72	2.65	2.64	2.71	2.64	2.62	2.73	2.65	2.65	
Standard deviation	0.45	0.51	0.51	0.46	0.51	0.52	0.45	0.51	0.50	
Significance	-			-			-			
Effect size	-	0.14	0.16	-	0.14	0.17	-	0.16	0.16	



2013 Your First College Year Survey
Institutional Profile Report
First-time, Full-time Freshmen

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Since entering college, how often have you interacted with the following people (e.g., by phone, e-mail, Instant Messenger, or in person):										
Faculty during office hours										Faculty Interaction
Daily	0.0%	1.0%	1.7%	0.0%	1.1%	1.7%	0.0%	0.9%	1.7%	
2 or 3 times per week	10.9%	6.3%	6.9%	12.5%	6.4%	7.3%	8.9%	6.3%	6.6%	
Once a week	13.9%	13.2%	13.8%	17.9%	15.2%	14.7%	8.9%	12.0%	13.3%	
1 or 2 times per month	26.7%	23.5%	26.5%	25.0%	22.6%	26.6%	28.9%	24.0%	26.5%	
1 or 2 times per term	32.7%	39.5%	38.8%	28.6%	34.9%	35.0%	37.8%	42.3%	41.0%	
Never	15.8%	16.5%	12.3%	16.1%	19.8%	14.7%	15.6%	14.5%	10.8%	
Total (n)	101	2,577	6,746	56	972	2,523	45	1,605	4,223	
Mean	2.71	2.56	2.69	2.82	2.57	2.70	2.58	2.56	2.69	
Standard deviation	1.21	1.16	1.16	1.27	1.21	1.20	1.14	1.12	1.14	
Significance	-			-			-			
Effect size	-	0.13	0.02	-	0.21	0.10	-	0.02	-0.10	
Faculty outside of class or office hours										Faculty Interaction
Daily	3.0%	1.0%	1.3%	0.0%	0.8%	1.5%	6.7%	1.2%	1.2%	
2 or 3 times per week	7.9%	5.0%	5.9%	7.1%	6.0%	6.1%	8.9%	4.4%	5.7%	
Once a week	8.9%	9.2%	11.0%	10.7%	10.9%	11.8%	6.7%	8.2%	10.6%	
1 or 2 times per month	16.8%	16.6%	19.9%	16.1%	17.0%	20.0%	17.8%	16.4%	19.8%	
1 or 2 times per term	38.6%	29.6%	30.3%	42.9%	28.9%	30.2%	33.3%	30.0%	30.3%	
Never	24.8%	38.5%	31.7%	23.2%	36.4%	30.3%	26.7%	39.8%	32.5%	
Total (n)	101	2,575	6,743	56	972	2,522	45	1,603	4,221	
Mean	2.46	2.16	2.33	2.36	2.24	2.38	2.58	2.11	2.30	
Standard deviation	1.33	1.23	1.26	1.17	1.26	1.28	1.51	1.21	1.25	
Significance	-	*		-			-	*		
Effect size	-	0.24	0.10	-	0.10	0.02	-	0.39	0.22	



2013 Your First College Year Survey
Institutional Profile Report
First-time, Full-time Freshmen

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Since entering college, how often have you interacted with the following people (e.g., by phone, e-mail, Instant Messenger, or in person):										
Academic advisors/counselors										
Daily	0.0%	0.9%	1.1%	0.0%	0.7%	1.1%	0.0%	0.9%	1.1%	
2 or 3 times per week	2.0%	1.4%	2.1%	1.8%	1.1%	1.9%	2.2%	1.6%	2.2%	
Once a week	5.9%	4.2%	5.5%	10.7%	4.8%	6.8%	0.0%	3.9%	4.7%	
1 or 2 times per month	22.8%	22.0%	23.9%	16.1%	22.1%	24.8%	31.1%	21.9%	23.3%	
1 or 2 times per term	62.4%	59.4%	57.7%	64.3%	56.6%	53.9%	60.0%	61.1%	60.0%	
Never	6.9%	12.1%	9.7%	7.1%	14.6%	11.4%	6.7%	10.6%	8.6%	
Total (n)	101	2,577	6,733	56	973	2,521	45	1,604	4,212	
Mean	2.34	2.26	2.36	2.36	2.23	2.37	2.31	2.27	2.35	
Standard deviation	0.78	0.84	0.89	0.84	0.85	0.92	0.70	0.83	0.87	
Significance	-			-			-			
Effect size	-	0.10	-0.02	-	0.15	-0.01	-	0.05	-0.05	
Close friends at this institution										
Daily	94.1%	74.4%	76.3%	92.9%	73.8%	73.7%	95.6%	74.7%	77.9%	
2 or 3 times per week	4.0%	13.1%	11.4%	5.4%	12.9%	11.9%	2.2%	13.3%	11.1%	
Once a week	1.0%	5.9%	5.9%	0.0%	6.7%	6.8%	2.2%	5.5%	5.4%	
1 or 2 times per month	0.0%	3.0%	2.8%	0.0%	3.8%	3.5%	0.0%	2.5%	2.3%	
1 or 2 times per term	0.0%	1.7%	1.9%	0.0%	1.3%	2.0%	0.0%	2.0%	1.8%	
Never	1.0%	1.9%	1.7%	1.8%	1.5%	2.0%	0.0%	2.1%	1.5%	
Total (n)	101	2,577	6,739	56	972	2,522	45	1,605	4,217	
Mean	5.89	5.50	5.52	5.86	5.49	5.46	5.93	5.50	5.56	
Standard deviation	0.56	1.06	1.05	0.70	1.04	1.11	0.33	1.08	1.01	
Significance	-	***	***	-	**	**	-	**	*	
Effect size	-	0.37	0.35	-	0.36	0.36	-	0.40	0.37	



2013 Your First College Year Survey
Institutional Profile Report
First-time, Full-time Freshmen

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Since entering college, how often have you interacted with the following people (e.g., by phone, e-mail, Instant Messenger, or in person):										
Close friends not at this institution										
Daily	16.8%	24.6%	25.9%	14.3%	20.0%	21.3%	20.0%	27.4%	28.6%	
2 or 3 times per week	23.8%	22.7%	24.0%	30.4%	23.3%	24.1%	15.6%	22.3%	23.9%	
Once a week	25.7%	18.1%	17.2%	21.4%	19.1%	18.5%	31.1%	17.5%	16.5%	
1 or 2 times per month	18.8%	17.2%	17.1%	16.1%	17.6%	17.6%	22.2%	16.9%	16.8%	
1 or 2 times per term	7.9%	11.7%	10.8%	5.4%	12.8%	11.9%	11.1%	11.0%	10.1%	
Never	6.9%	5.8%	5.1%	12.5%	7.3%	6.6%	0.0%	4.9%	4.2%	
Total (n)	101	2,576	6,739	56	971	2,521	45	1,605	4,218	
Mean	4.02	4.14	4.22	3.95	3.98	4.06	4.11	4.23	4.31	
Standard deviation	1.44	1.53	1.51	1.55	1.54	1.53	1.28	1.52	1.49	
Significance	-			-			-			
Effect size	-	-0.08	-0.13	-	-0.02	-0.07	-	-0.08	-0.13	
Your family										
Daily	9.9%	27.0%	32.8%	7.1%	18.2%	23.6%	13.3%	32.3%	38.2%	
2 or 3 times per week	25.7%	28.4%	26.6%	23.2%	26.3%	25.0%	28.9%	29.6%	27.5%	
Once a week	32.7%	22.5%	21.1%	37.5%	28.0%	26.8%	26.7%	19.1%	17.7%	
1 or 2 times per month	20.8%	12.3%	11.3%	21.4%	15.3%	13.9%	20.0%	10.4%	9.7%	
1 or 2 times per term	8.9%	7.2%	6.0%	7.1%	8.6%	7.4%	11.1%	6.4%	5.2%	
Never	2.0%	2.7%	2.3%	3.6%	3.6%	3.3%	0.0%	2.2%	1.7%	
Total (n)	101	2,577	6,741	56	973	2,524	45	1,604	4,217	
Mean	4.01	4.47	4.62	3.91	4.19	4.33	4.13	4.65	4.79	
Standard deviation	1.19	1.34	1.32	1.16	1.33	1.35	1.22	1.31	1.28	
Significance	-	***	***	-		*	-	**	***	
Effect size	-	-0.34	-0.46	-	-0.21	-0.31	-	-0.40	-0.52	



2013 Your First College Year Survey
Institutional Profile Report
First-time, Full-time Freshmen

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Since entering college, how often have you interacted with the following people (e.g., by phone, e-mail, Instant Messenger, or in person):										
Graduate students/teaching assistants										
Daily	5.9%	4.2%	3.5%	7.1%	4.1%	3.4%	4.4%	4.3%	3.5%	
2 or 3 times per week	15.8%	19.3%	13.6%	14.3%	20.5%	15.2%	17.8%	18.6%	12.7%	
Once a week	26.7%	24.8%	19.5%	21.4%	25.3%	20.0%	33.3%	24.6%	19.2%	
1 or 2 times per month	16.8%	19.2%	15.7%	17.9%	19.4%	16.9%	15.6%	19.0%	14.9%	
1 or 2 times per term	12.9%	18.8%	18.9%	12.5%	16.2%	18.5%	13.3%	20.4%	19.1%	
Never	21.8%	13.7%	28.9%	26.8%	14.5%	26.0%	15.6%	13.2%	30.6%	
Total (n)	101	2,577	6,735	56	973	2,520	45	1,604	4,215	
Mean	3.20	3.30	2.80	3.05	3.33	2.90	3.38	3.28	2.75	
Standard deviation	1.56	1.43	1.54	1.63	1.44	1.53	1.45	1.42	1.54	
Significance	-		**	-			-		**	
Effect size	-	-0.07	0.26	-	-0.19	0.10	-	0.07	0.41	
Close friends from your high school										
Daily	14.9%	21.5%	20.9%	14.3%	20.9%	20.1%	15.6%	21.9%	21.4%	
2 or 3 times per week	19.8%	22.3%	22.8%	26.8%	20.7%	21.4%	11.1%	23.3%	23.7%	
Once a week	25.7%	16.6%	16.9%	17.9%	17.0%	17.7%	35.6%	16.3%	16.4%	
1 or 2 times per month	22.8%	19.9%	19.3%	25.0%	20.9%	19.7%	20.0%	19.3%	19.1%	
1 or 2 times per term	7.9%	12.4%	13.3%	5.4%	11.6%	13.3%	11.1%	12.9%	13.3%	
Never	8.9%	7.4%	6.7%	10.7%	9.0%	7.8%	6.7%	6.4%	6.0%	
Total (n)	101	2,578	6,740	56	973	2,523	45	1,605	4,217	
Mean	3.84	3.98	3.99	3.88	3.91	3.92	3.80	4.03	4.03	
Standard deviation	1.46	1.56	1.55	1.51	1.59	1.56	1.41	1.55	1.54	
Significance	-			-			-			
Effect size	-	-0.09	-0.10	-	-0.02	-0.03	-	-0.15	-0.15	



2013 Your First College Year Survey
Institutional Profile Report
First-time, Full-time Freshmen

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Do you have any concern about your ability to finance your college education?										
Major (not sure I will have enough funds to complete college)	27.7%	18.8%	18.8%	23.2%	15.3%	15.2%	33.3%	20.9%	21.0%	
Some (but I probably will have enough funds)	59.4%	57.7%	55.4%	62.5%	55.6%	52.4%	55.6%	59.0%	57.2%	
None (I am confident that I will have sufficient funds)	12.9%	23.5%	25.8%	14.3%	29.1%	32.4%	11.1%	20.1%	21.8%	
Total (n)	101	2,579	6,721	56	973	2,509	45	1,606	4,212	
Mean	2.15	1.95	1.93	2.09	1.86	1.83	2.22	2.01	1.99	
Standard deviation	0.62	0.65	0.66	0.61	0.65	0.67	0.64	0.64	0.65	
Significance	-	**	***	-	**	**	-	*	*	
Effect size	-	0.31	0.33	-	0.35	0.39	-	0.33	0.35	
Since entering this college, how often have you felt:										
Lonely or homesick										
Frequently	9.9%	16.6%	14.3%	5.4%	12.0%	9.7%	15.6%	19.4%	17.0%	
Occasionally	36.6%	53.3%	52.5%	33.9%	47.9%	47.1%	40.0%	56.6%	55.7%	
Not at all	53.5%	30.1%	33.2%	60.7%	40.1%	43.1%	44.4%	24.0%	27.3%	
Total (n)	101	2,578	6,748	56	973	2,524	45	1,605	4,224	
Mean	1.56	1.87	1.81	1.45	1.72	1.67	1.71	1.95	1.90	
Standard deviation	0.67	0.67	0.66	0.60	0.67	0.65	0.73	0.66	0.66	
Significance	-	***	***	-	**	*	-	*		
Effect size	-	-0.46	-0.38	-	-0.40	-0.34	-	-0.36	-0.29	
Isolated from campus life										
Frequently	2.0%	16.4%	14.5%	0.0%	14.5%	12.3%	4.4%	17.6%	15.8%	
Occasionally	34.7%	44.3%	41.3%	33.9%	44.4%	41.3%	35.6%	44.3%	41.2%	
Not at all	63.4%	39.3%	44.3%	66.1%	41.1%	46.4%	60.0%	38.1%	43.0%	
Total (n)	101	2,578	6,751	56	973	2,527	45	1,605	4,224	
Mean	1.39	1.77	1.70	1.34	1.73	1.66	1.44	1.79	1.73	
Standard deviation	0.53	0.71	0.71	0.48	0.70	0.69	0.59	0.72	0.72	
Significance	-	***	***	-	***	***	-	**	**	
Effect size	-	-0.54	-0.44	-	-0.56	-0.46	-	-0.49	-0.40	



2013 Your First College Year Survey
Institutional Profile Report
First-time, Full-time Freshmen

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Since entering this college, how often have you felt:										
Unsafe on this campus										
Frequently	1.0%	2.0%	1.9%	1.8%	2.4%	2.3%	0.0%	1.7%	1.7%	
Occasionally	5.9%	24.7%	22.3%	3.6%	13.5%	14.2%	8.9%	31.5%	27.1%	
Not at all	93.1%	73.4%	75.8%	94.6%	84.2%	83.5%	91.1%	66.8%	71.2%	
Total (n)	101	2,578	6,748	56	973	2,527	45	1,605	4,221	
Mean	1.08	1.29	1.26	1.07	1.18	1.19	1.09	1.35	1.31	
Standard deviation	0.31	0.49	0.48	0.32	0.44	0.44	0.29	0.51	0.50	
Significance	-	***	***	-		*	-	***	**	
Effect size	-	-0.43	-0.38	-	-0.25	-0.27	-	-0.51	-0.44	
Worried about your health										
Frequently	5.0%	9.3%	8.1%	1.8%	7.3%	6.1%	8.9%	10.5%	9.3%	
Occasionally	32.7%	42.9%	40.3%	23.2%	38.1%	35.5%	44.4%	45.7%	43.1%	
Not at all	62.4%	47.9%	51.6%	75.0%	54.6%	58.4%	46.7%	43.8%	47.6%	
Total (n)	101	2,578	6,733	56	973	2,519	45	1,605	4,214	
Mean	1.43	1.61	1.57	1.27	1.53	1.48	1.62	1.67	1.62	
Standard deviation	0.59	0.65	0.64	0.49	0.63	0.61	0.65	0.66	0.65	
Significance	-	**	*	-	**	*	-			
Effect size	-	-0.28	-0.22	-	-0.41	-0.34	-	-0.08	0.00	
That your courses inspired you to think in new ways										
Frequently	39.6%	38.9%	38.5%	35.7%	37.7%	34.9%	44.4%	39.7%	40.8%	
Occasionally	52.5%	53.2%	52.3%	50.0%	52.5%	53.6%	55.6%	53.6%	51.4%	
Not at all	7.9%	7.9%	9.2%	14.3%	9.8%	11.5%	0.0%	6.7%	7.8%	
Total (n)	101	2,577	6,750	56	973	2,527	45	1,604	4,223	
Mean	2.32	2.31	2.29	2.21	2.28	2.23	2.44	2.33	2.33	
Standard deviation	0.62	0.61	0.63	0.68	0.63	0.64	0.50	0.60	0.61	
Significance	-			-			-			
Effect size	-	0.02	0.05	-	0.11	0.03	-	0.18	0.18	



2013 Your First College Year Survey
Institutional Profile Report
First-time, Full-time Freshmen

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
That your job responsibilities interfered with your schoolwork										
Frequently	2.0%	7.1%	6.5%	3.6%	6.4%	6.0%	0.0%	7.6%	6.8%	
Occasionally	13.9%	23.8%	24.8%	10.7%	21.6%	22.6%	17.8%	25.2%	26.1%	
Not at all	84.2%	69.1%	68.7%	85.7%	72.0%	71.4%	82.2%	67.3%	67.0%	
Total (n)	101	2,575	6,741	56	973	2,526	45	1,602	4,215	
Mean	1.18	1.38	1.38	1.18	1.34	1.35	1.18	1.40	1.40	
Standard deviation	0.43	0.61	0.60	0.47	0.59	0.59	0.39	0.63	0.61	
Significance	-	**	***	-	*	*	-	*	*	
Effect size	-	-0.33	-0.33	-	-0.27	-0.29	-	-0.35	-0.36	
That your family responsibilities interfered with your schoolwork										
Frequently	5.0%	5.9%	6.0%	1.8%	4.9%	4.9%	8.9%	6.5%	6.7%	
Occasionally	14.9%	25.4%	26.4%	12.5%	24.3%	24.9%	17.8%	26.1%	27.3%	
Not at all	80.2%	68.7%	67.5%	85.7%	70.8%	70.2%	73.3%	67.4%	66.0%	
Total (n)	101	2,578	6,748	56	973	2,527	45	1,605	4,221	
Mean	1.25	1.37	1.39	1.16	1.34	1.35	1.36	1.39	1.41	
Standard deviation	0.54	0.59	0.60	0.42	0.57	0.57	0.65	0.61	0.61	
Significance	-	*	*	-	*	*	-	-	-	
Effect size	-	-0.20	-0.23	-	-0.32	-0.33	-	-0.05	-0.08	
Family support to succeed										
Frequently	55.4%	61.1%	63.0%	51.8%	55.9%	56.8%	60.0%	64.2%	66.6%	
Occasionally	28.7%	30.0%	28.4%	28.6%	33.8%	32.1%	28.9%	27.7%	26.2%	
Not at all	15.8%	8.9%	8.7%	19.6%	10.3%	11.1%	11.1%	8.0%	7.2%	
Total (n)	101	2,578	6,737	56	973	2,523	45	1,605	4,214	
Mean	2.40	2.52	2.54	2.32	2.46	2.46	2.49	2.56	2.59	
Standard deviation	0.75	0.65	0.65	0.79	0.67	0.69	0.69	0.64	0.62	
Significance	-	-	*	-	-	-	-	-	-	
Effect size	-	-0.18	-0.22	-	-0.21	-0.20	-	-0.11	-0.16	



2013 Your First College Year Survey
Institutional Profile Report
First-time, Full-time Freshmen

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Since entering this college, how often have you felt:										
That faculty provided me with feedback that helped me assess my progress in class										
Frequently	35.6%	31.3%	35.9%	26.8%	27.2%	31.7%	46.7%	33.8%	38.4%	
Occasionally	59.4%	59.3%	56.1%	67.9%	62.9%	59.1%	48.9%	57.1%	54.3%	
Not at all	5.0%	9.3%	8.0%	5.4%	9.9%	9.1%	4.4%	9.0%	7.4%	
Total (n)	101	2,578	6,748	56	973	2,525	45	1,605	4,223	
Mean	2.31	2.22	2.28	2.21	2.17	2.23	2.42	2.25	2.31	
Standard deviation	0.56	0.60	0.60	0.53	0.58	0.60	0.58	0.61	0.60	
Significance	-			-			-			
Effect size	-	0.15	0.05	-	0.07	-0.03	-	0.28	0.18	
That my contributions were valued in class										
Frequently	38.6%	29.7%	35.5%	39.3%	28.4%	34.4%	37.8%	30.5%	36.2%	
Occasionally	54.5%	56.8%	55.1%	51.8%	57.6%	55.2%	57.8%	56.4%	55.1%	
Not at all	6.9%	13.5%	9.4%	8.9%	14.0%	10.5%	4.4%	13.1%	8.7%	
Total (n)	101	2,577	6,743	56	972	2,524	45	1,605	4,219	
Mean	2.32	2.16	2.26	2.30	2.14	2.24	2.33	2.17	2.28	
Standard deviation	0.60	0.64	0.62	0.63	0.64	0.63	0.56	0.64	0.61	
Significance	-	*		-			-			
Effect size	-	0.25	0.10	-	0.25	0.10	-	0.25	0.08	
That faculty encouraged me to ask questions and participate in discussions										
Frequently	54.5%	48.2%	53.7%	51.8%	46.1%	50.7%	57.8%	49.4%	55.5%	
Occasionally	41.6%	46.0%	41.5%	44.6%	47.4%	43.5%	37.8%	45.2%	40.3%	
Not at all	4.0%	5.8%	4.8%	3.6%	6.5%	5.8%	4.4%	5.4%	4.1%	
Total (n)	101	2,577	6,746	56	972	2,524	45	1,605	4,222	
Mean	2.50	2.42	2.49	2.48	2.40	2.45	2.53	2.44	2.51	
Standard deviation	0.58	0.60	0.59	0.57	0.61	0.60	0.59	0.60	0.58	
Significance	-			-			-			
Effect size	-	0.13	0.02	-	0.13	0.05	-	0.15	0.03	



2013 Your First College Year Survey
Institutional Profile Report
First-time, Full-time Freshmen

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Please rate your satisfaction with this institution on each of the aspects of college life listed below:										
General education and core curriculum courses										
Very satisfied	15.8%	18.9%	19.5%	17.9%	17.4%	18.2%	13.3%	19.8%	20.3%	Satisfaction with Coursework
Satisfied	51.5%	52.3%	52.0%	46.4%	48.5%	49.8%	57.8%	54.6%	53.3%	
Neutral	21.8%	19.2%	19.6%	19.6%	21.2%	21.3%	24.4%	18.0%	18.5%	
Dissatisfied	6.9%	7.2%	6.5%	8.9%	9.1%	7.2%	4.4%	6.1%	6.0%	
Very dissatisfied	4.0%	2.4%	2.5%	7.1%	3.8%	3.4%	0.0%	1.6%	1.9%	
Total (n)	101	2,570	6,721	56	967	2,511	45	1,603	4,210	
Mean	3.68	3.78	3.80	3.59	3.66	3.72	3.80	3.85	3.84	
Standard deviation	0.96	0.92	0.91	1.11	0.99	0.96	0.73	0.86	0.88	
Significance	-	-	-	-	-	-	-	-	-	
Effect size	-	-0.11	-0.13	-	-0.07	-0.14	-	-0.06	-0.05	
Your overall academic experience										
Very satisfied	28.7%	23.1%	25.3%	33.9%	22.3%	23.6%	22.2%	23.5%	26.3%	Overall Satisfaction
Satisfied	54.5%	54.8%	53.5%	46.4%	53.2%	53.4%	64.4%	55.8%	53.5%	
Neutral	10.9%	15.3%	15.8%	10.7%	15.8%	16.4%	11.1%	14.9%	15.4%	
Dissatisfied	4.0%	5.5%	4.2%	5.4%	6.8%	5.0%	2.2%	4.8%	3.7%	
Very dissatisfied	2.0%	1.3%	1.2%	3.6%	1.8%	1.6%	0.0%	1.0%	1.0%	
Total (n)	101	2,577	6,732	56	973	2,515	45	1,604	4,217	
Mean	4.04	3.93	3.97	4.02	3.87	3.92	4.07	3.96	4.00	
Standard deviation	0.86	0.85	0.83	1.00	0.90	0.86	0.65	0.82	0.81	
Significance	-	-	-	-	-	-	-	-	-	
Effect size	-	0.13	0.08	-	0.17	0.12	-	0.13	0.09	
Classroom facilities										
Very satisfied	22.8%	16.7%	19.5%	26.8%	18.6%	18.3%	17.8%	15.6%	20.2%	
Satisfied	66.3%	54.7%	53.0%	64.3%	54.2%	53.3%	68.9%	54.9%	52.8%	
Neutral	7.9%	23.0%	22.2%	3.6%	21.2%	21.9%	13.3%	24.1%	22.4%	
Dissatisfied	3.0%	4.9%	4.4%	5.4%	4.8%	5.0%	0.0%	4.9%	4.1%	
Very dissatisfied	0.0%	0.7%	0.9%	0.0%	1.1%	1.4%	0.0%	0.4%	0.6%	
Total (n)	101	2,568	6,712	56	970	2,514	45	1,598	4,198	
Mean	4.09	3.82	3.86	4.13	3.84	3.82	4.04	3.81	3.88	
Standard deviation	0.65	0.79	0.81	0.72	0.82	0.84	0.56	0.77	0.79	
Significance	-	***	**	-	**	**	-	*	-	
Effect size	-	0.34	0.28	-	0.35	0.37	-	0.30	0.20	



2013 Your First College Year Survey
Institutional Profile Report
First-time, Full-time Freshmen

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Please rate your satisfaction with this institution on each of the aspects of college life listed below:										
Computer facilities/labs										
Very satisfied	30.7%	28.2%	26.5%	35.7%	28.6%	25.7%	24.4%	27.9%	26.9%	
Satisfied	53.5%	50.9%	47.6%	48.2%	50.1%	46.9%	60.0%	51.5%	48.1%	
Neutral	13.9%	17.2%	21.4%	12.5%	17.3%	22.0%	15.6%	17.2%	21.1%	
Dissatisfied	2.0%	3.1%	3.7%	3.6%	3.0%	4.1%	0.0%	3.1%	3.4%	
Very dissatisfied	0.0%	0.6%	0.8%	0.0%	1.0%	1.2%	0.0%	0.3%	0.5%	
Total (n)	101	2,337	6,203	56	895	2,347	45	1,442	3,856	
Mean	4.13	4.03	3.95	4.16	4.02	3.92	4.09	4.03	3.98	
Standard deviation	0.72	0.79	0.83	0.78	0.82	0.86	0.63	0.78	0.81	
Significance	-		*	-		*	-			
Effect size	-	0.13	0.22	-	0.17	0.28	-	0.08	0.14	
Library facilities										
Very satisfied	32.6%	35.7%	37.0%	31.5%	38.2%	36.8%	34.1%	34.2%	37.0%	
Satisfied	47.4%	48.0%	45.8%	46.3%	45.3%	44.3%	48.8%	49.6%	46.7%	
Neutral	16.8%	13.8%	14.2%	18.5%	13.4%	15.3%	14.6%	14.1%	13.6%	
Dissatisfied	2.1%	2.1%	2.4%	1.9%	2.5%	2.7%	2.4%	1.8%	2.2%	
Very dissatisfied	1.1%	0.4%	0.6%	1.9%	0.7%	0.9%	0.0%	0.3%	0.5%	
Total (n)	95	2,478	6,552	54	921	2,435	41	1,557	4,117	
Mean	4.08	4.16	4.16	4.04	4.18	4.13	4.15	4.15	4.18	
Standard deviation	0.82	0.77	0.80	0.87	0.80	0.83	0.76	0.75	0.78	
Significance	-			-			-			
Effect size	-	-0.10	-0.10	-	-0.18	-0.11	-	0.00	-0.04	
Laboratory facilities and equipment										
Very satisfied	25.3%	27.2%	25.7%	27.3%	27.8%	24.2%	22.7%	26.9%	26.7%	
Satisfied	60.6%	48.7%	45.8%	60.0%	46.8%	43.5%	61.4%	49.9%	47.3%	
Neutral	13.1%	20.2%	23.2%	12.7%	20.2%	25.3%	13.6%	20.1%	21.8%	
Dissatisfied	1.0%	3.4%	4.0%	0.0%	4.4%	5.3%	2.3%	2.8%	3.1%	
Very dissatisfied	0.0%	0.5%	1.3%	0.0%	0.8%	1.7%	0.0%	0.3%	1.1%	
Total (n)	99	1,964	5,295	55	771	2,050	44	1,193	3,245	
Mean	4.10	3.99	3.91	4.15	3.96	3.83	4.05	4.00	3.95	
Standard deviation	0.65	0.81	0.87	0.62	0.85	0.91	0.68	0.78	0.84	
Significance	-		*	-		**	-			
Effect size	-	0.14	0.22	-	0.22	0.35	-	0.06	0.12	



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Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Please rate your satisfaction with this institution on each of the aspects of college life listed below:										
Computing assistance										
Very satisfied	24.7%	19.3%	20.1%	26.0%	20.7%	19.8%	23.1%	18.3%	20.3%	
Satisfied	43.8%	47.5%	43.4%	38.0%	46.1%	41.9%	51.3%	48.4%	44.3%	
Neutral	25.8%	28.1%	31.3%	26.0%	26.6%	31.2%	25.6%	29.0%	31.4%	
Dissatisfied	4.5%	4.3%	3.9%	8.0%	5.1%	4.9%	0.0%	3.7%	3.3%	
Very dissatisfied	1.1%	0.9%	1.2%	2.0%	1.5%	2.1%	0.0%	0.5%	0.7%	
Total (n)	89	1,903	5,181	50	752	2,046	39	1,151	3,135	
Mean	3.87	3.80	3.77	3.78	3.80	3.72	3.97	3.80	3.80	
Standard deviation	0.88	0.83	0.86	1.00	0.88	0.91	0.71	0.79	0.82	
Significance	-			-			-			
Effect size	-	0.08	0.12	-	-0.02	0.07	-	0.22	0.21	
Academic advising										
Very satisfied	35.0%	23.4%	23.5%	41.8%	23.6%	23.3%	26.7%	23.3%	23.7%	
Satisfied	41.0%	40.1%	39.7%	34.5%	42.0%	41.1%	48.9%	39.1%	38.9%	
Neutral	18.0%	24.1%	23.6%	21.8%	22.5%	23.2%	13.3%	25.1%	23.9%	
Dissatisfied	5.0%	9.2%	9.0%	1.8%	8.2%	8.2%	8.9%	9.8%	9.5%	
Very dissatisfied	1.0%	3.1%	4.1%	0.0%	3.7%	4.2%	2.2%	2.8%	4.1%	
Total (n)	100	2,471	6,522	55	927	2,423	45	1,544	4,099	
Mean	4.04	3.72	3.70	4.16	3.74	3.71	3.89	3.70	3.69	
Standard deviation	0.91	1.02	1.05	0.83	1.03	1.04	0.98	1.02	1.06	
Significance	-	**	**	-	**	**	-			
Effect size	-	0.31	0.32	-	0.41	0.43	-	0.19	0.19	
Student housing (e.g., res. halls)										
Very satisfied	24.5%	18.7%	18.4%	28.3%	19.2%	18.0%	20.0%	18.4%	18.6%	
Satisfied	46.9%	46.1%	43.2%	39.6%	44.3%	41.7%	55.6%	47.1%	44.1%	
Neutral	14.3%	19.3%	21.3%	18.9%	19.7%	21.5%	8.9%	19.1%	21.1%	
Dissatisfied	11.2%	10.2%	11.3%	9.4%	10.4%	12.0%	13.3%	10.2%	10.9%	
Very dissatisfied	3.1%	5.7%	5.8%	3.8%	6.4%	6.8%	2.2%	5.2%	5.3%	
Total (n)	98	2,423	6,154	53	916	2,315	45	1,507	3,839	
Mean	3.79	3.62	3.57	3.79	3.59	3.52	3.78	3.64	3.60	
Standard deviation	1.04	1.07	1.09	1.08	1.10	1.12	1.00	1.06	1.07	
Significance	-		*	-			-			
Effect size	-	0.16	0.20	-	0.18	0.24	-	0.13	0.17	



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First-time, Full-time Freshmen

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Please rate your satisfaction with this institution on each of the aspects of college life listed below:										
Financial aid office										
Very satisfied	12.8%	11.5%	12.5%	12.0%	10.9%	12.3%	13.9%	11.8%	12.6%	
Satisfied	38.4%	35.7%	34.8%	36.0%	35.7%	34.5%	41.7%	35.8%	35.0%	
Neutral	43.0%	40.1%	39.0%	48.0%	40.4%	40.1%	36.1%	39.9%	38.3%	
Dissatisfied	4.7%	8.9%	9.1%	4.0%	8.6%	8.4%	5.6%	9.1%	9.5%	
Very dissatisfied	1.2%	3.8%	4.6%	0.0%	4.4%	4.7%	2.8%	3.4%	4.6%	
Total (n)	86	1,822	5,216	50	678	1,920	36	1,144	3,296	
Mean	3.57	3.42	3.42	3.56	3.40	3.41	3.58	3.43	3.42	
Standard deviation	0.82	0.94	0.97	0.76	0.95	0.97	0.91	0.93	0.98	
Significance	-			-			-			
Effect size	-	0.16	0.15	-	0.17	0.15	-	0.16	0.16	
Financial aid package										
Very satisfied	15.1%	16.3%	17.4%	17.3%	16.9%	18.1%	12.2%	16.0%	17.0%	
Satisfied	34.4%	30.2%	31.9%	32.7%	31.5%	32.3%	36.6%	29.4%	31.7%	
Neutral	36.6%	30.6%	30.4%	34.6%	29.7%	29.9%	39.0%	31.1%	30.7%	
Dissatisfied	9.7%	15.1%	13.3%	9.6%	13.5%	12.8%	9.8%	15.9%	13.6%	
Very dissatisfied	4.3%	7.8%	7.0%	5.8%	8.3%	6.9%	2.4%	7.5%	7.1%	
Total (n)	93	2,031	5,639	52	733	2,057	41	1,298	3,582	
Mean	3.46	3.32	3.39	3.46	3.35	3.42	3.46	3.31	3.38	
Standard deviation	1.01	1.15	1.13	1.07	1.16	1.13	0.92	1.14	1.13	
Significance	-			-			-			
Effect size	-	0.12	0.06	-	0.09	0.04	-	0.13	0.07	
Student health services										
Very satisfied	19.4%	16.2%	15.9%	16.7%	15.9%	14.5%	22.6%	16.4%	16.6%	
Satisfied	34.3%	38.2%	37.4%	33.3%	37.8%	39.9%	35.5%	38.4%	36.0%	
Neutral	38.8%	31.4%	30.8%	47.2%	34.4%	32.4%	29.0%	29.8%	29.9%	
Dissatisfied	6.0%	10.3%	11.0%	0.0%	7.9%	8.8%	12.9%	11.7%	12.2%	
Very dissatisfied	1.5%	3.9%	5.0%	2.8%	4.2%	4.4%	0.0%	3.7%	5.3%	
Total (n)	67	1,812	5,023	36	649	1,831	31	1,163	3,192	
Mean	3.64	3.53	3.48	3.61	3.53	3.51	3.68	3.52	3.46	
Standard deviation	0.92	1.01	1.04	0.87	0.99	0.99	0.98	1.02	1.07	
Significance	-			-			-			
Effect size	-	0.11	0.15	-	0.08	0.10	-	0.16	0.21	



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First-time, Full-time Freshmen

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Please rate your satisfaction with this institution on each of the aspects of college life listed below:										
Student psychological services										
Very satisfied	12.2%	16.2%	16.4%	13.3%	14.8%	14.0%	10.5%	16.9%	17.8%	
Satisfied	14.3%	28.8%	28.9%	10.0%	25.6%	28.2%	21.1%	30.7%	29.4%	
Neutral	69.4%	47.1%	47.3%	73.3%	52.7%	50.8%	63.2%	43.8%	45.0%	
Dissatisfied	4.1%	5.0%	4.8%	3.3%	4.3%	4.4%	5.3%	5.3%	5.1%	
Very dissatisfied	0.0%	3.0%	2.6%	0.0%	2.6%	2.5%	0.0%	3.2%	2.7%	
Total (n)	49	1,046	3,094	30	391	1,204	19	655	1,890	
Mean	3.35	3.50	3.52	3.33	3.46	3.47	3.37	3.53	3.55	
Standard deviation	0.75	0.92	0.91	0.76	0.89	0.88	0.76	0.94	0.93	
Significance	-			-			-			
Effect size	-	-0.16	-0.19	-	-0.15	-0.16	-	-0.17	-0.19	
Orientation for new students										
Very satisfied	28.0%	18.9%	21.2%	25.5%	18.6%	19.8%	31.1%	19.2%	22.0%	
Satisfied	42.0%	41.7%	40.1%	41.8%	40.5%	39.3%	42.2%	42.3%	40.5%	
Neutral	19.0%	27.6%	26.2%	18.2%	28.8%	27.6%	20.0%	26.9%	25.4%	
Dissatisfied	8.0%	8.8%	9.0%	9.1%	8.4%	9.1%	6.7%	9.1%	9.0%	
Very dissatisfied	3.0%	3.0%	3.4%	5.5%	3.7%	4.1%	0.0%	2.5%	3.0%	
Total (n)	100	2,528	6,609	55	948	2,463	45	1,580	4,146	
Mean	3.84	3.65	3.67	3.73	3.62	3.62	3.98	3.67	3.70	
Standard deviation	1.02	0.98	1.02	1.11	1.00	1.03	0.89	0.97	1.01	
Significance	-			-			-	*		
Effect size	-	0.19	0.17	-	0.11	0.11	-	0.32	0.28	
Opportunities for community service										
Very satisfied	16.3%	17.5%	22.3%	15.6%	16.2%	18.1%	17.1%	18.2%	24.6%	
Satisfied	36.0%	36.6%	38.9%	31.1%	35.4%	38.3%	41.5%	37.1%	39.3%	
Neutral	33.7%	34.1%	30.0%	40.0%	39.0%	35.2%	26.8%	31.5%	27.1%	
Dissatisfied	10.5%	10.2%	7.3%	6.7%	7.1%	6.1%	14.6%	11.8%	8.0%	
Very dissatisfied	3.5%	1.7%	1.5%	6.7%	2.4%	2.3%	0.0%	1.4%	1.0%	
Total (n)	86	1,967	5,465	45	680	1,929	41	1,287	3,536	
Mean	3.51	3.58	3.73	3.42	3.56	3.64	3.61	3.59	3.78	
Standard deviation	1.00	0.95	0.94	1.06	0.92	0.92	0.95	0.96	0.94	
Significance	-		*	-			-			
Effect size	-	-0.07	-0.23	-	-0.15	-0.24	-	0.02	-0.18	



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Institutional Profile Report
First-time, Full-time Freshmen

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Please rate your satisfaction with this institution on each of the aspects of college life listed below:										
First-year programs (e.g., first-year seminar, learning community, linked courses)										
Very satisfied	26.1%	20.0%	21.2%	28.0%	17.9%	18.0%	23.7%	21.3%	23.0%	Satisfaction with Coursework
Satisfied	28.4%	37.0%	37.3%	28.0%	34.6%	36.2%	28.9%	38.4%	37.9%	
Neutral	31.8%	32.1%	31.1%	30.0%	33.9%	33.6%	34.2%	31.0%	29.5%	
Dissatisfied	9.1%	8.0%	7.4%	10.0%	9.9%	8.3%	7.9%	6.9%	6.9%	
Very dissatisfied	4.5%	2.9%	3.1%	4.0%	3.8%	3.8%	5.3%	2.4%	2.7%	
Total (n)	88	2,072	5,726	50	761	2,125	38	1,311	3,601	
Mean	3.63	3.63	3.66	3.66	3.53	3.56	3.58	3.69	3.72	
Standard deviation	1.11	0.98	0.99	1.12	1.02	1.00	1.11	0.96	0.98	
Significance	-			-			-			
Effect size	-	0.00	-0.03	-	0.13	0.10	-	-0.11	-0.14	
Since entering this college, how often have you utilized the following services:										
Study skills advising										
Frequently	15.8%	7.2%	8.1%	16.1%	6.6%	7.2%	15.6%	7.5%	8.6%	
Occasionally	29.7%	24.4%	28.1%	28.6%	25.0%	30.0%	31.1%	24.1%	26.9%	
Not at all	54.5%	68.4%	63.8%	55.4%	68.4%	62.8%	53.3%	68.3%	64.4%	
Total (n)	101	2,577	6,732	56	973	2,521	45	1,604	4,211	
Mean	1.61	1.39	1.44	1.61	1.38	1.44	1.62	1.39	1.44	
Standard deviation	0.75	0.62	0.64	0.76	0.61	0.63	0.75	0.62	0.65	
Significance	-	***	**	-	**	*	-	*		
Effect size	-	0.35	0.27	-	0.38	0.27	-	0.37	0.28	
Financial aid advising										
Frequently	3.0%	4.4%	5.7%	1.8%	3.6%	4.6%	4.4%	4.9%	6.3%	
Occasionally	39.6%	28.7%	31.0%	44.6%	27.9%	30.3%	33.3%	29.2%	31.4%	
Not at all	57.4%	66.9%	63.3%	53.6%	68.6%	65.1%	62.2%	65.8%	62.3%	
Total (n)	101	2,577	6,731	56	973	2,521	45	1,604	4,210	
Mean	1.46	1.38	1.42	1.48	1.35	1.39	1.42	1.39	1.44	
Standard deviation	0.56	0.57	0.60	0.54	0.55	0.57	0.58	0.58	0.61	
Significance	-			-			-			
Effect size	-	0.14	0.07	-	0.24	0.16	-	0.05	-0.03	



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Institutional Profile Report
First-time, Full-time Freshmen

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Since entering this college, how often have you utilized the following services:										
Student health services										
Frequently	3.0%	7.1%	8.1%	0.0%	4.0%	4.8%	6.7%	9.0%	10.0%	
Occasionally	27.7%	42.6%	45.5%	21.4%	41.3%	44.2%	35.6%	43.5%	46.2%	
Not at all	69.3%	50.3%	46.5%	78.6%	54.7%	51.0%	57.8%	47.6%	43.7%	
Total (n)	101	2,577	6,726	56	973	2,519	45	1,604	4,207	
Mean	1.34	1.57	1.62	1.21	1.49	1.54	1.49	1.61	1.66	
Standard deviation	0.53	0.62	0.63	0.41	0.57	0.59	0.63	0.65	0.65	
Significance	-	***	***	-	***	***	-			
Effect size	-	-0.37	-0.44	-	-0.49	-0.56	-	-0.18	-0.26	
Student psychological services										
Frequently	2.0%	3.3%	4.6%	1.8%	2.6%	3.4%	2.2%	3.8%	5.3%	
Occasionally	9.9%	11.6%	13.5%	8.9%	10.5%	15.0%	11.1%	12.3%	12.6%	
Not at all	88.1%	85.0%	81.9%	89.3%	86.9%	81.6%	86.7%	83.9%	82.1%	
Total (n)	101	2,576	6,721	56	972	2,518	45	1,604	4,203	
Mean	1.14	1.18	1.23	1.13	1.16	1.22	1.16	1.20	1.23	
Standard deviation	0.40	0.47	0.52	0.38	0.43	0.49	0.42	0.49	0.53	
Significance	-			-			-			
Effect size	-	-0.09	-0.17	-	-0.07	-0.18	-	-0.08	-0.13	
Writing center										
Frequently	5.0%	4.2%	6.4%	3.6%	3.5%	5.5%	6.7%	4.6%	6.9%	
Occasionally	24.8%	22.1%	27.3%	16.1%	20.1%	26.3%	35.6%	23.3%	27.9%	
Not at all	70.3%	73.8%	66.3%	80.4%	76.4%	68.2%	57.8%	72.2%	65.2%	
Total (n)	101	2,577	6,730	56	973	2,520	45	1,604	4,210	
Mean	1.35	1.30	1.40	1.23	1.27	1.37	1.49	1.32	1.42	
Standard deviation	0.57	0.54	0.61	0.50	0.52	0.59	0.63	0.56	0.62	
Significance	-			-			-	*		
Effect size	-	0.09	-0.08	-	-0.08	-0.24	-	0.30	0.11	



2013 Your First College Year Survey
Institutional Profile Report
First-time, Full-time Freshmen

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Since entering this college, how often have you utilized the following services:										
Disability resource center										
Frequently	1.0%	2.1%	2.7%	0.0%	1.7%	2.8%	2.2%	2.3%	2.7%	
Occasionally	5.0%	5.0%	7.1%	3.6%	5.4%	9.6%	6.7%	4.7%	5.6%	
Not at all	94.1%	92.9%	90.2%	96.4%	92.8%	87.6%	91.1%	93.0%	91.7%	
Total (n)	101	2,577	6,730	56	973	2,519	45	1,604	4,211	
Mean	1.07	1.09	1.13	1.04	1.09	1.15	1.11	1.09	1.11	
Standard deviation	0.29	0.35	0.41	0.19	0.34	0.43	0.38	0.36	0.39	
Significance	-			-			-			
Effect size	-	-0.06	-0.15	-	-0.15	-0.26	-	0.06	0.00	
Career services										
Frequently	4.0%	4.3%	4.8%	3.6%	3.7%	4.5%	4.4%	4.7%	5.0%	
Occasionally	44.6%	31.2%	30.3%	39.3%	30.1%	30.9%	51.1%	31.8%	30.0%	
Not at all	51.5%	64.5%	64.8%	57.1%	66.2%	64.6%	44.4%	63.5%	65.0%	
Total (n)	101	2,577	6,730	56	973	2,521	45	1,604	4,209	
Mean	1.52	1.40	1.40	1.46	1.38	1.40	1.60	1.41	1.40	
Standard deviation	0.58	0.57	0.58	0.57	0.56	0.57	0.58	0.58	0.58	
Significance	-	*	*	-			-	*	*	
Effect size	-	0.21	0.21	-	0.14	0.11	-	0.33	0.34	
Academic advising										
Frequently	21.8%	18.9%	19.3%	16.1%	16.2%	16.0%	28.9%	20.6%	21.3%	
Occasionally	70.3%	68.4%	67.0%	75.0%	65.4%	65.8%	64.4%	70.1%	67.7%	
Not at all	7.9%	12.7%	13.6%	8.9%	18.4%	18.1%	6.7%	9.3%	11.0%	
Total (n)	101	2,576	6,729	56	972	2,521	45	1,604	4,208	
Mean	2.14	2.06	2.06	2.07	1.98	1.98	2.22	2.11	2.10	
Standard deviation	0.53	0.56	0.57	0.50	0.59	0.58	0.56	0.53	0.56	
Significance	-			-			-			
Effect size	-	0.14	0.14	-	0.15	0.16	-	0.21	0.21	



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Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Rate yourself on each of the following traits as compared with the average person your age.										
Academic ability										
Highest 10%	19.8%	23.1%	21.4%	19.6%	30.9%	29.0%	20.0%	18.5%	16.8%	Academic Self-Concept
Above average	54.5%	48.0%	48.4%	58.9%	46.0%	46.7%	48.9%	49.2%	49.5%	
Average	24.8%	24.9%	27.0%	21.4%	19.3%	21.2%	28.9%	28.2%	30.5%	
Below average	1.0%	3.5%	2.8%	0.0%	3.1%	2.3%	2.2%	3.8%	3.1%	
Lowest 10%	0.0%	0.5%	0.4%	0.0%	0.7%	0.8%	0.0%	0.3%	0.2%	
Total (n)	101	2,575	6,728	56	971	2,520	45	1,604	4,208	
Mean	3.93	3.90	3.88	3.98	4.03	4.01	3.87	3.82	3.80	
Standard deviation	0.70	0.81	0.79	0.65	0.83	0.81	0.76	0.78	0.76	
Significance	-			-			-			
Effect size	-	0.04	0.06	-	-0.06	-0.04	-	0.06	0.09	
Artistic ability										
Highest 10%	5.0%	6.1%	7.0%	0.0%	5.7%	7.2%	11.1%	6.4%	6.9%	
Above average	18.8%	25.6%	25.0%	14.3%	23.1%	21.7%	24.4%	27.1%	27.0%	
Average	36.6%	35.7%	36.5%	46.4%	34.4%	34.6%	24.4%	36.5%	37.6%	
Below average	31.7%	27.0%	25.2%	30.4%	30.1%	28.6%	33.3%	25.2%	23.1%	
Lowest 10%	7.9%	5.5%	6.4%	8.9%	6.8%	8.0%	6.7%	4.7%	5.4%	
Total (n)	101	2,575	6,727	56	971	2,520	45	1,604	4,207	
Mean	2.81	3.00	3.01	2.66	2.91	2.91	3.00	3.05	3.07	
Standard deviation	1.00	1.00	1.02	0.84	1.01	1.05	1.15	0.98	0.99	
Significance	-			-			-			
Effect size	-	-0.19	-0.20	-	-0.25	-0.24	-	-0.05	-0.07	
Competitiveness										
Highest 10%	20.8%	16.6%	17.4%	23.2%	23.6%	24.9%	17.8%	12.4%	12.9%	
Above average	43.6%	37.5%	36.8%	42.9%	38.8%	37.8%	44.4%	36.7%	36.2%	
Average	27.7%	33.4%	34.3%	23.2%	26.3%	27.4%	33.3%	37.6%	38.4%	
Below average	6.9%	10.5%	9.7%	8.9%	9.0%	7.9%	4.4%	11.5%	10.8%	
Lowest 10%	1.0%	2.0%	1.8%	1.8%	2.4%	2.0%	0.0%	1.8%	1.7%	
Total (n)	101	2,575	6,730	56	972	2,522	45	1,603	4,208	
Mean	3.76	3.56	3.58	3.77	3.72	3.76	3.76	3.46	3.48	
Standard deviation	0.90	0.95	0.95	0.97	1.00	0.98	0.80	0.91	0.91	
Significance	-	*		-			-	*	*	
Effect size	-	0.21	0.19	-	0.05	0.01	-	0.33	0.31	



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Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Rate yourself on each of the following traits as compared with the average person your age.										
Computer skills										
Highest 10%	7.9%	6.8%	7.2%	14.3%	12.6%	12.9%	0.0%	3.4%	3.8%	
Above average	41.6%	31.5%	31.5%	39.3%	39.2%	37.9%	44.4%	26.8%	27.7%	
Average	43.6%	49.6%	50.1%	39.3%	38.6%	39.8%	48.9%	56.3%	56.2%	
Below average	4.0%	10.8%	10.0%	3.6%	8.6%	8.1%	4.4%	12.2%	11.1%	
Lowest 10%	3.0%	1.2%	1.2%	3.6%	1.0%	1.3%	2.2%	1.4%	1.2%	
Total (n)	101	2,576	6,732	56	972	2,522	45	1,604	4,210	
Mean	3.48	3.32	3.33	3.57	3.54	3.53	3.36	3.19	3.22	
Standard deviation	0.82	0.80	0.80	0.91	0.86	0.86	0.68	0.74	0.74	
Significance	-	*		-			-			
Effect size	-	0.20	0.19	-	0.03	0.05	-	0.23	0.19	
Cooperativeness										
Highest 10%	18.8%	19.8%	21.6%	21.4%	20.9%	23.4%	15.6%	19.1%	20.5%	
Above average	44.6%	49.7%	48.8%	48.2%	49.7%	47.9%	40.0%	49.7%	49.4%	
Average	35.6%	27.5%	26.7%	28.6%	25.7%	24.8%	44.4%	28.6%	27.8%	
Below average	1.0%	2.9%	2.6%	1.8%	3.4%	3.4%	0.0%	2.6%	2.2%	
Lowest 10%	0.0%	0.1%	0.3%	0.0%	0.3%	0.6%	0.0%	0.0%	0.1%	
Total (n)	101	2,576	6,727	56	972	2,518	45	1,604	4,209	
Mean	3.81	3.86	3.89	3.89	3.87	3.90	3.71	3.85	3.88	
Standard deviation	0.74	0.76	0.77	0.76	0.78	0.81	0.73	0.75	0.75	
Significance	-			-			-			
Effect size	-	-0.07	-0.10	-	0.03	-0.01	-	-0.19	-0.23	
Creativity										
Highest 10%	12.9%	12.8%	14.1%	12.5%	14.1%	16.2%	13.3%	12.0%	12.9%	
Above average	45.5%	39.7%	40.6%	51.8%	40.8%	40.6%	37.8%	39.1%	40.6%	
Average	33.7%	36.3%	35.6%	30.4%	34.1%	33.3%	37.8%	37.6%	36.9%	
Below average	6.9%	10.3%	8.8%	3.6%	10.2%	8.8%	11.1%	10.4%	8.8%	
Lowest 10%	1.0%	0.9%	0.9%	1.8%	0.8%	1.2%	0.0%	0.9%	0.8%	
Total (n)	101	2,575	6,728	56	971	2,520	45	1,604	4,208	
Mean	3.62	3.53	3.58	3.70	3.57	3.62	3.53	3.51	3.56	
Standard deviation	0.83	0.87	0.87	0.81	0.88	0.90	0.87	0.87	0.85	
Significance	-			-			-			
Effect size	-	0.10	0.05	-	0.15	0.09	-	0.02	-0.04	



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Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Rate yourself on each of the following traits as compared with the average person your age.										
Drive to achieve										
Highest 10%	31.7%	31.7%	31.9%	30.4%	33.6%	33.9%	33.3%	30.4%	30.8%	Academic Self- Concept
Above average	44.6%	40.8%	40.9%	41.1%	40.2%	38.6%	48.9%	41.2%	42.3%	
Average	19.8%	23.3%	23.1%	23.2%	20.5%	21.8%	15.6%	25.0%	23.9%	
Below average	2.0%	3.7%	3.5%	1.8%	4.5%	4.6%	2.2%	3.1%	2.9%	
Lowest 10%	2.0%	0.6%	0.5%	3.6%	1.1%	1.1%	0.0%	0.2%	0.2%	
Total (n)	101	2,575	6,724	56	972	2,517	45	1,603	4,207	
Mean	4.02	3.99	4.00	3.93	4.01	4.00	4.13	3.98	4.01	
Standard deviation	0.88	0.86	0.86	0.97	0.91	0.92	0.76	0.84	0.82	
Significance	-			-			-			
Effect size	-	0.03	0.02	-	-0.09	-0.08	-	0.18	0.15	
Emotional health										
Highest 10%	21.8%	15.5%	16.5%	25.0%	19.9%	21.9%	17.8%	12.8%	13.2%	
Above average	28.7%	29.9%	30.3%	33.9%	31.3%	31.0%	22.2%	29.1%	30.0%	
Average	33.7%	35.4%	36.4%	25.0%	32.6%	32.6%	44.4%	37.1%	38.6%	
Below average	11.9%	16.8%	14.6%	12.5%	13.8%	12.0%	11.1%	18.6%	16.2%	
Lowest 10%	4.0%	2.4%	2.2%	3.6%	2.5%	2.6%	4.4%	2.4%	2.0%	
Total (n)	101	2,576	6,719	56	972	2,516	45	1,604	4,203	
Mean	3.52	3.39	3.44	3.64	3.52	3.58	3.38	3.31	3.36	
Standard deviation	1.08	1.01	1.00	1.10	1.04	1.04	1.05	0.99	0.97	
Significance	-			-			-			
Effect size	-	0.13	0.08	-	0.12	0.06	-	0.07	0.02	
Leadership ability										
Highest 10%	18.8%	19.2%	20.3%	17.9%	23.3%	25.0%	20.0%	16.8%	17.5%	Social Self- Concept
Above average	49.5%	39.4%	39.9%	48.2%	41.3%	40.3%	51.1%	38.2%	39.6%	
Average	26.7%	31.4%	31.2%	30.4%	27.7%	26.9%	22.2%	33.7%	33.7%	
Below average	5.0%	8.9%	7.5%	3.6%	6.7%	6.1%	6.7%	10.3%	8.4%	
Lowest 10%	0.0%	1.0%	1.2%	0.0%	1.1%	1.7%	0.0%	1.0%	0.9%	
Total (n)	101	2,576	6,728	56	972	2,520	45	1,604	4,208	
Mean	3.82	3.67	3.71	3.80	3.79	3.81	3.84	3.59	3.65	
Standard deviation	0.79	0.92	0.91	0.77	0.91	0.94	0.82	0.92	0.89	
Significance	-			-			-			
Effect size	-	0.16	0.12	-	0.01	-0.01	-	0.27	0.21	Leadership



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Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Rate yourself on each of the following traits as compared with the average person your age.										
Mathematical ability										
Highest 10%	22.8%	15.6%	14.6%	25.0%	24.3%	22.4%	20.0%	10.3%	10.0%	Academic Self- Concept
Above average	46.5%	36.1%	34.3%	50.0%	39.4%	36.7%	42.2%	34.1%	32.9%	
Average	22.8%	33.7%	34.6%	21.4%	27.4%	29.4%	24.4%	37.5%	37.8%	
Below average	6.9%	11.7%	13.4%	3.6%	7.5%	9.6%	11.1%	14.2%	15.6%	
Lowest 10%	1.0%	2.9%	3.0%	0.0%	1.4%	1.9%	2.2%	3.8%	3.7%	
Total (n)	101	2,576	6,729	56	972	2,521	45	1,604	4,208	
Mean	3.83	3.50	3.44	3.96	3.78	3.68	3.67	3.33	3.30	
Standard deviation	0.90	0.99	0.99	0.79	0.95	0.98	1.00	0.97	0.97	
Significance	-	***	***	-		*	-	*	*	
Effect size	-	0.33	0.39	-	0.19	0.29	-	0.35	0.38	
Physical health										
Highest 10%	17.8%	13.9%	14.1%	19.6%	20.2%	20.4%	15.6%	10.1%	10.4%	
Above average	28.7%	32.3%	31.8%	30.4%	35.3%	35.5%	26.7%	30.4%	29.5%	
Average	30.7%	39.4%	40.8%	26.8%	32.3%	32.0%	35.6%	43.7%	46.1%	
Below average	22.8%	13.4%	12.2%	23.2%	11.3%	10.8%	22.2%	14.6%	13.1%	
Lowest 10%	0.0%	1.1%	1.1%	0.0%	0.9%	1.3%	0.0%	1.2%	0.9%	
Total (n)	101	2,575	6,726	56	972	2,521	45	1,603	4,205	
Mean	3.42	3.45	3.46	3.46	3.62	3.63	3.36	3.34	3.35	
Standard deviation	1.03	0.93	0.92	1.06	0.96	0.97	1.00	0.89	0.87	
Significance	-			-			-			
Effect size	-	-0.03	-0.04	-	-0.17	-0.18	-	0.02	0.01	
Popularity										
Highest 10%	3.0%	3.1%	4.7%	1.8%	4.5%	7.3%	4.4%	2.3%	3.1%	Social Self- Concept
Above average	16.8%	18.7%	21.1%	21.4%	23.8%	27.1%	11.1%	15.7%	17.5%	
Average	57.4%	53.3%	52.7%	53.6%	47.8%	45.2%	62.2%	56.6%	57.2%	
Below average	19.8%	20.9%	18.1%	21.4%	20.5%	17.0%	17.8%	21.2%	18.7%	
Lowest 10%	3.0%	3.9%	3.5%	1.8%	3.4%	3.4%	4.4%	4.2%	3.5%	
Total (n)	101	2,574	6,720	56	972	2,519	45	1,602	4,201	
Mean	2.97	2.96	3.05	3.00	3.06	3.18	2.93	2.91	2.98	
Standard deviation	0.78	0.82	0.85	0.76	0.87	0.92	0.81	0.79	0.79	
Significance	-			-			-			
Effect size	-	0.01	-0.09	-	-0.07	-0.20	-	0.03	-0.06	



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Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Rate yourself on each of the following traits as compared with the average person your age.										
Public speaking ability										
Highest 10%	13.9%	9.4%	11.1%	16.1%	11.0%	14.5%	11.1%	8.4%	9.1%	Social Self- Concept
Above average	33.7%	28.9%	29.9%	28.6%	34.2%	34.0%	40.0%	25.7%	27.5%	
Average	34.7%	39.4%	37.6%	33.9%	36.6%	34.3%	35.6%	41.0%	39.6%	
Below average	15.8%	18.6%	17.4%	19.6%	15.8%	14.2%	11.1%	20.2%	19.4%	
Lowest 10%	2.0%	3.8%	3.9%	1.8%	2.4%	3.0%	2.2%	4.6%	4.4%	
Total (n)	101	2,575	6,727	56	972	2,518	45	1,603	4,209	
Mean	3.42	3.22	3.27	3.38	3.36	3.43	3.47	3.13	3.17	
Standard deviation	0.98	0.98	1.00	1.04	0.95	1.00	0.92	0.98	0.99	
Significance	-	*		-			-	*	*	
Effect size	-	0.20	0.15	-	0.02	-0.05	-	0.35	0.30	
Risk-taking										
Highest 10%	8.9%	6.6%	8.2%	8.9%	9.2%	11.6%	8.9%	5.1%	6.2%	
Above average	19.8%	27.5%	28.1%	17.9%	31.5%	31.4%	22.2%	25.0%	26.1%	
Average	57.4%	45.5%	45.1%	62.5%	41.1%	41.0%	51.1%	48.2%	47.5%	
Below average	13.9%	18.5%	16.7%	10.7%	16.6%	14.1%	17.8%	19.7%	18.3%	
Lowest 10%	0.0%	1.9%	1.9%	0.0%	1.6%	1.9%	0.0%	2.1%	1.9%	
Total (n)	101	2,574	6,712	56	971	2,511	45	1,603	4,201	
Mean	3.24	3.18	3.24	3.25	3.30	3.37	3.22	3.11	3.16	
Standard deviation	0.80	0.88	0.89	0.77	0.91	0.93	0.85	0.85	0.86	
Significance	-			-			-			
Effect size	-	0.07	0.00	-	-0.05	-0.13	-	0.13	0.07	
Self-confidence (intellectual)										
Highest 10%	15.8%	15.7%	17.1%	23.2%	24.2%	26.1%	6.7%	10.5%	11.7%	Academic Self- Concept
Above average	47.5%	38.8%	38.9%	50.0%	42.6%	41.1%	44.4%	36.5%	37.6%	
Average	25.7%	34.4%	33.6%	19.6%	25.2%	24.8%	33.3%	40.0%	38.9%	
Below average	10.9%	9.7%	8.9%	7.1%	7.3%	6.8%	15.6%	11.1%	10.1%	
Lowest 10%	0.0%	1.4%	1.6%	0.0%	0.7%	1.2%	0.0%	1.8%	1.8%	
Total (n)	101	2,575	6,723	56	972	2,517	45	1,603	4,206	
Mean	3.68	3.58	3.61	3.89	3.82	3.84	3.42	3.43	3.47	
Standard deviation	0.87	0.91	0.92	0.85	0.91	0.93	0.84	0.89	0.89	
Significance	-			-			-			
Effect size	-	0.11	0.08	-	0.08	0.05	-	-0.01	-0.06	



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Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Rate yourself on each of the following traits as compared with the average person your age.										
Self-confidence (social)										
Highest 10%	7.9%	9.0%	11.1%	8.9%	11.4%	15.1%	6.7%	7.5%	8.7%	Social Self- Concept
Above average	27.7%	26.9%	28.9%	32.1%	28.3%	30.0%	22.2%	26.0%	28.3%	
Average	37.6%	38.6%	37.3%	37.5%	36.1%	33.3%	37.8%	40.1%	39.7%	
Below average	22.8%	21.7%	19.2%	17.9%	20.7%	18.0%	28.9%	22.3%	19.9%	
Lowest 10%	4.0%	3.8%	3.6%	3.6%	3.5%	3.7%	4.4%	4.1%	3.5%	
Total (n)	101	2,574	6,724	56	972	2,520	45	1,602	4,204	
Mean	3.13	3.15	3.25	3.25	3.23	3.35	2.98	3.11	3.19	
Standard deviation	0.99	0.99	1.00	0.98	1.02	1.05	0.99	0.97	0.97	
Significance	-			-			-			
Effect size	-	-0.02	-0.12	-	0.02	-0.10	-	-0.13	-0.22	
Self-understanding										
Highest 10%	18.8%	20.9%	20.7%	23.2%	24.4%	25.5%	13.3%	18.7%	17.8%	
Above average	41.6%	36.9%	37.3%	42.9%	37.2%	37.3%	40.0%	36.6%	37.3%	
Average	31.7%	34.1%	34.7%	26.8%	29.5%	29.2%	37.8%	36.8%	38.0%	
Below average	6.9%	7.1%	6.2%	5.4%	7.4%	6.4%	8.9%	6.9%	6.1%	
Lowest 10%	1.0%	1.2%	1.1%	1.8%	1.4%	1.6%	0.0%	1.0%	0.8%	
Total (n)	101	2,575	6,723	56	972	2,515	45	1,603	4,208	
Mean	3.70	3.69	3.70	3.80	3.76	3.79	3.58	3.65	3.65	
Standard deviation	0.89	0.92	0.90	0.92	0.95	0.95	0.84	0.89	0.87	
Significance	-			-			-			
Effect size	-	0.01	0.00	-	0.04	0.01	-	-0.08	-0.08	
Spirituality										
Highest 10%	12.9%	13.2%	13.9%	12.5%	13.5%	14.5%	13.3%	13.0%	13.6%	
Above average	23.8%	22.8%	26.1%	23.2%	22.5%	24.5%	24.4%	22.9%	27.0%	
Average	39.6%	38.0%	37.6%	41.1%	32.8%	34.6%	37.8%	41.1%	39.4%	
Below average	14.9%	15.4%	14.0%	14.3%	15.2%	13.9%	15.6%	15.5%	14.1%	
Lowest 10%	8.9%	10.7%	8.4%	8.9%	15.9%	12.5%	8.9%	7.6%	5.9%	
Total (n)	101	2,574	6,710	56	972	2,511	45	1,602	4,199	
Mean	3.17	3.12	3.23	3.16	3.02	3.14	3.18	3.18	3.28	
Standard deviation	1.11	1.15	1.11	1.11	1.25	1.20	1.13	1.08	1.05	
Significance	-			-			-			
Effect size	-	0.04	-0.05	-	0.11	0.02	-	0.00	-0.10	



2013 Your First College Year Survey
Institutional Profile Report
First-time, Full-time Freshmen

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Rate yourself on each of the following traits as compared with the average person your age.										
Understanding of others										
Highest 10%	15.8%	22.7%	23.0%	16.1%	21.7%	21.5%	15.6%	23.3%	23.9%	
Above average	49.5%	46.4%	45.9%	51.8%	43.6%	44.1%	46.7%	48.1%	47.0%	
Average	31.7%	26.8%	27.4%	30.4%	29.2%	29.1%	33.3%	25.3%	26.3%	
Below average	3.0%	3.7%	3.0%	1.8%	4.8%	3.9%	4.4%	2.9%	2.5%	
Lowest 10%	0.0%	0.5%	0.6%	0.0%	0.6%	1.3%	0.0%	0.4%	0.2%	
Total (n)	101	2,573	6,720	56	971	2,518	45	1,602	4,202	
Mean	3.78	3.87	3.88	3.82	3.81	3.81	3.73	3.91	3.92	
Standard deviation	0.74	0.82	0.82	0.72	0.85	0.86	0.78	0.79	0.78	
Significance	-			-			-			
Effect size	-	-0.11	-0.12	-	0.01	0.01	-	-0.23	-0.24	
Writing ability										
Highest 10%	14.9%	12.7%	14.6%	14.3%	12.9%	15.6%	15.6%	12.6%	14.0%	
Above average	51.5%	41.2%	40.1%	50.0%	40.6%	38.8%	53.3%	41.6%	40.8%	
Average	21.8%	35.3%	35.3%	21.4%	33.8%	33.6%	22.2%	36.2%	36.4%	
Below average	8.9%	9.2%	8.7%	12.5%	11.0%	10.4%	4.4%	8.1%	7.7%	
Lowest 10%	3.0%	1.5%	1.2%	1.8%	1.6%	1.6%	4.4%	1.4%	1.0%	
Total (n)	101	2,575	6,722	56	972	2,518	45	1,603	4,204	
Mean	3.66	3.54	3.58	3.63	3.52	3.56	3.71	3.56	3.59	
Standard deviation	0.94	0.88	0.89	0.95	0.91	0.93	0.94	0.86	0.86	
Significance	-			-			-			
Effect size	-	0.14	0.09	-	0.12	0.08	-	0.17	0.14	



2013 Your First College Year Survey
Institutional Profile Report
First-time, Full-time Freshmen

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Since entering this college, how has it been to:										
Understand what your professors expect of you academically										Academic Adjustment
Very easy	31.7%	25.9%	26.1%	28.6%	26.2%	26.4%	35.6%	25.7%	25.9%	
Somewhat easy	53.5%	54.2%	55.4%	58.9%	51.8%	55.0%	46.7%	55.6%	55.6%	
Somewhat difficult	13.9%	18.2%	16.9%	12.5%	19.5%	16.5%	15.6%	17.5%	17.2%	
Very difficult	1.0%	1.7%	1.6%	0.0%	2.5%	2.1%	2.2%	1.2%	1.3%	
Total (n)	101	2,577	6,732	56	973	2,521	45	1,604	4,211	
Mean	3.16	3.04	3.06	3.16	3.02	3.06	3.16	3.06	3.06	
Standard deviation	0.69	0.71	0.70	0.63	0.75	0.71	0.77	0.69	0.69	
Significance	-			-			-			
Effect size	-	0.17	0.14	-	0.19	0.14	-	0.14	0.14	
Develop effective study skills										Academic Adjustment
Very easy	21.8%	15.0%	16.7%	23.2%	15.8%	16.7%	20.0%	14.5%	16.7%	
Somewhat easy	40.6%	42.6%	44.4%	37.5%	41.1%	44.7%	44.4%	43.5%	44.2%	
Somewhat difficult	35.6%	35.6%	33.3%	37.5%	35.8%	32.8%	33.3%	35.5%	33.6%	
Very difficult	2.0%	6.8%	5.6%	1.8%	7.3%	5.8%	2.2%	6.5%	5.5%	
Total (n)	101	2,578	6,728	56	973	2,518	45	1,605	4,210	
Mean	2.82	2.66	2.72	2.82	2.65	2.72	2.82	2.66	2.72	
Standard deviation	0.79	0.81	0.80	0.81	0.83	0.81	0.78	0.80	0.80	
Significance	-			-			-			
Effect size	-	0.20	0.13	-	0.20	0.12	-	0.20	0.13	
Adjust to the academic demands of college										Academic Adjustment
Very easy	25.0%	19.0%	20.2%	25.5%	20.7%	21.4%	24.4%	17.9%	19.5%	
Somewhat easy	44.0%	38.6%	41.4%	45.5%	38.7%	42.3%	42.2%	38.6%	40.8%	
Somewhat difficult	27.0%	35.2%	32.2%	25.5%	34.3%	30.5%	28.9%	35.8%	33.2%	
Very difficult	4.0%	7.2%	6.2%	3.6%	6.4%	5.8%	4.4%	7.7%	6.5%	
Total (n)	100	2,577	6,727	55	972	2,519	45	1,605	4,208	
Mean	2.90	2.69	2.75	2.93	2.74	2.79	2.87	2.67	2.73	
Standard deviation	0.82	0.86	0.84	0.81	0.86	0.84	0.84	0.86	0.85	
Significance	-	*		-			-			
Effect size	-	0.24	0.18	-	0.22	0.17	-	0.23	0.16	



2013 Your First College Year Survey
Institutional Profile Report
First-time, Full-time Freshmen

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Since entering this college, how has it been to:										
Manage your time effectively										
Very easy	25.7%	13.5%	13.9%	25.0%	14.3%	14.6%	26.7%	13.0%	13.5%	Academic Adjustment
Somewhat easy	35.6%	34.0%	35.6%	42.9%	31.2%	34.8%	26.7%	35.7%	36.1%	
Somewhat difficult	32.7%	42.0%	40.4%	30.4%	43.8%	39.9%	35.6%	40.9%	40.7%	
Very difficult	5.9%	10.5%	10.1%	1.8%	10.7%	10.7%	11.1%	10.3%	9.7%	
Total (n)	101	2,578	6,727	56	973	2,520	45	1,605	4,207	
Mean	2.81	2.51	2.53	2.91	2.49	2.53	2.69	2.51	2.53	
Standard deviation	0.89	0.85	0.85	0.79	0.87	0.87	1.00	0.85	0.84	
Significance	-	***	**	-	***	**	-			
Effect size	-	0.35	0.33	-	0.48	0.44	-	0.21	0.19	
Develop close friendships with other students										
Very easy	47.5%	30.0%	34.8%	55.4%	29.8%	35.6%	37.8%	30.0%	34.3%	
Somewhat easy	32.7%	37.9%	38.9%	28.6%	38.3%	38.5%	37.8%	37.6%	39.2%	
Somewhat difficult	16.8%	23.2%	19.2%	16.1%	23.8%	19.0%	17.8%	22.9%	19.3%	
Very difficult	3.0%	8.9%	7.1%	0.0%	8.0%	6.9%	6.7%	9.5%	7.2%	
Total (n)	101	2,577	6,730	56	973	2,522	45	1,604	4,208	
Mean	3.25	2.89	3.01	3.39	2.90	3.03	3.07	2.88	3.00	
Standard deviation	0.84	0.94	0.91	0.76	0.92	0.91	0.91	0.95	0.91	
Significance	-	***	**	-	***	**	-			
Effect size	-	0.38	0.26	-	0.53	0.40	-	0.20	0.08	
How would you characterize your political views?										
Far left	1.0%	3.9%	3.8%	1.9%	5.0%	5.2%	0.0%	3.3%	3.0%	
Liberal	21.6%	40.1%	34.1%	17.3%	35.4%	30.9%	26.7%	42.9%	36.1%	
Middle-of-the-road	50.5%	41.6%	41.3%	51.9%	44.0%	41.8%	48.9%	40.2%	40.9%	
Conservative	22.7%	13.3%	19.0%	25.0%	14.2%	19.4%	20.0%	12.9%	18.7%	
Far right	4.1%	1.0%	1.8%	3.8%	1.6%	2.7%	4.4%	0.7%	1.3%	
Total (n)	97	2,562	6,663	52	967	2,490	45	1,595	4,173	
Mean	2.93	3.33	3.19	2.88	3.28	3.17	2.98	3.35	3.21	
Standard deviation	0.81	0.79	0.85	0.81	0.82	0.89	0.81	0.77	0.82	
Significance	-	***	**	-	***	*	-	**		
Effect size	-	-0.51	-0.31	-	-0.49	-0.33	-	-0.48	-0.28	



2013 Your First College Year Survey
Institutional Profile Report
First-time, Full-time Freshmen

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Rate yourself on each of the following traits as compared with the average person your age.										
Ability to see the world from someone else's perspective										
Highest 10%	19.8%	26.8%	26.0%	21.4%	27.4%	26.6%	17.8%	26.4%	25.6%	Pluralistic Orientation
Above average	46.5%	48.7%	47.9%	44.6%	47.6%	46.6%	48.9%	49.3%	48.7%	
Average	31.7%	22.8%	24.1%	33.9%	22.6%	23.9%	28.9%	22.9%	24.2%	
Below average	2.0%	1.3%	1.5%	0.0%	1.7%	2.0%	4.4%	1.1%	1.2%	
Lowest 10%	0.0%	0.4%	0.4%	0.0%	0.6%	0.9%	0.0%	0.2%	0.2%	
Total (n)	101	2,574	6,719	56	973	2,519	45	1,601	4,200	
Mean	3.84	4.00	3.98	3.88	3.99	3.96	3.80	4.01	3.98	
Standard deviation	0.76	0.76	0.78	0.74	0.79	0.81	0.79	0.75	0.75	
Significance	-	*		-			-			
Effect size	-	-0.21	-0.18	-	-0.14	-0.10	-	-0.28	-0.24	
Tolerance of others with different beliefs										
Highest 10%	33.7%	32.9%	32.1%	37.5%	33.3%	33.4%	28.9%	32.7%	31.4%	Pluralistic Orientation
Above average	39.6%	46.0%	45.4%	37.5%	44.4%	42.4%	42.2%	47.0%	47.3%	
Average	21.8%	18.3%	20.0%	23.2%	19.0%	20.7%	20.0%	17.9%	19.6%	
Below average	5.0%	2.6%	2.1%	1.8%	3.0%	2.9%	8.9%	2.4%	1.6%	
Lowest 10%	0.0%	0.2%	0.4%	0.0%	0.3%	0.8%	0.0%	0.1%	0.1%	
Total (n)	101	2,574	6,719	56	973	2,517	45	1,601	4,202	
Mean	4.02	4.09	4.07	4.11	4.07	4.05	3.91	4.10	4.08	
Standard deviation	0.87	0.79	0.80	0.82	0.82	0.85	0.92	0.77	0.76	
Significance	-			-			-			
Effect size	-	-0.09	-0.06	-	0.05	0.07	-	-0.25	-0.22	
Openness to having my own views challenged										
Highest 10%	21.8%	20.6%	20.6%	17.9%	24.7%	24.9%	26.7%	18.1%	18.1%	Pluralistic Orientation
Above average	40.6%	41.0%	40.7%	51.8%	41.8%	40.3%	26.7%	40.5%	40.9%	
Average	27.7%	32.3%	32.8%	26.8%	26.8%	28.0%	28.9%	35.7%	35.7%	
Below average	7.9%	5.5%	5.3%	3.6%	5.8%	5.8%	13.3%	5.3%	4.9%	
Lowest 10%	2.0%	0.6%	0.7%	0.0%	0.9%	1.0%	4.4%	0.4%	0.5%	
Total (n)	101	2,574	6,717	56	973	2,517	45	1,601	4,200	
Mean	3.72	3.75	3.75	3.84	3.84	3.82	3.58	3.71	3.71	
Standard deviation	0.96	0.86	0.86	0.76	0.90	0.91	1.16	0.84	0.83	
Significance	-			-			-			
Effect size	-	-0.03	-0.03	-	0.00	0.02	-	-0.15	-0.16	



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Institutional Profile Report
First-time, Full-time Freshmen

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Rate yourself on each of the following traits as compared with the average person your age.										
Ability to discuss and negotiate controversial issues										
Highest 10%	24.8%	23.1%	23.5%	23.2%	28.0%	29.5%	26.7%	20.1%	19.9%	Pluralistic Orientation
Above average	49.5%	42.5%	41.3%	53.6%	45.9%	42.6%	44.4%	40.4%	40.5%	
Average	20.8%	28.0%	29.2%	19.6%	21.5%	22.9%	22.2%	31.9%	33.0%	
Below average	4.0%	5.7%	5.2%	3.6%	3.9%	4.1%	4.4%	6.7%	5.8%	
Lowest 10%	1.0%	0.8%	0.8%	0.0%	0.7%	0.9%	2.2%	0.8%	0.7%	
Total (n)	101	2,574	6,718	56	973	2,518	45	1,601	4,200	
Mean	3.93	3.81	3.81	3.96	3.97	3.96	3.89	3.72	3.73	
Standard deviation	0.84	0.88	0.88	0.76	0.85	0.88	0.93	0.89	0.87	
Significance	-			-			-			
Effect size	-	0.14	0.14	-	-0.01	0.00	-	0.19	0.18	
Ability to work cooperatively with diverse people										
Highest 10%	30.7%	31.7%	31.5%	32.1%	32.6%	32.3%	28.9%	31.2%	31.1%	Pluralistic Orientation
Above average	38.6%	44.7%	46.1%	44.6%	44.9%	45.3%	31.1%	44.5%	46.6%	
Average	27.7%	22.1%	20.8%	23.2%	20.7%	20.0%	33.3%	22.9%	21.4%	
Below average	3.0%	1.3%	1.2%	0.0%	1.4%	1.6%	6.7%	1.2%	0.9%	
Lowest 10%	0.0%	0.2%	0.4%	0.0%	0.4%	0.9%	0.0%	0.1%	0.1%	
Total (n)	101	2,574	6,720	56	973	2,519	45	1,601	4,201	
Mean	3.97	4.06	4.07	4.09	4.08	4.07	3.82	4.05	4.08	
Standard deviation	0.84	0.78	0.77	0.75	0.79	0.81	0.94	0.77	0.75	
Significance	-			-			-	*	*	
Effect size	-	-0.12	-0.13	-	0.01	0.02	-	-0.30	-0.35	



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Institutional Profile Report
First-time, Full-time Freshmen

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Since entering this college, how often have you:										
Attended a religious service										
Frequently	27.7%	17.0%	22.6%	25.0%	15.7%	17.8%	31.1%	17.8%	25.4%	
Occasionally	20.8%	22.3%	27.4%	21.4%	21.4%	27.7%	20.0%	22.9%	27.3%	
Not at all	51.5%	60.6%	50.0%	53.6%	62.9%	54.5%	48.9%	59.3%	47.3%	
Total (n)	101	2,574	6,725	56	971	2,518	45	1,603	4,207	
Mean	1.76	1.56	1.73	1.71	1.53	1.63	1.82	1.59	1.78	
Standard deviation	0.86	0.77	0.81	0.85	0.75	0.77	0.89	0.77	0.82	
Significance	-	*		-			-	*		
Effect size	-	0.26	0.04	-	0.24	0.10	-	0.30	0.05	
Been bored in class										
Frequently	33.7%	40.7%	39.2%	32.1%	42.0%	39.8%	35.6%	39.8%	38.8%	
Occasionally	60.4%	55.7%	57.0%	58.9%	54.3%	56.0%	62.2%	56.5%	57.6%	
Not at all	5.9%	3.7%	3.8%	8.9%	3.7%	4.2%	2.2%	3.7%	3.6%	
Total (n)	101	2,575	6,723	56	971	2,516	45	1,604	4,207	
Mean	2.28	2.37	2.35	2.23	2.38	2.36	2.33	2.36	2.35	
Standard deviation	0.57	0.55	0.55	0.60	0.56	0.56	0.52	0.55	0.55	
Significance	-			-			-			
Effect size	-	-0.16	-0.13	-	-0.27	-0.23	-	-0.05	-0.04	
Demonstrated for a cause (e.g., boycott, rally, protest)										
Frequently	0.0%	2.0%	2.4%	0.0%	2.6%	2.7%	0.0%	1.7%	2.2%	Civic Engage- ment
Occasionally	8.9%	15.5%	17.5%	10.7%	14.5%	18.3%	6.7%	16.1%	17.0%	
Not at all	91.1%	82.5%	80.1%	89.3%	82.9%	78.9%	93.3%	82.2%	80.7%	
Total (n)	101	2,574	6,713	56	971	2,512	45	1,603	4,201	
Mean	1.09	1.20	1.22	1.11	1.20	1.24	1.07	1.19	1.22	
Standard deviation	0.29	0.44	0.47	0.31	0.46	0.49	0.25	0.44	0.46	
Significance	-	*	**	-		*	-		*	
Effect size	-	-0.25	-0.28	-	-0.20	-0.27	-	-0.27	-0.33	
Tutored another student										
Frequently	9.9%	7.7%	7.7%	7.1%	10.0%	9.6%	13.3%	6.2%	6.6%	
Occasionally	52.5%	43.2%	40.4%	57.1%	49.2%	44.9%	46.7%	39.6%	37.7%	
Not at all	37.6%	49.2%	51.9%	35.7%	40.8%	45.5%	40.0%	54.2%	55.7%	
Total (n)	101	2,573	6,715	56	970	2,513	45	1,603	4,202	
Mean	1.72	1.58	1.56	1.71	1.69	1.64	1.73	1.52	1.51	
Standard deviation	0.63	0.63	0.63	0.59	0.64	0.65	0.69	0.61	0.62	
Significance	-	*	*	-			-	*	*	
Effect size	-	0.22	0.25	-	0.03	0.11	-	0.34	0.35	



2013 Your First College Year Survey
Institutional Profile Report
First-time, Full-time Freshmen

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Since entering this college, how often have you:										
Studied with other students										
Frequently	40.6%	35.7%	36.7%	33.9%	36.9%	36.1%	48.9%	35.1%	37.1%	
Occasionally	53.5%	57.5%	56.0%	58.9%	55.9%	55.5%	46.7%	58.5%	56.4%	
Not at all	5.9%	6.8%	7.2%	7.1%	7.2%	8.4%	4.4%	6.5%	6.5%	
Total (n)	101	2,574	6,718	56	971	2,516	45	1,603	4,202	
Mean	2.35	2.29	2.30	2.27	2.30	2.28	2.44	2.29	2.31	
Standard deviation	0.59	0.58	0.59	0.59	0.59	0.61	0.59	0.58	0.59	
Significance	-			-			-			
Effect size	-	0.10	0.08	-	-0.05	-0.02	-	0.26	0.22	
Been a guest in a professor's home										
Frequently	1.0%	0.4%	1.5%	1.8%	0.4%	1.7%	0.0%	0.4%	1.4%	
Occasionally	11.9%	6.3%	11.2%	5.4%	6.8%	11.1%	20.0%	5.9%	11.3%	
Not at all	87.1%	93.3%	87.3%	92.9%	92.8%	87.2%	80.0%	93.6%	87.3%	
Total (n)	101	2,574	6,720	56	971	2,515	45	1,603	4,205	
Mean	1.14	1.07	1.14	1.09	1.08	1.14	1.20	1.07	1.14	
Standard deviation	0.37	0.27	0.39	0.35	0.28	0.40	0.40	0.27	0.39	
Significance	-	*		-			-	**		
Effect size	-	0.26	0.00	-	0.04	-0.13	-	0.48	0.15	
Smoked cigarettes										
Frequently	6.0%	2.0%	2.4%	1.8%	2.8%	3.5%	11.4%	1.5%	1.8%	
Occasionally	5.0%	8.1%	10.0%	7.1%	11.0%	13.9%	2.3%	6.3%	7.7%	
Not at all	89.0%	89.9%	87.6%	91.1%	86.2%	82.7%	86.4%	92.2%	90.5%	
Total (n)	100	2,573	6,715	56	971	2,512	44	1,602	4,203	
Mean	1.17	1.12	1.15	1.11	1.17	1.21	1.25	1.09	1.11	
Standard deviation	0.51	0.38	0.42	0.37	0.44	0.48	0.65	0.34	0.37	
Significance	-			-			-	**	*	
Effect size	-	0.13	0.05	-	-0.14	-0.21	-	0.47	0.38	
Drank beer										
Frequently	6.0%	10.1%	12.1%	5.4%	11.0%	15.6%	6.8%	9.6%	10.1%	
Occasionally	27.0%	30.5%	30.0%	21.4%	32.2%	32.5%	34.1%	29.4%	28.5%	
Not at all	67.0%	59.4%	57.8%	73.2%	56.7%	51.9%	59.1%	61.0%	61.4%	
Total (n)	100	2,574	6,711	56	971	2,511	44	1,603	4,200	
Mean	1.39	1.51	1.54	1.32	1.54	1.64	1.48	1.49	1.49	
Standard deviation	0.60	0.67	0.70	0.58	0.68	0.74	0.63	0.66	0.67	
Significance	-		*	-	*	**	-			
Effect size	-	-0.18	-0.21	-	-0.32	-0.43	-	-0.02	-0.01	



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Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Since entering this college, how often have you:										
Drank wine or liquor										
Frequently	4.0%	13.1%	14.2%	1.8%	11.5%	14.9%	6.8%	14.0%	13.8%	
Occasionally	35.0%	34.1%	34.0%	28.6%	34.3%	34.2%	43.2%	34.0%	33.9%	
Not at all	61.0%	52.8%	51.7%	69.6%	54.2%	50.9%	50.0%	51.9%	52.3%	
Total (n)	100	2,573	6,708	56	971	2,511	44	1,602	4,197	
Mean	1.43	1.60	1.62	1.32	1.57	1.64	1.57	1.62	1.62	
Standard deviation	0.57	0.71	0.72	0.51	0.69	0.73	0.62	0.72	0.72	
Significance	-	*	**	-	**	**	-			
Effect size	-	-0.24	-0.26	-	-0.36	-0.44	-	-0.07	-0.07	
Felt overwhelmed by all you had to do										
Frequently	23.8%	43.8%	43.3%	17.9%	34.4%	32.0%	31.1%	49.5%	50.1%	
Occasionally	70.3%	52.9%	52.1%	75.0%	60.5%	60.3%	64.4%	48.3%	47.2%	
Not at all	5.9%	3.3%	4.6%	7.1%	5.1%	7.7%	4.4%	2.2%	2.7%	
Total (n)	101	2,574	6,717	56	971	2,513	45	1,603	4,204	
Mean	2.18	2.40	2.39	2.11	2.29	2.24	2.27	2.47	2.47	
Standard deviation	0.52	0.55	0.57	0.49	0.56	0.58	0.54	0.54	0.55	
Significance	-	***	***	-	*		-	*	*	
Effect size	-	-0.40	-0.37	-	-0.32	-0.22	-	-0.37	-0.36	
Felt depressed										
Frequently	8.9%	17.1%	14.8%	8.9%	14.8%	12.7%	8.9%	18.5%	16.1%	
Occasionally	43.6%	51.0%	48.7%	33.9%	49.5%	46.6%	55.6%	51.9%	50.0%	
Not at all	47.5%	31.9%	36.5%	57.1%	35.7%	40.7%	35.6%	29.6%	33.9%	
Total (n)	101	2,573	6,716	56	970	2,512	45	1,603	4,204	
Mean	1.61	1.85	1.78	1.52	1.79	1.72	1.73	1.89	1.82	
Standard deviation	0.65	0.68	0.68	0.66	0.68	0.68	0.62	0.68	0.68	
Significance	-	***	*	-	**	*	-			
Effect size	-	-0.35	-0.25	-	-0.40	-0.29	-	-0.24	-0.13	
Performed volunteer work										
Frequently	7.9%	13.5%	15.2%	5.4%	10.3%	10.6%	11.1%	15.4%	18.0%	Civic
Occasionally	61.4%	43.7%	48.8%	57.1%	40.6%	46.0%	66.7%	45.6%	50.6%	Engage-
Not at all	30.7%	42.8%	35.9%	37.5%	49.1%	43.4%	22.2%	39.0%	31.4%	ment
Total (n)	101	2,573	6,713	56	971	2,516	45	1,602	4,197	
Mean	1.77	1.71	1.79	1.68	1.61	1.67	1.89	1.76	1.87	
Standard deviation	0.58	0.69	0.68	0.58	0.67	0.66	0.57	0.70	0.69	
Significance	-			-			-			
Effect size	-	0.09	-0.03	-	0.10	0.02	-	0.19	0.03	



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Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Since entering this college, how often have you:										
Asked a professor for advice after class										Faculty Interaction
Frequently	16.8%	10.8%	15.6%	17.9%	11.2%	15.5%	15.6%	10.6%	15.6%	
Occasionally	58.4%	55.1%	59.6%	60.7%	54.8%	59.6%	55.6%	55.2%	59.6%	
Not at all	24.8%	34.1%	24.8%	21.4%	34.0%	24.9%	28.9%	34.2%	24.8%	
Total (n)	101	2,574	6,716	56	971	2,515	45	1,603	4,201	
Mean	1.92	1.77	1.91	1.96	1.77	1.91	1.87	1.76	1.91	
Standard deviation	0.64	0.63	0.63	0.63	0.63	0.63	0.66	0.63	0.63	
Significance	-	*		-	*		-			
Effect size	-	0.24	0.02	-	0.30	0.08	-	0.17	-0.06	
Voted in a student election										
Frequently	5.0%	8.4%	10.5%	3.6%	9.1%	10.3%	6.7%	7.9%	10.5%	
Occasionally	53.5%	43.1%	43.1%	42.9%	42.1%	42.6%	66.7%	43.8%	43.4%	
Not at all	41.6%	48.5%	46.4%	53.6%	48.8%	47.1%	26.7%	48.3%	46.0%	
Total (n)	101	2,573	6,710	56	971	2,510	45	1,602	4,200	
Mean	1.63	1.60	1.64	1.50	1.60	1.63	1.80	1.60	1.65	
Standard deviation	0.58	0.64	0.66	0.57	0.65	0.66	0.55	0.63	0.66	
Significance	-			-			-	*		
Effect size	-	0.05	-0.02	-	-0.15	-0.20	-	0.32	0.23	
Worked on a local, state, or national political campaign										Civic Engagement
Frequently	1.0%	1.6%	2.1%	0.0%	1.0%	2.7%	2.2%	2.0%	1.8%	
Occasionally	4.0%	7.1%	8.4%	5.4%	9.2%	10.8%	2.2%	5.8%	7.0%	
Not at all	95.0%	91.3%	89.5%	94.6%	89.8%	86.5%	95.6%	92.2%	91.3%	
Total (n)	101	2,573	6,719	56	970	2,513	45	1,603	4,206	
Mean	1.06	1.10	1.13	1.05	1.11	1.16	1.07	1.10	1.11	
Standard deviation	0.28	0.35	0.39	0.23	0.35	0.43	0.33	0.36	0.36	
Significance	-			-			-			
Effect size	-	-0.11	-0.18	-	-0.17	-0.26	-	-0.08	-0.11	
Socialized with someone of another racial/ethnic group										
Frequently	34.7%	60.6%	63.1%	30.4%	58.6%	59.8%	40.0%	61.7%	65.0%	
Occasionally	55.4%	33.5%	31.7%	55.4%	33.4%	33.6%	55.6%	33.5%	30.6%	
Not at all	9.9%	6.0%	5.2%	14.3%	8.0%	6.6%	4.4%	4.7%	4.4%	
Total (n)	101	2,573	6,713	56	971	2,510	45	1,602	4,203	
Mean	2.25	2.55	2.58	2.16	2.51	2.53	2.36	2.57	2.61	
Standard deviation	0.62	0.61	0.59	0.65	0.64	0.62	0.57	0.58	0.57	
Significance	-	***	***	-	***	***	-	*	**	
Effect size	-	-0.49	-0.56	-	-0.55	-0.60	-	-0.36	-0.44	



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Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Since entering this college, how often have you:										
Come late to class										
Frequently	1.0%	7.1%	6.8%	1.8%	9.7%	8.8%	0.0%	5.5%	5.6%	Academic Disengagement
Occasionally	37.6%	50.5%	49.9%	39.3%	53.0%	53.8%	35.6%	48.9%	47.6%	
Not at all	61.4%	42.4%	43.3%	58.9%	37.3%	37.4%	64.4%	45.5%	46.8%	
Total (n)	101	2,575	6,708	56	971	2,510	45	1,604	4,198	
Mean	1.40	1.65	1.64	1.43	1.72	1.71	1.36	1.60	1.59	
Standard deviation	0.51	0.61	0.61	0.53	0.63	0.62	0.48	0.59	0.60	
Significance	-	***	***	-	***	***	-	**	*	
Effect size	-	-0.41	-0.39	-	-0.46	-0.45	-	-0.41	-0.38	
Posted on a course-related on-line discussion board										
Frequently	5.9%	14.2%	15.6%	5.4%	10.8%	12.9%	6.7%	16.3%	17.2%	
Occasionally	34.7%	40.8%	39.6%	37.5%	41.5%	40.5%	31.1%	40.4%	39.0%	
Not at all	59.4%	44.9%	44.9%	57.1%	47.7%	46.7%	62.2%	43.3%	43.8%	
Total (n)	101	2,574	6,707	56	971	2,510	45	1,603	4,197	
Mean	1.47	1.69	1.71	1.48	1.63	1.66	1.44	1.73	1.73	
Standard deviation	0.61	0.71	0.72	0.60	0.67	0.69	0.62	0.72	0.73	
Significance	-	**	***	-	-	-	-	**	**	
Effect size	-	-0.31	-0.33	-	-0.22	-0.26	-	-0.40	-0.40	
Performed community service as part of class										
Frequently	2.0%	3.0%	5.7%	0.0%	2.4%	4.3%	4.4%	3.4%	6.5%	
Occasionally	13.9%	13.8%	22.2%	16.1%	13.9%	21.3%	11.1%	13.8%	22.8%	
Not at all	84.2%	83.2%	72.1%	83.9%	83.7%	74.4%	84.4%	82.8%	70.7%	
Total (n)	101	2,573	6,712	56	971	2,510	45	1,602	4,202	
Mean	1.18	1.20	1.34	1.16	1.19	1.30	1.20	1.21	1.36	
Standard deviation	0.43	0.47	0.58	0.37	0.45	0.54	0.50	0.48	0.60	
Significance	-	-	**	-	-	-	-	-	-	
Effect size	-	-0.04	-0.28	-	-0.07	-0.26	-	-0.02	-0.27	
Discussed religion										
Frequently	22.8%	20.6%	26.8%	21.4%	20.0%	24.1%	24.4%	20.9%	28.5%	
Occasionally	58.4%	56.9%	54.1%	57.1%	56.0%	54.9%	60.0%	57.4%	53.7%	
Not at all	18.8%	22.5%	19.0%	21.4%	24.0%	21.1%	15.6%	21.7%	17.8%	
Total (n)	101	2,573	6,716	56	971	2,513	45	1,602	4,203	
Mean	2.04	1.98	2.08	2.00	1.96	2.03	2.09	1.99	2.11	
Standard deviation	0.65	0.66	0.67	0.66	0.66	0.67	0.63	0.65	0.67	
Significance	-	-	-	-	-	-	-	-	-	
Effect size	-	0.09	-0.06	-	0.06	-0.04	-	0.15	-0.03	



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Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Since entering this college, how often have you:										
Discussed politics										
Frequently	20.8%	18.8%	22.3%	21.4%	20.2%	23.9%	20.0%	18.0%	21.4%	
Occasionally	63.4%	58.0%	58.0%	62.5%	57.4%	57.4%	64.4%	58.3%	58.3%	
Not at all	15.8%	23.2%	19.7%	16.1%	22.4%	18.7%	15.6%	23.7%	20.3%	
Total (n)	101	2,572	6,712	56	970	2,512	45	1,602	4,200	
Mean	2.05	1.96	2.03	2.05	1.98	2.05	2.04	1.94	2.01	
Standard deviation	0.61	0.65	0.65	0.62	0.65	0.65	0.60	0.64	0.65	
Significance	-			-			-			
Effect size	-	0.14	0.03	-	0.11	0.00	-	0.16	0.05	
Maintained a healthy diet										
Frequently	42.6%	34.3%	31.3%	48.2%	34.2%	31.2%	35.6%	34.3%	31.4%	
Occasionally	43.6%	55.0%	57.8%	37.5%	54.2%	56.8%	51.1%	55.5%	58.4%	
Not at all	13.9%	10.8%	10.9%	14.3%	11.6%	12.0%	13.3%	10.2%	10.2%	
Total (n)	101	2,575	6,716	56	971	2,513	45	1,604	4,203	
Mean	2.29	2.23	2.20	2.34	2.23	2.19	2.22	2.24	2.21	
Standard deviation	0.70	0.63	0.62	0.72	0.64	0.63	0.67	0.62	0.61	
Significance	-			-			-			
Effect size	-	0.10	0.15	-	0.17	0.24	-	-0.03	0.02	
Had adequate sleep										
Frequently	41.6%	29.3%	24.6%	37.5%	26.8%	23.8%	46.7%	30.8%	25.0%	
Occasionally	49.5%	56.9%	59.9%	55.4%	59.4%	60.8%	42.2%	55.3%	59.4%	
Not at all	8.9%	13.8%	15.5%	7.1%	13.8%	15.4%	11.1%	13.8%	15.5%	
Total (n)	101	2,576	6,715	56	971	2,513	45	1,605	4,202	
Mean	2.33	2.15	2.09	2.30	2.13	2.08	2.36	2.17	2.10	
Standard deviation	0.63	0.64	0.63	0.60	0.62	0.62	0.68	0.65	0.63	
Significance	-	**	***	-	*	**	-		**	
Effect size	-	0.28	0.38	-	0.27	0.35	-	0.29	0.41	
Helped raise money for a cause or campaign										
Frequently	5.0%	7.3%	8.6%	1.8%	5.4%	6.8%	8.9%	8.6%	9.6%	Civic
Occasionally	32.7%	25.8%	28.9%	26.8%	23.9%	27.7%	40.0%	27.0%	29.6%	Engage-
Not at all	62.4%	66.8%	62.5%	71.4%	70.8%	65.5%	51.1%	64.4%	60.7%	ment
Total (n)	101	2,573	6,713	56	971	2,512	45	1,602	4,201	
Mean	1.43	1.41	1.46	1.30	1.35	1.41	1.58	1.44	1.49	
Standard deviation	0.59	0.62	0.65	0.50	0.58	0.62	0.66	0.65	0.67	
Significance	-			-			-			
Effect size	-	0.03	-0.05	-	-0.09	-0.18	-	0.22	0.13	



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Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Since entering this college, how often have you:										
Publicly communicated your opinion about a cause (e.g., blog, email, petition)										
Frequently	5.0%	8.4%	10.4%	1.8%	7.9%	10.5%	8.9%	8.7%	10.4%	Civic Engage-ment
Occasionally	22.8%	29.0%	31.6%	17.9%	27.3%	31.0%	28.9%	30.0%	31.9%	
Not at all	72.3%	62.6%	58.0%	80.4%	64.8%	58.5%	62.2%	61.2%	57.7%	
Total (n)	101	2,573	6,713	56	971	2,511	45	1,602	4,202	
Mean	1.33	1.46	1.52	1.21	1.43	1.52	1.47	1.48	1.53	
Standard deviation	0.57	0.65	0.68	0.46	0.64	0.68	0.66	0.65	0.68	
Significance	-	*	**	-	*	***	-			
Effect size	-	-0.20	-0.28	-	-0.34	-0.46	-	-0.02	-0.09	
How many times in the past two weeks, if any, have you had five or more alcoholic drinks in a row?										
10 or more times	0.0%	0.6%	0.9%	0.0%	0.7%	1.4%	0.0%	0.5%	0.6%	
6-9 times	0.0%	0.9%	1.3%	0.0%	1.2%	2.2%	0.0%	0.7%	0.7%	
3-5 times	0.0%	6.8%	7.6%	0.0%	7.7%	9.9%	0.0%	6.2%	6.3%	
Twice	2.0%	7.3%	8.3%	1.8%	7.3%	9.2%	2.2%	7.2%	7.7%	
Once	2.0%	10.1%	10.6%	3.6%	11.4%	10.5%	0.0%	9.4%	10.6%	
None	96.0%	74.3%	71.4%	94.6%	71.6%	66.9%	97.8%	75.9%	74.1%	
Total (n)	101	2,575	6,680	56	972	2,501	45	1,603	4,179	
Mean	1.06	1.52	1.59	1.07	1.58	1.74	1.04	1.48	1.51	
Standard deviation	0.31	1.02	1.09	0.32	1.07	1.23	0.30	0.98	0.99	
Significance	-	***	***	-	***	***	-	**	**	
Effect size	-	-0.45	-0.49	-	-0.48	-0.54	-	-0.45	-0.47	



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Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Please indicate the extent to which you agree or disagree with the following statements:										
I have felt discriminated against at this institution because of my race/ethnicity, gender, sexual orientation, or religious affiliation										
Strongly agree	0.0%	1.7%	2.1%	0.0%	1.4%	2.1%	0.0%	1.9%	2.0%	
Agree	5.9%	11.7%	10.7%	7.1%	11.7%	10.1%	4.4%	11.8%	11.1%	
Disagree	30.7%	37.2%	34.5%	23.2%	33.7%	31.2%	40.0%	39.4%	36.5%	
Strongly disagree	63.4%	49.3%	52.7%	69.6%	53.1%	56.6%	55.6%	47.0%	50.4%	
Total (n)	101	2,572	6,706	56	969	2,509	45	1,603	4,197	
Mean	1.43	1.66	1.62	1.38	1.61	1.58	1.49	1.69	1.65	
Standard deviation	0.61	0.75	0.76	0.62	0.75	0.76	0.59	0.75	0.76	
Significance	-	**	*	-	*		-			
Effect size	-	-0.31	-0.25	-	-0.31	-0.26	-	-0.27	-0.21	
I see myself as part of the campus community										
Strongly agree	32.7%	17.8%	20.2%	26.8%	16.3%	18.0%	40.0%	18.8%	21.5%	Sense of Belonging
Agree	57.4%	65.2%	62.5%	60.7%	64.7%	62.2%	53.3%	65.6%	62.6%	
Disagree	8.9%	14.0%	14.2%	10.7%	15.7%	15.6%	6.7%	13.0%	13.4%	
Strongly disagree	1.0%	2.9%	3.2%	1.8%	3.3%	4.2%	0.0%	2.6%	2.5%	
Total (n)	101	2,572	6,707	56	969	2,509	45	1,603	4,198	
Mean	3.22	2.98	3.00	3.13	2.94	2.94	3.33	3.00	3.03	
Standard deviation	0.64	0.66	0.69	0.66	0.67	0.71	0.60	0.65	0.67	
Significance	-	***	**	-	*	*	-	***	**	
Effect size	-	0.36	0.32	-	0.28	0.27	-	0.51	0.45	
Faculty showed concern about my progress										
Strongly agree	9.9%	9.5%	12.5%	10.7%	8.6%	11.5%	8.9%	10.1%	13.0%	
Agree	52.5%	54.6%	55.5%	53.6%	53.9%	56.0%	51.1%	54.9%	55.2%	
Disagree	27.7%	27.7%	24.4%	23.2%	29.9%	25.0%	33.3%	26.5%	24.0%	
Strongly disagree	9.9%	8.2%	7.7%	12.5%	7.6%	7.4%	6.7%	8.5%	7.8%	
Total (n)	101	2,570	6,701	56	968	2,507	45	1,602	4,194	
Mean	2.62	2.65	2.73	2.63	2.63	2.72	2.62	2.67	2.73	
Standard deviation	0.80	0.76	0.78	0.84	0.75	0.76	0.75	0.77	0.78	
Significance	-			-			-			
Effect size	-	-0.04	-0.14	-	0.00	-0.12	-	-0.06	-0.14	



2013 Your First College Year Survey
Institutional Profile Report
First-time, Full-time Freshmen

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Please indicate the extent to which you agree or disagree with the following statements:										
There is a lot of racial tension on this campus										
Strongly agree	0.0%	1.9%	2.5%	0.0%	2.2%	2.8%	0.0%	1.8%	2.3%	
Agree	11.9%	13.0%	12.0%	7.1%	12.8%	12.0%	17.8%	13.2%	12.0%	
Disagree	34.7%	53.2%	48.6%	35.7%	49.9%	44.1%	33.3%	55.2%	51.2%	
Strongly disagree	53.5%	31.8%	37.0%	57.1%	35.1%	41.1%	48.9%	29.9%	34.5%	
Total (n)	101	2,570	6,701	56	969	2,509	45	1,601	4,192	
Mean	1.58	1.85	1.80	1.50	1.82	1.76	1.69	1.87	1.82	
Standard deviation	0.70	0.71	0.74	0.63	0.73	0.77	0.76	0.70	0.72	
Significance	-	***	**	-	**	*	-			
Effect size	-	-0.38	-0.30	-	-0.44	-0.34	-	-0.26	-0.18	
I have been able to find a balance between academics and extracurricular activities										
Strongly agree	17.8%	11.6%	12.3%	16.1%	11.5%	13.4%	20.0%	11.6%	11.7%	
Agree	70.3%	65.9%	66.0%	69.6%	65.7%	63.6%	71.1%	66.0%	67.5%	
Disagree	9.9%	19.4%	18.8%	12.5%	19.6%	19.8%	6.7%	19.3%	18.3%	
Strongly disagree	2.0%	3.2%	2.8%	1.8%	3.2%	3.2%	2.2%	3.1%	2.6%	
Total (n)	101	2,570	6,701	56	968	2,506	45	1,602	4,195	
Mean	3.04	2.86	2.88	3.00	2.85	2.87	3.09	2.86	2.88	
Standard deviation	0.60	0.64	0.64	0.60	0.65	0.67	0.60	0.64	0.62	
Significance	-	**	*	-			-	*	*	
Effect size	-	0.28	0.25	-	0.23	0.19	-	0.36	0.34	
The admission/recruitment materials portrayed this campus accurately										
Strongly agree	14.9%	9.2%	10.2%	10.7%	8.3%	9.2%	20.0%	9.8%	10.7%	
Agree	77.2%	70.9%	69.3%	80.4%	68.7%	67.7%	73.3%	72.2%	70.2%	
Disagree	5.9%	15.3%	16.5%	8.9%	17.0%	18.0%	2.2%	14.3%	15.6%	
Strongly disagree	2.0%	4.6%	4.0%	0.0%	6.0%	5.0%	4.4%	3.8%	3.4%	
Total (n)	101	2,568	6,690	56	969	2,500	45	1,599	4,190	
Mean	3.05	2.85	2.86	3.02	2.79	2.81	3.09	2.88	2.88	
Standard deviation	0.54	0.64	0.64	0.45	0.67	0.66	0.63	0.61	0.62	
Significance	-	**	**	-	*	*	-	*	*	
Effect size	-	0.31	0.30	-	0.34	0.32	-	0.34	0.34	



2013 Your First College Year Survey
Institutional Profile Report
First-time, Full-time Freshmen

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Please indicate the extent to which you agree or disagree with the following statements:										
Faculty empower me to learn here										
Strongly agree	18.8%	13.9%	17.0%	17.9%	13.0%	16.5%	20.0%	14.5%	17.3%	
Agree	65.3%	69.4%	67.8%	60.7%	68.8%	66.8%	71.1%	69.7%	68.3%	
Disagree	13.9%	14.4%	13.2%	19.6%	15.3%	14.1%	6.7%	13.9%	12.6%	
Strongly disagree	2.0%	2.2%	2.1%	1.8%	2.9%	2.6%	2.2%	1.8%	1.8%	
Total (n)	101	2,568	6,668	56	969	2,497	45	1,599	4,171	
Mean	3.01	2.95	3.00	2.95	2.92	2.97	3.09	2.97	3.01	
Standard deviation	0.64	0.61	0.62	0.67	0.63	0.64	0.60	0.60	0.61	
Significance	-			-			-			
Effect size	-	0.10	0.02	-	0.05	-0.03	-	0.20	0.13	
If asked, I would recommend this college to others										
Strongly agree	62.0%	44.7%	42.5%	65.5%	44.0%	39.7%	57.8%	45.0%	44.1%	
Agree	32.0%	46.3%	47.5%	30.9%	45.2%	48.4%	33.3%	47.0%	46.9%	
Disagree	6.0%	6.9%	7.5%	3.6%	8.1%	8.6%	8.9%	6.2%	6.9%	
Strongly disagree	0.0%	2.1%	2.5%	0.0%	2.7%	3.2%	0.0%	1.7%	2.1%	
Total (n)	100	2,568	6,695	55	965	2,501	45	1,603	4,194	
Mean	3.56	3.34	3.30	3.62	3.31	3.25	3.49	3.35	3.33	
Standard deviation	0.61	0.70	0.71	0.56	0.73	0.74	0.66	0.67	0.70	
Significance	-	**	***	-	**	***	-			
Effect size	-	0.31	0.37	-	0.42	0.50	-	0.21	0.23	
At least one staff member has taken an interest in my development										
Strongly agree	32.7%	25.5%	29.4%	30.4%	23.1%	27.2%	35.6%	26.9%	30.8%	
Agree	48.5%	49.6%	51.6%	50.0%	50.2%	52.2%	46.7%	49.2%	51.3%	
Disagree	13.9%	21.4%	16.1%	14.3%	23.2%	17.5%	13.3%	20.4%	15.3%	
Strongly disagree	5.0%	3.5%	2.8%	5.4%	3.6%	3.1%	4.4%	3.4%	2.6%	
Total (n)	101	2,570	6,698	56	967	2,502	45	1,603	4,196	
Mean	3.09	2.97	3.08	3.05	2.93	3.04	3.13	3.00	3.10	
Standard deviation	0.81	0.78	0.75	0.82	0.78	0.76	0.81	0.78	0.75	
Significance	-			-			-			
Effect size	-	0.15	0.01	-	0.15	0.01	-	0.17	0.04	



2013 Your First College Year Survey
Institutional Profile Report
First-time, Full-time Freshmen

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Please indicate the extent to which you agree or disagree with the following statements:										
I feel valued at this institution										
Strongly agree	25.7%	16.1%	20.1%	21.4%	14.5%	18.7%	31.1%	17.1%	20.9%	
Agree	47.5%	53.9%	55.8%	48.2%	53.0%	55.3%	46.7%	54.5%	56.1%	
Disagree	23.8%	25.8%	20.7%	26.8%	26.9%	21.2%	20.0%	25.2%	20.3%	
Strongly disagree	3.0%	4.2%	3.4%	3.6%	5.6%	4.8%	2.2%	3.3%	2.7%	
Total (n)	101	2,567	6,667	56	966	2,497	45	1,601	4,170	
Mean	2.96	2.82	2.93	2.88	2.76	2.88	3.07	2.85	2.95	
Standard deviation	0.79	0.74	0.73	0.79	0.76	0.76	0.78	0.73	0.72	
Significance	-			-			-	*		
Effect size	-	0.19	0.04	-	0.16	0.00	-	0.30	0.17	
Faculty believe in my potential to succeed academically										
Strongly agree	24.8%	17.5%	22.0%	21.4%	16.9%	20.7%	28.9%	17.9%	22.7%	
Agree	58.4%	65.9%	64.1%	62.5%	66.0%	65.2%	53.3%	65.8%	63.5%	
Disagree	14.9%	14.9%	12.3%	14.3%	15.0%	12.0%	15.6%	14.8%	12.5%	
Strongly disagree	2.0%	1.7%	1.6%	1.8%	2.1%	2.1%	2.2%	1.5%	1.3%	
Total (n)	101	2,564	6,688	56	965	2,501	45	1,599	4,187	
Mean	3.06	2.99	3.06	3.04	2.98	3.04	3.09	3.00	3.08	
Standard deviation	0.69	0.63	0.64	0.66	0.63	0.64	0.73	0.62	0.63	
Significance	-			-			-			
Effect size	-	0.11	0.00	-	0.10	0.00	-	0.15	0.02	
My college experiences have exposed me to diverse opinions, cultures, and values										
Strongly agree	21.8%	30.8%	30.7%	17.9%	27.5%	27.5%	26.7%	32.8%	32.6%	
Agree	65.3%	58.8%	57.3%	66.1%	60.3%	58.4%	64.4%	57.8%	56.6%	
Disagree	6.9%	8.6%	9.8%	7.1%	9.8%	11.3%	6.7%	7.9%	9.0%	
Strongly disagree	5.9%	1.8%	2.2%	8.9%	2.4%	2.8%	2.2%	1.5%	1.9%	
Total (n)	101	2,568	6,698	56	967	2,503	45	1,601	4,195	
Mean	3.03	3.19	3.16	2.93	3.13	3.11	3.16	3.22	3.20	
Standard deviation	0.73	0.66	0.68	0.78	0.67	0.70	0.64	0.65	0.67	
Significance	-	*		-	*		-			
Effect size	-	-0.24	-0.19	-	-0.30	-0.26	-	-0.09	-0.06	



2013 Your First College Year Survey
Institutional Profile Report
First-time, Full-time Freshmen

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Please indicate the extent to which you agree or disagree with the following statements:										
Staff encouraged me to get involved in campus activities										
Strongly agree	23.8%	14.6%	15.7%	21.4%	13.4%	13.9%	26.7%	15.4%	16.9%	
Agree	57.4%	54.4%	54.8%	57.1%	56.0%	56.7%	57.8%	53.5%	53.6%	
Disagree	14.9%	27.0%	25.8%	14.3%	26.2%	25.0%	15.6%	27.4%	26.3%	
Strongly disagree	4.0%	4.0%	3.7%	7.1%	4.5%	4.4%	0.0%	3.7%	3.2%	
Total (n)	101	2,566	6,684	56	965	2,498	45	1,601	4,186	
Mean	3.01	2.80	2.83	2.93	2.78	2.80	3.11	2.80	2.84	
Standard deviation	0.74	0.73	0.73	0.81	0.73	0.73	0.65	0.73	0.73	
Significance	-	**	*	-			-	**	*	
Effect size	-	0.29	0.25	-	0.21	0.18	-	0.42	0.37	
In class, I have heard faculty express stereotypes based on race/ethnicity, gender, sexual orientation, or religious affiliation										
Strongly agree	5.0%	4.4%	4.4%	3.6%	4.2%	4.0%	6.7%	4.5%	4.7%	
Agree	16.8%	20.6%	21.1%	17.9%	18.3%	19.9%	15.6%	22.0%	21.8%	
Disagree	38.6%	45.1%	44.4%	35.7%	44.3%	42.0%	42.2%	45.6%	45.8%	
Strongly disagree	39.6%	29.9%	30.1%	42.9%	33.2%	34.1%	35.6%	27.9%	27.8%	
Total (n)	101	2,570	6,692	56	967	2,502	45	1,603	4,190	
Mean	1.87	2.00	2.00	1.82	1.94	1.94	1.93	2.03	2.03	
Standard deviation	0.87	0.83	0.83	0.86	0.83	0.83	0.89	0.82	0.83	
Significance	-			-			-			
Effect size	-	-0.16	-0.16	-	-0.14	-0.14	-	-0.12	-0.12	
Staff recognize my achievements										
Strongly agree	12.9%	10.7%	12.2%	16.1%	10.0%	11.4%	8.9%	11.1%	12.8%	
Agree	56.4%	54.7%	58.4%	53.6%	54.3%	58.3%	60.0%	54.9%	58.5%	
Disagree	27.7%	30.6%	26.3%	28.6%	31.4%	26.9%	26.7%	30.2%	26.0%	
Strongly disagree	3.0%	4.0%	3.0%	1.8%	4.2%	3.4%	4.4%	3.8%	2.8%	
Total (n)	101	2,566	6,672	56	966	2,496	45	1,600	4,176	
Mean	2.79	2.72	2.80	2.84	2.70	2.78	2.73	2.73	2.81	
Standard deviation	0.70	0.70	0.68	0.71	0.70	0.69	0.69	0.70	0.68	
Significance	-			-			-			
Effect size	-	0.10	-0.01	-	0.20	0.09	-	0.00	-0.12	



2013 Your First College Year Survey
Institutional Profile Report
First-time, Full-time Freshmen

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Please indicate the extent to which you agree or disagree with the following statements:										
Faculty encouraged me to meet with them outside of class										
Strongly agree	22.8%	15.8%	17.5%	21.4%	14.3%	16.1%	24.4%	16.8%	18.3%	
Agree	64.4%	60.3%	61.1%	64.3%	60.3%	61.6%	64.4%	60.3%	60.8%	
Disagree	9.9%	21.0%	18.5%	12.5%	22.5%	18.9%	6.7%	20.0%	18.2%	
Strongly disagree	3.0%	2.9%	2.9%	1.8%	2.9%	3.4%	4.4%	2.9%	2.6%	
Total (n)	101	2,568	6,686	56	967	2,499	45	1,601	4,187	
Mean	3.07	2.89	2.93	3.05	2.86	2.90	3.09	2.91	2.95	
Standard deviation	0.67	0.69	0.69	0.64	0.68	0.69	0.70	0.69	0.68	
Significance	-	*	*	-	*		-			
Effect size	-	0.26	0.20	-	0.28	0.22	-	0.26	0.21	
I am interested in seeking information about current social and political issues										
Strongly agree	8.9%	14.1%	15.0%	7.1%	14.4%	16.9%	11.1%	13.9%	13.9%	
Agree	46.5%	46.6%	46.1%	50.0%	46.1%	46.3%	42.2%	46.8%	45.9%	Civic Engagement
Disagree	34.7%	31.4%	31.1%	33.9%	31.7%	28.9%	35.6%	31.2%	32.4%	
Strongly disagree	9.9%	8.0%	7.7%	8.9%	7.7%	7.8%	11.1%	8.1%	7.7%	
Total (n)	101	2,570	6,688	56	969	2,505	45	1,601	4,183	
Mean	2.54	2.67	2.68	2.55	2.67	2.72	2.53	2.66	2.66	
Standard deviation	0.79	0.81	0.82	0.76	0.82	0.83	0.84	0.81	0.81	
Significance	-			-			-			
Effect size	-	-0.16	-0.17	-	-0.15	-0.20	-	-0.16	-0.16	
I feel a sense of belonging to this campus										
Strongly agree	34.7%	17.3%	20.5%	26.8%	14.5%	18.9%	44.4%	19.0%	21.5%	
Agree	57.4%	62.3%	59.4%	66.1%	64.7%	59.5%	46.7%	60.9%	59.3%	Sense of Belonging
Disagree	6.9%	16.1%	15.9%	7.1%	16.3%	16.6%	6.7%	16.0%	15.5%	
Strongly disagree	1.0%	4.3%	4.2%	0.0%	4.5%	5.0%	2.2%	4.1%	3.7%	
Total (n)	101	2,570	6,688	56	968	2,501	45	1,602	4,187	
Mean	3.26	2.93	2.96	3.20	2.89	2.92	3.33	2.95	2.99	
Standard deviation	0.63	0.71	0.73	0.55	0.69	0.74	0.71	0.72	0.72	
Significance	-	***	***	-	***	**	-	***	**	
Effect size	-	0.46	0.41	-	0.45	0.38	-	0.53	0.47	



2013 Your First College Year Survey
Institutional Profile Report
First-time, Full-time Freshmen

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Please indicate the extent to which you agree or disagree with the following statements:										
At least one faculty member has taken an interest in my development										
Strongly agree	23.8%	17.3%	21.8%	19.6%	14.9%	19.8%	28.9%	18.7%	23.0%	
Agree	55.4%	54.4%	56.7%	60.7%	54.3%	56.8%	48.9%	54.4%	56.7%	
Disagree	17.8%	24.5%	18.3%	16.1%	26.4%	19.7%	20.0%	23.3%	17.4%	
Strongly disagree	3.0%	3.9%	3.2%	3.6%	4.3%	3.6%	2.2%	3.6%	2.9%	
Total (n)	101	2,567	6,683	56	968	2,502	45	1,599	4,181	
Mean	3.00	2.85	2.97	2.96	2.80	2.93	3.04	2.88	3.00	
Standard deviation	0.73	0.74	0.73	0.71	0.74	0.73	0.77	0.74	0.72	
Significance	-	*		-			-			
Effect size	-	0.20	0.04	-	0.22	0.04	-	0.22	0.06	
I feel I am a member of this college										
Strongly agree	35.6%	21.8%	24.8%	30.4%	19.6%	23.4%	42.2%	23.2%	25.6%	
Agree	61.4%	65.0%	62.1%	67.9%	66.4%	62.3%	53.3%	64.2%	62.0%	
Disagree	2.0%	10.4%	10.4%	1.8%	11.1%	11.2%	2.2%	9.9%	9.9%	
Strongly disagree	1.0%	2.8%	2.7%	0.0%	2.9%	3.0%	2.2%	2.7%	2.4%	
Total (n)	101	2,568	6,684	56	965	2,498	45	1,603	4,186	
Mean	3.32	3.06	3.09	3.29	3.03	3.06	3.36	3.08	3.11	
Standard deviation	0.56	0.66	0.67	0.49	0.65	0.68	0.65	0.66	0.66	
Significance	-	***	***	-	**	*	-	**	*	
Effect size	-	0.39	0.34	-	0.40	0.34	-	0.42	0.38	
I have effectively led a group to a common purpose										
Strongly agree	10.9%	10.0%	12.2%	5.4%	10.3%	13.7%	17.8%	9.9%	11.3%	
Agree	61.4%	41.8%	42.6%	62.5%	46.2%	47.2%	60.0%	39.1%	39.9%	
Disagree	21.8%	38.7%	36.4%	28.6%	35.0%	31.3%	13.3%	40.9%	39.5%	
Strongly disagree	5.9%	9.5%	8.7%	3.6%	8.5%	7.9%	8.9%	10.1%	9.2%	
Total (n)	101	2,569	6,683	56	968	2,499	45	1,601	4,184	
Mean	2.77	2.52	2.58	2.70	2.58	2.67	2.87	2.49	2.53	
Standard deviation	0.72	0.80	0.81	0.63	0.79	0.81	0.81	0.81	0.81	
Significance	-	**	*	-			-	**	**	
Effect size	-	0.31	0.23	-	0.15	0.04	-	0.47	0.42	



2013 Your First College Year Survey
Institutional Profile Report
First-time, Full-time Freshmen

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Please rate your satisfaction with this institution on each of the aspects of college life listed below:										
Amount of contact with faculty										
Very satisfied	9.9%	9.8%	13.3%	8.9%	9.3%	12.9%	11.1%	10.2%	13.6%	Faculty Interaction
Satisfied	54.5%	45.9%	49.2%	62.5%	46.4%	48.8%	44.4%	45.5%	49.5%	
Neutral	30.7%	33.1%	30.5%	26.8%	33.3%	31.6%	35.6%	32.9%	29.8%	
Dissatisfied	4.0%	9.5%	5.8%	1.8%	8.9%	5.3%	6.7%	9.9%	6.1%	
Very dissatisfied	1.0%	1.7%	1.1%	0.0%	2.1%	1.3%	2.2%	1.5%	1.0%	
Total (n)	101	2,521	6,625	56	948	2,475	45	1,573	4,150	
Mean	3.68	3.53	3.68	3.79	3.52	3.67	3.56	3.53	3.68	
Standard deviation	0.75	0.86	0.82	0.62	0.86	0.82	0.87	0.86	0.82	
Significance	-	-	-	-	*	-	-	-	-	
Effect size	-	0.17	0.00	-	0.31	0.15	-	0.03	-0.15	
Racial/ethnic diversity of faculty										
Very satisfied	6.1%	9.7%	10.5%	7.3%	9.2%	10.8%	4.5%	9.9%	10.3%	
Satisfied	40.4%	41.4%	41.4%	41.8%	42.8%	42.6%	38.6%	40.6%	40.6%	
Neutral	42.4%	40.9%	39.4%	41.8%	41.8%	39.4%	43.2%	40.3%	39.4%	
Dissatisfied	7.1%	6.2%	6.8%	3.6%	4.7%	5.4%	11.4%	7.1%	7.6%	
Very dissatisfied	4.0%	1.9%	2.0%	5.5%	1.6%	1.9%	2.3%	2.0%	2.1%	
Total (n)	99	2,516	6,575	55	946	2,446	44	1,570	4,129	
Mean	3.37	3.51	3.51	3.42	3.53	3.55	3.32	3.49	3.49	
Standard deviation	0.86	0.82	0.85	0.90	0.79	0.83	0.83	0.85	0.86	
Significance	-	-	-	-	-	-	-	-	-	
Effect size	-	-0.17	-0.16	-	-0.14	-0.16	-	-0.20	-0.20	
Racial/ethnic diversity of student body										
Very satisfied	5.0%	10.9%	11.8%	5.5%	10.2%	11.6%	4.4%	11.3%	11.9%	
Satisfied	44.0%	39.3%	39.4%	45.5%	39.3%	39.6%	42.2%	39.3%	39.2%	
Neutral	43.0%	33.1%	33.9%	38.2%	35.9%	35.5%	48.9%	31.4%	33.0%	
Dissatisfied	6.0%	12.1%	10.8%	7.3%	10.6%	9.7%	4.4%	13.0%	11.4%	
Very dissatisfied	2.0%	4.6%	4.2%	3.6%	4.0%	3.6%	0.0%	4.9%	4.5%	
Total (n)	100	2,525	6,603	55	944	2,450	45	1,581	4,153	
Mean	3.44	3.40	3.44	3.42	3.41	3.46	3.47	3.39	3.43	
Standard deviation	0.77	0.99	0.97	0.85	0.95	0.94	0.66	1.01	0.99	
Significance	-	-	-	-	-	-	-	-	-	
Effect size	-	0.04	0.00	-	0.01	-0.04	-	0.08	0.04	



2013 Your First College Year Survey
Institutional Profile Report
First-time, Full-time Freshmen

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Please rate your satisfaction with this institution on each of the aspects of college life listed below:										
Class size										
Very satisfied	16.0%	8.9%	19.8%	21.8%	8.5%	19.0%	8.9%	9.1%	20.3%	
Satisfied	66.0%	42.2%	47.1%	60.0%	40.3%	44.1%	73.3%	43.3%	49.0%	
Neutral	15.0%	32.0%	23.8%	14.5%	33.5%	26.8%	15.6%	31.1%	21.9%	
Dissatisfied	3.0%	13.6%	7.4%	3.6%	14.2%	8.0%	2.2%	13.3%	7.1%	
Very dissatisfied	0.0%	3.3%	1.9%	0.0%	3.5%	2.1%	0.0%	3.2%	1.7%	
Total (n)	100	2,564	6,689	55	965	2,498	45	1,599	4,191	
Mean	3.95	3.40	3.76	4.00	3.36	3.70	3.89	3.42	3.79	
Standard deviation	0.66	0.94	0.92	0.72	0.95	0.94	0.57	0.94	0.90	
Significance	-	***	*	-	***	*	-	***		
Effect size	-	0.59	0.21	-	0.67	0.32	-	0.50	0.11	
Interaction with other students										
Very satisfied	20.8%	14.2%	19.7%	23.2%	13.9%	19.6%	17.8%	14.4%	19.8%	
Satisfied	63.4%	49.7%	51.5%	60.7%	49.9%	49.7%	66.7%	49.5%	52.7%	
Neutral	14.9%	23.5%	20.6%	14.3%	24.1%	22.3%	15.6%	23.2%	19.6%	
Dissatisfied	1.0%	10.4%	6.6%	1.8%	9.8%	6.3%	0.0%	10.8%	6.7%	
Very dissatisfied	0.0%	2.1%	1.6%	0.0%	2.3%	2.2%	0.0%	2.1%	1.2%	
Total (n)	101	2,566	6,682	56	967	2,497	45	1,599	4,185	
Mean	4.04	3.63	3.81	4.05	3.63	3.78	4.02	3.64	3.83	
Standard deviation	0.63	0.92	0.88	0.67	0.92	0.91	0.58	0.93	0.86	
Significance	-	***	**	-	***	*	-	**		
Effect size	-	0.45	0.26	-	0.46	0.30	-	0.41	0.22	
Relevance of coursework to everyday life										
Very satisfied	12.9%	8.1%	10.2%	14.3%	8.5%	10.5%	11.1%	7.9%	10.0%	
Satisfied	48.5%	42.7%	44.4%	44.6%	40.0%	41.2%	53.3%	44.4%	46.3%	
Neutral	26.7%	34.3%	33.2%	26.8%	35.2%	34.5%	26.7%	33.7%	32.5%	
Dissatisfied	8.9%	11.5%	9.6%	8.9%	11.9%	10.2%	8.9%	11.3%	9.2%	
Very dissatisfied	3.0%	3.3%	2.6%	5.4%	4.4%	3.7%	0.0%	2.7%	2.0%	
Total (n)	101	2,564	6,677	56	965	2,490	45	1,599	4,187	
Mean	3.59	3.41	3.50	3.54	3.36	3.45	3.67	3.43	3.53	
Standard deviation	0.93	0.91	0.90	1.03	0.95	0.94	0.80	0.89	0.87	
Significance	-			-			-			
Effect size	-	0.20	0.10	-	0.19	0.10	-	0.27	0.16	Satisfaction with Coursework



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Institutional Profile Report
First-time, Full-time Freshmen

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Please rate your satisfaction with this institution on each of the aspects of college life listed below:										
Relevance of coursework to future career plans										
Very satisfied	22.8%	14.7%	15.7%	26.8%	16.6%	16.5%	17.8%	13.5%	15.3%	Satisfaction with Coursework
Satisfied	45.5%	44.8%	45.2%	37.5%	42.7%	43.9%	55.6%	46.1%	46.0%	
Neutral	21.8%	28.3%	27.7%	23.2%	27.7%	27.4%	20.0%	28.7%	27.9%	
Dissatisfied	9.9%	10.1%	9.1%	12.5%	10.5%	9.3%	6.7%	9.8%	9.0%	
Very dissatisfied	0.0%	2.0%	2.2%	0.0%	2.5%	2.8%	0.0%	1.8%	1.9%	
Total (n)	101	2,551	6,648	56	964	2,481	45	1,587	4,167	
Mean	3.81	3.60	3.63	3.79	3.60	3.62	3.84	3.60	3.64	
Standard deviation	0.90	0.93	0.93	0.99	0.96	0.96	0.80	0.90	0.91	
Significance	-	*		-			-			
Effect size	-	0.23	0.19	-	0.20	0.18	-	0.27	0.22	
Overall quality of instruction										
Very satisfied	13.9%	18.2%	19.6%	14.3%	18.1%	20.0%	13.3%	18.2%	19.5%	Overall Satisfaction
Satisfied	58.4%	59.6%	57.1%	64.3%	58.1%	55.0%	51.1%	60.5%	58.3%	
Neutral	14.9%	16.6%	18.1%	8.9%	16.7%	18.7%	22.2%	16.5%	17.7%	
Dissatisfied	10.9%	4.8%	4.2%	10.7%	5.6%	5.0%	11.1%	4.4%	3.7%	
Very dissatisfied	2.0%	0.9%	1.1%	1.8%	1.4%	1.4%	2.2%	0.5%	0.9%	
Total (n)	101	2,573	6,694	56	970	2,501	45	1,603	4,193	
Mean	3.71	3.89	3.90	3.79	3.86	3.87	3.62	3.91	3.92	
Standard deviation	0.91	0.78	0.79	0.89	0.83	0.83	0.94	0.75	0.77	
Significance	-	*	*	-			-	*	**	
Effect size	-	-0.23	-0.24	-	-0.08	-0.10	-	-0.39	-0.39	
Respect for the expression of diverse beliefs										
Very satisfied	20.6%	22.5%	22.2%	26.9%	22.9%	22.6%	13.3%	22.3%	22.0%	
Satisfied	57.7%	56.2%	54.6%	53.8%	53.5%	52.1%	62.2%	57.8%	56.0%	
Neutral	17.5%	18.4%	19.7%	13.5%	20.5%	21.8%	22.2%	17.1%	18.5%	
Dissatisfied	2.1%	2.1%	2.6%	3.8%	2.1%	2.4%	0.0%	2.1%	2.8%	
Very dissatisfied	2.1%	0.8%	0.9%	1.9%	0.9%	1.1%	2.2%	0.7%	0.7%	
Total (n)	97	2,553	6,633	52	959	2,472	45	1,594	4,161	
Mean	3.93	3.98	3.95	4.00	3.95	3.93	3.84	3.99	3.96	
Standard deviation	0.81	0.75	0.78	0.86	0.78	0.80	0.74	0.74	0.76	
Significance	-			-			-			
Effect size	-	-0.07	-0.03	-	0.06	0.09	-	-0.20	-0.16	



2013 Your First College Year Survey
Institutional Profile Report
First-time, Full-time Freshmen

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Please rate your satisfaction with this institution on each of the aspects of college life listed below:										
Availability of campus social activities										
Very satisfied	23.8%	23.7%	23.7%	23.2%	21.5%	21.7%	24.4%	25.0%	24.9%	
Satisfied	57.4%	49.6%	48.2%	53.6%	48.7%	47.4%	62.2%	50.2%	48.7%	
Neutral	15.8%	19.6%	20.4%	19.6%	22.2%	23.0%	11.1%	18.0%	18.9%	
Dissatisfied	2.0%	5.1%	5.4%	1.8%	4.7%	5.3%	2.2%	5.3%	5.5%	
Very dissatisfied	1.0%	2.0%	2.2%	1.8%	2.9%	2.7%	0.0%	1.4%	2.0%	
Total (n)	101	2,544	6,630	56	955	2,470	45	1,589	4,160	
Mean	4.01	3.88	3.86	3.95	3.81	3.80	4.09	3.92	3.89	
Standard deviation	0.75	0.90	0.92	0.82	0.92	0.93	0.67	0.88	0.91	
Significance	-			-			-			
Effect size	-	0.14	0.16	-	0.15	0.16	-	0.19	0.22	
Your social life										
Very satisfied	33.7%	20.8%	23.6%	33.9%	19.1%	23.7%	33.3%	21.8%	23.6%	
Satisfied	40.6%	40.9%	41.1%	42.9%	40.7%	39.1%	37.8%	41.0%	42.3%	
Neutral	17.8%	21.1%	21.4%	12.5%	22.0%	22.6%	24.4%	20.6%	20.7%	
Dissatisfied	6.9%	11.7%	9.5%	8.9%	12.1%	9.9%	4.4%	11.5%	9.2%	
Very dissatisfied	1.0%	5.5%	4.4%	1.8%	6.1%	4.8%	0.0%	5.1%	4.2%	
Total (n)	101	2,562	6,666	56	968	2,494	45	1,594	4,172	
Mean	3.99	3.60	3.70	3.98	3.55	3.67	4.00	3.63	3.72	
Standard deviation	0.94	1.11	1.07	1.00	1.11	1.09	0.88	1.10	1.05	
Significance	-	***	**	-	**	*	-	*		
Effect size	-	0.35	0.27	-	0.39	0.28	-	0.34	0.27	
Overall sense of community among students										
Very satisfied	33.7%	16.7%	19.2%	35.7%	14.6%	17.8%	31.1%	17.9%	20.0%	
Satisfied	49.5%	46.3%	45.4%	46.4%	46.2%	44.4%	53.3%	46.3%	46.0%	
Neutral	12.9%	23.7%	23.6%	14.3%	24.8%	24.7%	11.1%	23.0%	22.9%	
Dissatisfied	4.0%	9.4%	8.6%	3.6%	10.7%	9.4%	4.4%	8.6%	8.1%	
Very dissatisfied	0.0%	4.0%	3.3%	0.0%	3.7%	3.6%	0.0%	4.1%	3.1%	
Total (n)	101	2,560	6,662	56	966	2,489	45	1,594	4,173	
Mean	4.13	3.62	3.69	4.14	3.57	3.64	4.11	3.65	3.72	
Standard deviation	0.78	1.00	0.98	0.80	0.99	1.00	0.78	1.00	0.97	
Significance	-	***	***	-	***	***	-	**	**	
Effect size	-	0.51	0.45	-	0.58	0.50	-	0.46	0.40	



2013 Your First College Year Survey
Institutional Profile Report
First-time, Full-time Freshmen

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Please rate your satisfaction with this institution on each of the aspects of college life listed below:										
Overall college experience										Overall Satisfaction
Very satisfied	42.6%	26.0%	27.8%	50.0%	24.5%	25.6%	33.3%	26.9%	29.1%	
Satisfied	47.5%	48.3%	46.5%	37.5%	49.4%	46.6%	60.0%	47.7%	46.3%	
Neutral	7.9%	17.7%	18.2%	10.7%	17.8%	19.6%	4.4%	17.7%	17.5%	
Dissatisfied	1.0%	5.9%	5.4%	1.8%	6.1%	5.8%	0.0%	5.8%	5.1%	
Very dissatisfied	1.0%	2.0%	2.1%	0.0%	2.3%	2.5%	2.2%	1.9%	1.9%	
Total (n)	101	2,571	6,686	56	969	2,496	45	1,602	4,190	
Mean	4.30	3.90	3.92	4.36	3.88	3.87	4.22	3.92	3.96	
Standard deviation	0.74	0.92	0.93	0.75	0.93	0.94	0.74	0.92	0.92	
Significance	-	***	***	-	***	***	-	*		
Effect size	-	0.43	0.41	-	0.52	0.52	-	0.33	0.28	
What is your overall grade average (as of your most recently completed academic term)?										
A or A+	22.8%	24.2%	21.0%	25.0%	22.9%	21.0%	20.0%	25.0%	21.0%	
A-	24.8%	21.9%	23.0%	21.4%	22.3%	21.4%	28.9%	21.7%	23.9%	
B+	14.9%	17.1%	19.0%	12.5%	16.3%	18.4%	17.8%	17.6%	19.3%	
B	12.9%	18.4%	19.4%	12.5%	20.1%	19.6%	13.3%	17.4%	19.2%	
B-	6.9%	7.6%	8.1%	7.1%	7.7%	9.0%	6.7%	7.6%	7.6%	
C+	5.9%	5.9%	5.1%	8.9%	6.0%	5.6%	2.2%	5.9%	4.8%	
C	9.9%	3.5%	3.0%	8.9%	3.2%	3.6%	11.1%	3.6%	2.7%	
D	2.0%	1.0%	0.9%	3.6%	1.2%	1.1%	0.0%	0.9%	0.7%	
I did not receive grades in my courses	0.0%	0.3%	0.6%	0.0%	0.3%	0.5%	0.0%	0.2%	0.7%	
Total (n)	101	2,577	6,694	56	971	2,506	45	1,606	4,188	
Mean	6.76	6.98	6.94	6.64	6.94	6.87	6.91	7.01	6.98	
Standard deviation	2.04	1.77	1.72	2.17	1.77	1.76	1.88	1.77	1.69	
Significance	-			-			-			
Effect size	-	-0.12	-0.10	-	-0.17	-0.13	-	-0.06	-0.04	



2013 Your First College Year Survey
Institutional Profile Report
First-time, Full-time Freshmen

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Think about your current abilities and tell us how strong or weak you believe you are in each of the following areas:										
General knowledge										
A major strength	29.7%	25.6%	26.0%	35.7%	32.8%	33.4%	22.2%	21.3%	21.6%	
Somewhat strong	57.4%	50.0%	49.8%	55.4%	47.8%	47.6%	60.0%	51.2%	51.2%	
Average	11.9%	22.3%	22.4%	8.9%	17.8%	17.4%	15.6%	24.9%	25.4%	
Somewhat weak	1.0%	1.7%	1.4%	0.0%	1.2%	1.1%	2.2%	2.1%	1.6%	
A major weakness	0.0%	0.4%	0.3%	0.0%	0.3%	0.6%	0.0%	0.4%	0.2%	
Total (n)	101	2,574	6,706	56	970	2,510	45	1,604	4,196	
Mean	4.16	3.99	4.00	4.27	4.12	4.12	4.02	3.91	3.92	
Standard deviation	0.66	0.76	0.76	0.62	0.76	0.77	0.69	0.76	0.74	
Significance	-	*	*	-	-	-	-	-	-	
Effect size	-	0.22	0.21	-	0.20	0.19	-	0.14	0.14	
Knowledge of a particular field or discipline										
A major strength	28.7%	27.2%	27.1%	30.4%	32.5%	34.2%	26.7%	23.9%	22.8%	
Somewhat strong	55.4%	47.6%	47.9%	60.7%	47.7%	45.6%	48.9%	47.4%	49.3%	
Average	12.9%	22.6%	22.9%	7.1%	17.9%	18.4%	20.0%	25.4%	25.5%	
Somewhat weak	2.0%	2.5%	1.8%	0.0%	1.5%	1.3%	4.4%	3.1%	2.2%	
A major weakness	1.0%	0.2%	0.3%	1.8%	0.3%	0.5%	0.0%	0.1%	0.2%	
Total (n)	101	2,574	6,707	56	970	2,509	45	1,604	4,198	
Mean	4.09	3.99	4.00	4.18	4.11	4.12	3.98	3.92	3.92	
Standard deviation	0.76	0.78	0.78	0.72	0.76	0.78	0.81	0.79	0.76	
Significance	-	-	-	-	-	-	-	-	-	
Effect size	-	0.13	0.12	-	0.09	0.08	-	0.08	0.08	
Knowledge of people from different races/cultures										
A major strength	6.9%	11.7%	12.4%	8.9%	11.4%	13.2%	4.4%	11.9%	11.9%	
Somewhat strong	33.7%	38.6%	38.7%	33.9%	40.2%	39.5%	33.3%	37.6%	38.2%	
Average	48.5%	40.1%	40.5%	51.8%	37.9%	38.5%	44.4%	41.4%	41.8%	
Somewhat weak	10.9%	9.0%	7.6%	5.4%	9.3%	7.7%	17.8%	8.8%	7.5%	
A major weakness	0.0%	0.6%	0.8%	0.0%	1.1%	1.2%	0.0%	0.3%	0.6%	
Total (n)	101	2,573	6,703	56	970	2,507	45	1,603	4,196	
Mean	3.37	3.52	3.54	3.46	3.52	3.56	3.24	3.52	3.53	
Standard deviation	0.77	0.84	0.83	0.74	0.86	0.86	0.80	0.83	0.82	
Significance	-	-	*	-	-	-	-	*	*	
Effect size	-	-0.18	-0.20	-	-0.07	-0.12	-	-0.34	-0.35	



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Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Think about your current abilities and tell us how strong or weak you believe you are in each of the following areas:										
Understanding of the problems facing your community										
A major strength	5.0%	9.3%	10.9%	3.6%	9.7%	12.5%	6.7%	9.1%	10.0%	Civic Awareness
Somewhat strong	38.6%	34.5%	35.5%	42.9%	36.3%	36.2%	33.3%	33.4%	35.1%	
Average	47.5%	44.1%	43.4%	50.0%	42.4%	41.2%	44.4%	45.0%	44.7%	
Somewhat weak	8.9%	11.1%	9.3%	3.6%	10.1%	8.8%	15.6%	11.7%	9.6%	
A major weakness	0.0%	1.0%	0.9%	0.0%	1.4%	1.4%	0.0%	0.7%	0.7%	
Total (n)	101	2,572	6,703	56	969	2,507	45	1,603	4,196	
Mean	3.40	3.40	3.46	3.46	3.43	3.50	3.31	3.38	3.44	
Standard deviation	0.72	0.84	0.84	0.63	0.85	0.87	0.82	0.84	0.82	
Significance	-			-			-			
Effect size	-	0.00	-0.07	-	0.04	-0.05	-	-0.08	-0.16	
Understanding of national issues										
A major strength	11.9%	9.3%	10.7%	14.3%	13.8%	16.2%	8.9%	6.6%	7.4%	Civic Awareness
Somewhat strong	28.7%	29.0%	30.4%	28.6%	35.8%	34.5%	28.9%	24.8%	27.9%	
Average	42.6%	41.1%	40.7%	46.4%	37.1%	36.6%	37.8%	43.5%	43.2%	
Somewhat weak	14.9%	18.0%	15.8%	8.9%	11.8%	11.2%	22.2%	21.7%	18.5%	
A major weakness	2.0%	2.7%	2.4%	1.8%	1.5%	1.6%	2.2%	3.4%	3.0%	
Total (n)	101	2,573	6,704	56	970	2,508	45	1,603	4,196	
Mean	3.34	3.24	3.31	3.45	3.49	3.53	3.20	3.09	3.18	
Standard deviation	0.94	0.94	0.94	0.91	0.92	0.94	0.97	0.93	0.92	
Significance	-			-			-			
Effect size	-	0.11	0.03	-	-0.04	-0.09	-	0.12	0.02	
Understanding of global issues										
A major strength	12.9%	9.8%	10.8%	16.1%	13.8%	15.6%	8.9%	7.4%	7.9%	Civic Awareness
Somewhat strong	24.8%	27.1%	28.2%	25.0%	34.0%	33.1%	24.4%	22.9%	25.2%	
Average	45.5%	40.7%	40.1%	50.0%	37.8%	36.8%	40.0%	42.5%	42.2%	
Somewhat weak	14.9%	18.0%	17.1%	7.1%	11.6%	12.0%	24.4%	21.9%	20.1%	
A major weakness	2.0%	4.4%	3.8%	1.8%	2.9%	2.5%	2.2%	5.4%	4.6%	
Total (n)	101	2,573	6,701	56	969	2,506	45	1,604	4,195	
Mean	3.32	3.20	3.25	3.46	3.44	3.47	3.13	3.05	3.12	
Standard deviation	0.95	0.99	0.99	0.91	0.96	0.98	0.97	0.98	0.97	
Significance	-			-			-			
Effect size	-	0.12	0.07	-	0.02	-0.01	-	0.08	0.01	



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Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Think about your current abilities and tell us how strong or weak you believe you are in each of the following areas:										
Ability to conduct research										
A major strength	15.8%	11.8%	13.0%	19.6%	14.2%	15.3%	11.1%	10.4%	11.6%	
Somewhat strong	40.6%	32.9%	34.6%	46.4%	35.8%	37.4%	33.3%	31.1%	32.9%	
Average	36.6%	40.7%	40.5%	28.6%	39.1%	37.4%	46.7%	41.7%	42.3%	
Somewhat weak	6.9%	12.8%	10.5%	5.4%	9.5%	8.6%	8.9%	14.7%	11.6%	
A major weakness	0.0%	1.8%	1.4%	0.0%	1.3%	1.2%	0.0%	2.1%	1.6%	
Total (n)	101	2,572	6,702	56	969	2,509	45	1,603	4,193	
Mean	3.65	3.40	3.47	3.80	3.52	3.57	3.47	3.33	3.41	
Standard deviation	0.83	0.92	0.90	0.82	0.90	0.89	0.81	0.92	0.89	
Significance	-	**	*	-	*		-			
Effect size	-	0.27	0.20	-	0.31	0.26	-	0.15	0.07	
Ability to work as part of a team										
A major strength	34.7%	29.3%	29.0%	35.7%	31.6%	30.4%	33.3%	27.9%	28.1%	
Somewhat strong	48.5%	44.2%	44.8%	55.4%	43.7%	44.6%	40.0%	44.5%	44.9%	
Average	14.9%	23.5%	23.3%	7.1%	21.6%	21.6%	24.4%	24.6%	24.3%	
Somewhat weak	1.0%	2.8%	2.4%	0.0%	2.6%	2.6%	2.2%	2.9%	2.4%	
A major weakness	1.0%	0.3%	0.5%	1.8%	0.6%	0.9%	0.0%	0.1%	0.3%	
Total (n)	101	2,573	6,701	56	969	2,507	45	1,604	4,194	
Mean	4.15	3.99	3.99	4.23	4.03	4.01	4.04	3.97	3.98	
Standard deviation	0.78	0.82	0.82	0.74	0.83	0.84	0.82	0.81	0.80	
Significance	-			-			-			
Effect size	-	0.20	0.20	-	0.24	0.26	-	0.09	0.08	
Critical thinking skills										
A major strength	45.5%	32.1%	30.8%	53.6%	38.6%	36.8%	35.6%	28.2%	27.2%	
Somewhat strong	38.6%	41.7%	42.9%	32.1%	40.7%	40.8%	46.7%	42.4%	44.1%	
Average	14.9%	23.2%	23.5%	12.5%	18.4%	19.9%	17.8%	26.1%	25.7%	
Somewhat weak	1.0%	2.5%	2.5%	1.8%	1.8%	2.0%	0.0%	3.0%	2.8%	
A major weakness	0.0%	0.4%	0.4%	0.0%	0.6%	0.6%	0.0%	0.3%	0.2%	
Total (n)	101	2,573	6,702	56	969	2,507	45	1,604	4,195	
Mean	4.29	4.03	4.01	4.38	4.15	4.11	4.18	3.95	3.95	
Standard deviation	0.75	0.83	0.82	0.78	0.82	0.83	0.72	0.83	0.81	
Significance	-	**	***	-	*	*	-			
Effect size	-	0.31	0.34	-	0.28	0.33	-	0.28	0.28	



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First-time, Full-time Freshmen

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Think about your current abilities and tell us how strong or weak you believe you are in each of the following areas:										
Problem-solving skills										
A major strength	45.5%	32.8%	31.7%	51.8%	40.0%	37.8%	37.8%	28.4%	28.0%	
Somewhat strong	45.5%	43.7%	44.4%	44.6%	41.1%	41.7%	46.7%	45.3%	46.0%	
Average	8.9%	20.9%	21.8%	3.6%	17.0%	18.6%	15.6%	23.2%	23.7%	
Somewhat weak	0.0%	2.4%	1.8%	0.0%	1.4%	1.3%	0.0%	3.0%	2.1%	
A major weakness	0.0%	0.3%	0.3%	0.0%	0.4%	0.6%	0.0%	0.2%	0.1%	
Total (n)	101	2,573	6,704	56	969	2,509	45	1,604	4,195	
Mean	4.37	4.06	4.05	4.48	4.19	4.15	4.22	3.99	4.00	
Standard deviation	0.64	0.81	0.80	0.57	0.79	0.81	0.70	0.81	0.78	
Significance	-	***	***	-	**	**	-			
Effect size	-	0.38	0.40	-	0.37	0.41	-	0.28	0.28	
Leadership ability										
A major strength	32.7%	26.7%	28.0%	28.6%	27.6%	29.3%	37.8%	26.1%	27.2%	
Somewhat strong	39.6%	37.4%	37.7%	39.3%	40.2%	38.9%	40.0%	35.6%	36.9%	
Average	25.7%	26.6%	26.4%	30.4%	24.8%	24.7%	20.0%	27.7%	27.5%	
Somewhat weak	2.0%	7.5%	6.3%	1.8%	5.8%	5.1%	2.2%	8.5%	7.0%	
A major weakness	0.0%	1.9%	1.6%	0.0%	1.7%	2.0%	0.0%	2.0%	1.4%	Leadership
Total (n)	101	2,572	6,702	56	969	2,508	45	1,603	4,194	
Mean	4.03	3.79	3.84	3.95	3.86	3.88	4.13	3.75	3.81	
Standard deviation	0.82	0.98	0.96	0.82	0.94	0.95	0.81	1.00	0.96	
Significance	-	*	*	-			-	*	*	
Effect size	-	0.24	0.20	-	0.10	0.07	-	0.38	0.33	



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First-time, Full-time Freshmen

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Where did you primarily live while attending college this past year?										
<u>On campus special interest housing</u>										
First-year student housing	18.8%	14.2%	25.3%	12.5%	12.8%	23.9%	26.7%	15.1%	26.0%	
Cultural or minority student housing	0.0%	0.2%	0.2%	0.0%	0.2%	0.2%	0.0%	0.2%	0.2%	
Single-sex housing	0.0%	0.3%	0.4%	0.0%	0.1%	0.1%	0.0%	0.4%	0.6%	
Special academic program housing	5.9%	6.9%	5.0%	3.6%	4.9%	4.0%	8.9%	8.1%	5.5%	
Other special interest housing	1.0%	1.7%	1.2%	0.0%	1.2%	1.0%	2.2%	1.9%	1.3%	
<u>On campus regular college housing</u>										
Residence hall	71.3%	60.9%	50.8%	78.6%	62.4%	52.3%	62.2%	60.0%	49.9%	
Apartment	0.0%	6.3%	3.1%	0.0%	9.1%	4.3%	0.0%	4.6%	2.4%	
Fraternity or sorority housing	0.0%	0.5%	0.3%	0.0%	0.6%	0.3%	0.0%	0.5%	0.2%	
Other residential housing	0.0%	0.7%	0.5%	0.0%	0.5%	0.3%	0.0%	0.7%	0.6%	
<u>Off campus</u>										
At home with family	2.0%	5.9%	11.5%	3.6%	5.2%	11.4%	0.0%	6.4%	11.6%	
Fraternity or sorority	0.0%	0.2%	0.1%	0.0%	0.3%	0.1%	0.0%	0.1%	0.0%	
Rented apartment or house	1.0%	1.9%	1.4%	1.8%	2.3%	1.6%	0.0%	1.7%	1.3%	
Other	0.0%	0.2%	0.3%	0.0%	0.3%	0.3%	0.0%	0.2%	0.3%	
Total (n)	101	2,578	6,141	56	972	2,289	45	1,606	3,852	
Indicate the importance to you personally of each of the following:										
Becoming accomplished in one of the performing arts (acting, dancing, etc.)										
Essential	9.9%	8.7%	10.3%	3.6%	7.8%	9.0%	17.8%	9.2%	11.1%	
Very important	5.0%	13.3%	13.8%	7.1%	14.1%	15.0%	2.2%	12.7%	13.0%	
Somewhat important	25.7%	28.0%	27.2%	28.6%	27.3%	25.8%	22.2%	28.4%	28.0%	
Not important	59.4%	50.1%	48.8%	60.7%	50.7%	50.2%	57.8%	49.7%	47.9%	
Total (n)	101	2,573	6,695	56	970	2,507	45	1,603	4,188	
Mean	1.65	1.80	1.86	1.54	1.79	1.83	1.80	1.81	1.87	
Standard deviation	0.96	0.97	1.01	0.79	0.96	0.99	1.14	0.98	1.02	
Significance	-	-	*	-	-	*	-	-	-	
Effect size	-	-0.15	-0.21	-	-0.26	-0.29	-	-0.01	-0.07	



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Institutional Profile Report
First-time, Full-time Freshmen

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Indicate the importance to you personally of each of the following:										
Becoming an authority in my field										
Essential	10.9%	22.7%	24.5%	12.5%	26.0%	26.8%	8.9%	20.7%	23.2%	
Very important	55.4%	42.2%	41.6%	50.0%	42.0%	42.1%	62.2%	42.4%	41.3%	
Somewhat important	24.8%	27.7%	26.8%	25.0%	26.7%	25.2%	24.4%	28.3%	27.7%	
Not important	8.9%	7.4%	7.1%	12.5%	5.4%	5.9%	4.4%	8.6%	7.8%	
Total (n)	101	2,572	6,684	56	970	2,500	45	1,602	4,184	
Mean	2.68	2.80	2.84	2.63	2.89	2.90	2.76	2.75	2.80	
Standard deviation	0.79	0.87	0.88	0.86	0.85	0.86	0.68	0.88	0.88	
Significance	-			-	*	*	-			
Effect size	-	-0.14	-0.18	-	-0.31	-0.31	-	0.01	-0.05	
Obtaining recognition from my colleagues for contributions to my special field										
Essential	8.9%	18.6%	19.8%	8.9%	19.6%	20.7%	8.9%	18.0%	19.3%	
Very important	49.5%	42.7%	41.7%	42.9%	42.9%	42.2%	57.8%	42.6%	41.5%	
Somewhat important	34.7%	30.8%	31.3%	37.5%	30.3%	30.3%	31.1%	31.1%	31.9%	
Not important	6.9%	7.9%	7.1%	10.7%	7.2%	6.8%	2.2%	8.3%	7.3%	
Total (n)	101	2,570	6,689	56	968	2,502	45	1,602	4,187	
Mean	2.60	2.72	2.74	2.50	2.75	2.77	2.73	2.70	2.73	
Standard deviation	0.75	0.86	0.85	0.81	0.85	0.85	0.65	0.86	0.85	
Significance	-			-	*	*	-			
Effect size	-	-0.14	-0.16	-	-0.29	-0.32	-	0.03	0.00	
Influencing the political structure										
Essential	1.0%	6.2%	7.8%	1.8%	8.4%	10.2%	0.0%	4.9%	6.4%	
Very important	10.9%	14.8%	17.1%	8.9%	16.6%	19.7%	13.3%	13.7%	15.5%	
Somewhat important	38.6%	38.8%	38.9%	35.7%	40.8%	39.8%	42.2%	37.6%	38.4%	
Not important	49.5%	40.1%	36.2%	53.6%	34.3%	30.3%	44.4%	43.7%	39.7%	
Total (n)	101	2,571	6,690	56	969	2,504	45	1,602	4,186	
Mean	1.63	1.87	1.97	1.59	1.99	2.10	1.69	1.80	1.89	
Standard deviation	0.72	0.88	0.92	0.73	0.92	0.95	0.70	0.86	0.89	
Significance	-	**	***	-	**	***	-			
Effect size	-	-0.27	-0.37	-	-0.43	-0.54	-	-0.13	-0.22	



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Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Indicate the importance to you personally of each of the following:										
Influencing social values										
Essential	3.0%	13.5%	15.0%	0.0%	12.7%	14.7%	6.7%	14.0%	15.2%	Social Agency
Very important	29.7%	32.5%	34.7%	23.2%	29.7%	32.7%	37.8%	34.2%	35.9%	
Somewhat important	43.6%	37.6%	36.6%	48.2%	39.4%	36.8%	37.8%	36.6%	36.5%	
Not important	23.8%	16.3%	13.7%	28.6%	18.2%	15.9%	17.8%	15.2%	12.4%	
Total (n)	101	2,572	6,687	56	969	2,502	45	1,603	4,185	Civic Engagement
Mean	2.12	2.43	2.51	1.95	2.37	2.46	2.33	2.47	2.54	
Standard deviation	0.80	0.92	0.91	0.72	0.92	0.93	0.85	0.91	0.89	
Significance	-	***	***	-	***	***	-	-	-	
Effect size	-	-0.34	-0.43	-	-0.46	-0.55	-	-0.15	-0.24	
Raising a family										
Essential	26.7%	37.2%	39.5%	26.8%	39.1%	38.2%	26.7%	36.1%	40.3%	
Very important	35.6%	31.6%	30.9%	33.9%	32.2%	32.7%	37.8%	31.3%	29.8%	
Somewhat important	23.8%	20.3%	19.7%	25.0%	19.1%	20.2%	22.2%	21.0%	19.3%	
Not important	13.9%	10.9%	10.0%	14.3%	9.6%	8.9%	13.3%	11.7%	10.7%	
Total (n)	101	2,571	6,683	56	969	2,500	45	1,602	4,183	
Mean	2.75	2.95	3.00	2.73	3.01	3.00	2.78	2.92	3.00	
Standard deviation	1.00	1.00	1.00	1.02	0.98	0.97	1.00	1.02	1.01	
Significance	-	*	*	-	*	*	-	-	-	
Effect size	-	-0.20	-0.25	-	-0.29	-0.28	-	-0.14	-0.22	
Being very well off financially										
Essential	27.7%	33.4%	34.9%	28.6%	34.8%	35.8%	26.7%	32.6%	34.3%	
Very important	36.6%	37.2%	37.1%	35.7%	36.3%	37.3%	37.8%	37.7%	37.0%	
Somewhat important	32.7%	25.1%	23.3%	32.1%	24.1%	22.1%	33.3%	25.6%	24.0%	
Not important	3.0%	4.4%	4.8%	3.6%	4.7%	4.9%	2.2%	4.1%	4.7%	
Total (n)	101	2,572	6,686	56	969	2,503	45	1,603	4,183	
Mean	2.89	3.00	3.02	2.89	3.01	3.04	2.89	2.99	3.01	
Standard deviation	0.85	0.87	0.88	0.87	0.88	0.88	0.83	0.86	0.88	
Significance	-	-	-	-	-	-	-	-	-	
Effect size	-	-0.13	-0.15	-	-0.14	-0.17	-	-0.12	-0.14	



2013 Your First College Year Survey
Institutional Profile Report
First-time, Full-time Freshmen

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Indicate the importance to you personally of each of the following:										
Helping others who are in difficulty										
Essential	29.7%	36.8%	37.1%	25.0%	31.2%	30.5%	35.6%	40.2%	41.1%	Social Agency
Very important	43.6%	44.4%	43.5%	41.1%	45.8%	44.7%	46.7%	43.6%	42.8%	
Somewhat important	25.7%	17.7%	17.8%	32.1%	21.4%	22.4%	17.8%	15.4%	15.1%	
Not important	1.0%	1.1%	1.5%	1.8%	1.7%	2.4%	0.0%	0.8%	1.0%	
Total (n)	101	2,572	6,687	56	969	2,500	45	1,603	4,187	
Mean	3.02	3.17	3.16	2.89	3.07	3.03	3.18	3.23	3.24	
Standard deviation	0.77	0.75	0.76	0.80	0.77	0.79	0.72	0.73	0.74	
Significance	-	*		-			-			
Effect size	-	-0.20	-0.18	-	-0.23	-0.18	-	-0.07	-0.08	
Making a theoretical contribution to science										
Essential	5.0%	10.1%	9.1%	3.6%	12.0%	11.0%	6.7%	9.0%	8.0%	
Very important	21.8%	23.4%	20.2%	16.1%	27.0%	23.6%	28.9%	21.2%	18.1%	
Somewhat important	49.5%	34.1%	32.9%	57.1%	37.8%	35.6%	40.0%	31.9%	31.3%	
Not important	23.8%	32.4%	37.8%	23.2%	23.2%	29.8%	24.4%	37.9%	42.6%	
Total (n)	101	2,572	6,687	56	969	2,504	45	1,603	4,183	
Mean	2.08	2.11	2.01	2.00	2.28	2.16	2.18	2.01	1.92	
Standard deviation	0.81	0.97	0.97	0.74	0.95	0.97	0.89	0.98	0.96	
Significance	-			-	*		-			
Effect size	-	-0.03	0.07	-	-0.29	-0.16	-	0.17	0.27	
Writing original works (poems, novels, etc.)										
Essential	5.0%	7.0%	8.0%	7.1%	5.7%	7.7%	2.2%	7.8%	8.2%	
Very important	6.9%	13.4%	14.2%	3.6%	14.9%	15.9%	11.1%	12.5%	13.1%	
Somewhat important	26.7%	27.3%	27.6%	25.0%	28.2%	28.2%	28.9%	26.8%	27.2%	
Not important	61.4%	52.3%	50.3%	64.3%	51.3%	48.2%	57.8%	52.9%	51.5%	
Total (n)	101	2,572	6,689	56	969	2,505	45	1,603	4,184	
Mean	1.55	1.75	1.80	1.54	1.75	1.83	1.58	1.75	1.78	
Standard deviation	0.83	0.94	0.96	0.87	0.91	0.96	0.78	0.95	0.96	
Significance	-	*	**	-		*	-			
Effect size	-	-0.21	-0.26	-	-0.23	-0.30	-	-0.18	-0.21	



2013 Your First College Year Survey
Institutional Profile Report
First-time, Full-time Freshmen

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Indicate the importance to you personally of each of the following:										
Creating artistic works (painting, sculpture, etc.)										
Essential	0.0%	5.3%	7.5%	0.0%	4.6%	7.0%	0.0%	5.7%	7.8%	
Very important	8.9%	11.9%	12.2%	7.1%	10.9%	11.8%	11.1%	12.5%	12.4%	
Somewhat important	23.8%	28.2%	26.1%	19.6%	27.0%	25.6%	28.9%	28.9%	26.3%	
Not important	67.3%	54.5%	54.3%	73.2%	57.4%	55.6%	60.0%	52.8%	53.4%	
Total (n)	101	2,571	6,685	56	969	2,503	45	1,602	4,182	
Mean	1.42	1.68	1.73	1.34	1.63	1.70	1.51	1.71	1.75	
Standard deviation	0.65	0.88	0.94	0.61	0.86	0.93	0.69	0.89	0.95	
Significance	-	**	***	-	*	**	-			
Effect size	-	-0.30	-0.33	-	-0.34	-0.39	-	-0.22	-0.25	
Becoming successful in a business of my own										
Essential	3.0%	11.6%	14.3%	5.4%	14.1%	16.6%	0.0%	10.1%	13.0%	
Very important	11.9%	23.4%	24.6%	10.7%	25.4%	27.5%	13.3%	22.2%	22.8%	
Somewhat important	34.7%	33.6%	32.2%	39.3%	36.0%	33.3%	28.9%	32.2%	31.5%	
Not important	50.5%	31.3%	28.9%	44.6%	24.5%	22.6%	57.8%	35.5%	32.7%	
Total (n)	101	2,571	6,688	56	969	2,504	45	1,602	4,184	
Mean	1.67	2.15	2.24	1.77	2.29	2.38	1.56	2.07	2.16	
Standard deviation	0.80	0.99	1.02	0.85	0.99	1.01	0.72	0.99	1.02	
Significance	-	***	***	-	***	***	-	***	***	
Effect size	-	-0.48	-0.56	-	-0.53	-0.60	-	-0.52	-0.59	
Becoming involved in programs to clean up the environment										
Essential	5.9%	10.4%	9.3%	7.1%	9.8%	9.3%	4.4%	10.8%	9.3%	
Very important	21.8%	24.1%	23.5%	14.3%	26.8%	24.9%	31.1%	22.4%	22.6%	
Somewhat important	45.5%	44.5%	44.9%	48.2%	41.4%	42.6%	42.2%	46.4%	46.2%	
Not important	26.7%	21.0%	22.3%	30.4%	22.0%	23.2%	22.2%	20.4%	21.8%	
Total (n)	101	2,572	6,686	56	969	2,503	45	1,603	4,183	
Mean	2.07	2.24	2.20	1.98	2.24	2.20	2.18	2.24	2.19	
Standard deviation	0.85	0.90	0.89	0.86	0.91	0.90	0.83	0.90	0.88	
Significance	-			-	*		-			
Effect size	-	-0.19	-0.15	-	-0.29	-0.24	-	-0.07	-0.01	



2013 Your First College Year Survey
Institutional Profile Report
First-time, Full-time Freshmen

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Indicate the importance to you personally of each of the following:										
Developing a meaningful philosophy of life										
Essential	15.8%	27.8%	25.4%	16.1%	30.3%	28.0%	15.6%	26.3%	23.8%	
Very important	22.8%	29.5%	30.3%	16.1%	30.5%	31.3%	31.1%	28.9%	29.6%	
Somewhat important	37.6%	28.9%	29.6%	41.1%	26.8%	27.2%	33.3%	30.1%	31.0%	
Not important	23.8%	13.8%	14.8%	26.8%	12.3%	13.5%	20.0%	14.7%	15.5%	
Total (n)	101	2,572	6,691	56	969	2,507	45	1,603	4,184	
Mean	2.31	2.71	2.66	2.21	2.79	2.74	2.42	2.67	2.62	
Standard deviation	1.01	1.02	1.01	1.02	1.01	1.01	0.99	1.02	1.01	
Significance	-	***	***	-	***	***	-			
Effect size	-	-0.39	-0.35	-	-0.57	-0.52	-	-0.25	-0.20	
Participating in a community action program										
Essential	5.9%	12.8%	11.9%	5.4%	7.7%	8.2%	6.7%	15.8%	14.2%	
Very important	17.8%	28.2%	28.8%	10.7%	25.2%	25.4%	26.7%	30.1%	30.9%	
Somewhat important	46.5%	39.8%	40.6%	48.2%	40.0%	41.6%	44.4%	39.6%	40.0%	Social Agency
Not important	29.7%	19.2%	18.6%	35.7%	27.0%	24.7%	22.2%	14.5%	14.9%	
Total (n)	101	2,572	6,685	56	969	2,502	45	1,603	4,183	
Mean	2.00	2.35	2.34	1.86	2.14	2.17	2.18	2.47	2.44	
Standard deviation	0.85	0.93	0.91	0.82	0.90	0.90	0.86	0.93	0.91	
Significance	-	***	***	-	*	*	-	*		
Effect size	-	-0.38	-0.37	-	-0.31	-0.34	-	-0.31	-0.29	
Helping to promote racial understanding										
Essential	5.0%	12.3%	13.0%	5.4%	9.9%	11.5%	4.4%	13.7%	13.9%	
Very important	13.9%	28.8%	29.3%	5.4%	26.1%	26.9%	24.4%	30.5%	30.7%	
Somewhat important	49.5%	39.2%	39.0%	58.9%	40.4%	39.2%	37.8%	38.5%	38.9%	Social Agency
Not important	31.7%	19.7%	18.7%	30.4%	23.6%	22.4%	33.3%	17.3%	16.4%	
Total (n)	101	2,571	6,685	56	969	2,502	45	1,602	4,183	
Mean	1.92	2.34	2.37	1.86	2.22	2.28	2.00	2.41	2.42	
Standard deviation	0.81	0.93	0.93	0.75	0.92	0.94	0.88	0.93	0.92	
Significance	-	***	***	-	**	***	-	**	**	
Effect size	-	-0.45	-0.48	-	-0.39	-0.45	-	-0.44	-0.46	



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Institutional Profile Report
First-time, Full-time Freshmen

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Indicate the importance to you personally of each of the following:										
Keeping up to date with political affairs										
Essential	11.9%	11.2%	12.6%	12.5%	12.2%	14.6%	11.1%	10.7%	11.4%	Social Agency
Very important	22.8%	29.4%	29.5%	19.6%	33.0%	32.4%	26.7%	27.1%	27.9%	
Somewhat important	38.6%	40.8%	40.9%	35.7%	38.1%	37.9%	42.2%	42.5%	42.7%	
Not important	26.7%	18.6%	16.9%	32.1%	16.7%	15.1%	20.0%	19.7%	18.0%	
Total (n)	101	2,572	6,687	56	969	2,501	45	1,603	4,186	Civic Engagement
Mean	2.20	2.33	2.38	2.13	2.41	2.46	2.29	2.29	2.33	
Standard deviation	0.97	0.90	0.91	1.01	0.91	0.92	0.92	0.90	0.90	
Significance	-		*	-	*	**	-			
Effect size	-	-0.14	-0.20	-	-0.31	-0.36	-	0.00	-0.04	
Becoming a community leader										
Essential	8.9%	11.4%	13.1%	5.4%	10.2%	13.3%	13.3%	12.1%	12.9%	Social Agency
Very important	20.8%	28.1%	28.4%	17.9%	27.8%	27.6%	24.4%	28.3%	28.9%	
Somewhat important	37.6%	38.4%	38.0%	32.1%	38.7%	37.6%	44.4%	38.2%	38.3%	
Not important	32.7%	22.2%	20.5%	44.6%	23.3%	21.5%	17.8%	21.5%	19.8%	
Total (n)	101	2,570	6,677	56	969	2,500	45	1,601	4,177	
Mean	2.06	2.29	2.34	1.84	2.25	2.33	2.33	2.31	2.35	
Standard deviation	0.95	0.94	0.95	0.91	0.93	0.96	0.93	0.94	0.94	
Significance	-	*	**	-	**	***	-			
Effect size	-	-0.24	-0.29	-	-0.44	-0.51	-	0.02	-0.02	



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Institutional Profile Report
First-time, Full-time Freshmen

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Indicate the importance to you personally of each of the following:										
Improving my understanding of other countries and cultures										
Essential	13.9%	21.2%	21.4%	5.4%	16.4%	18.2%	24.4%	24.0%	23.3%	
Very important	29.7%	36.7%	36.1%	37.5%	37.5%	34.8%	20.0%	36.3%	36.9%	
Somewhat important	39.6%	33.5%	34.1%	39.3%	35.4%	35.5%	40.0%	32.3%	33.2%	
Not important	16.8%	8.6%	8.4%	17.9%	10.7%	11.5%	15.6%	7.4%	6.6%	
Total (n)	101	2,572	6,680	56	969	2,495	45	1,603	4,185	
Mean	2.41	2.70	2.70	2.30	2.60	2.60	2.53	2.77	2.77	
Standard deviation	0.93	0.90	0.90	0.83	0.89	0.91	1.04	0.90	0.88	
Significance	-	**	**	-	*	*	-			
Effect size	-	-0.32	-0.32	-	-0.34	-0.33	-	-0.27	-0.27	
Adopting "green" practices to protect the environment										
Essential	10.9%	18.9%	17.1%	10.7%	16.4%	15.6%	11.1%	20.5%	17.9%	
Very important	28.7%	35.8%	33.8%	28.6%	36.8%	32.8%	28.9%	35.2%	34.3%	
Somewhat important	37.6%	34.7%	37.6%	37.5%	34.4%	37.6%	37.8%	34.9%	37.6%	
Not important	22.8%	10.5%	11.6%	23.2%	12.4%	14.0%	22.2%	9.4%	10.1%	
Total (n)	101	2,572	6,680	56	969	2,497	45	1,603	4,183	
Mean	2.28	2.63	2.56	2.27	2.57	2.50	2.29	2.67	2.60	
Standard deviation	0.94	0.91	0.90	0.94	0.91	0.92	0.94	0.91	0.89	
Significance	-	***	**	-	*		-	**	*	
Effect size	-	-0.38	-0.31	-	-0.33	-0.25	-	-0.42	-0.35	



2013 Your First College Year Survey
Institutional Profile Report
First-time, Full-time Freshmen

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
To what extent have you experienced the following with students from a racial/ethnic group other than your own?										
Dined or shared a meal										
Very often	17.8%	37.7%	39.2%	19.6%	37.9%	37.7%	15.6%	37.6%	40.1%	Positive Cross- Racial Interaction
Often	14.9%	22.8%	24.4%	14.3%	24.1%	26.2%	15.6%	22.0%	23.3%	
Sometimes	31.7%	22.9%	22.6%	30.4%	22.9%	23.0%	33.3%	22.9%	22.4%	
Seldom	23.8%	12.4%	9.6%	23.2%	10.4%	8.6%	24.4%	13.5%	10.2%	
Never	11.9%	4.2%	4.3%	12.5%	4.6%	4.6%	11.1%	3.9%	4.1%	
Total (n)	101	2,572	6,698	56	969	2,503	45	1,603	4,195	
Mean	3.03	3.77	3.85	3.05	3.80	3.84	3.00	3.76	3.85	
Standard deviation	1.26	1.20	1.17	1.30	1.19	1.16	1.22	1.20	1.17	
Significance	-	***	***	-	***	***	-	***	***	
Effect size	-	-0.62	-0.70	-	-0.63	-0.68	-	-0.63	-0.73	
Had meaningful and honest discussions about race/ethnic relations outside of class										
Very often	7.9%	19.5%	20.6%	7.1%	19.4%	19.7%	8.9%	19.5%	21.2%	Positive Cross- Racial Interaction
Often	12.9%	17.4%	19.9%	14.3%	16.8%	20.0%	11.1%	17.7%	19.8%	
Sometimes	26.7%	28.3%	28.5%	21.4%	27.8%	28.0%	33.3%	28.6%	28.8%	
Seldom	28.7%	21.9%	19.9%	28.6%	22.5%	20.5%	28.9%	21.6%	19.6%	
Never	23.8%	12.9%	11.1%	28.6%	13.5%	11.7%	17.8%	12.6%	10.7%	
Total (n)	101	2,572	6,696	56	969	2,504	45	1,603	4,192	
Mean	2.52	3.09	3.19	2.43	3.06	3.16	2.64	3.10	3.21	
Standard deviation	1.21	1.30	1.28	1.25	1.31	1.28	1.17	1.29	1.28	
Significance	-	***	***	-	***	***	-	*	**	
Effect size	-	-0.44	-0.52	-	-0.48	-0.57	-	-0.36	-0.45	
Had guarded, cautious interactions										
Very often	3.0%	4.9%	5.8%	1.8%	5.6%	6.7%	4.4%	4.4%	5.2%	Negative Cross- Racial Interaction
Often	5.0%	8.4%	8.9%	3.6%	8.6%	9.9%	6.7%	8.2%	8.4%	
Sometimes	18.8%	23.1%	22.9%	12.5%	25.5%	25.2%	26.7%	21.6%	21.6%	
Seldom	33.7%	31.4%	30.1%	39.3%	30.3%	29.0%	26.7%	32.1%	30.8%	
Never	39.6%	32.3%	32.2%	42.9%	30.1%	29.2%	35.6%	33.6%	34.0%	
Total (n)	101	2,571	6,680	56	968	2,495	45	1,603	4,185	
Mean	1.98	2.22	2.26	1.82	2.29	2.36	2.18	2.18	2.20	
Standard deviation	1.03	1.13	1.17	0.92	1.15	1.19	1.13	1.12	1.15	
Significance	-	*	*	-	**	***	-	-	-	
Effect size	-	-0.21	-0.24	-	-0.41	-0.45	-	0.00	-0.02	



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Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
To what extent have you experienced the following with students from a racial/ethnic group other than your own?										
Shared personal feelings and problems										
Very often	8.9%	21.7%	23.4%	3.6%	16.9%	17.8%	15.6%	24.6%	26.7%	Positive Cross- Racial Interaction
Often	14.9%	26.4%	26.6%	19.6%	26.5%	26.9%	8.9%	26.4%	26.4%	
Sometimes	30.7%	27.3%	28.0%	25.0%	27.9%	29.5%	37.8%	26.9%	27.1%	
Seldom	16.8%	14.3%	12.8%	19.6%	16.5%	14.5%	13.3%	13.0%	11.8%	
Never	28.7%	10.2%	9.2%	32.1%	12.2%	11.3%	24.4%	9.0%	7.9%	
Total (n)	101	2,572	6,691	56	969	2,501	45	1,603	4,190	
Mean	2.58	3.35	3.42	2.43	3.20	3.25	2.78	3.45	3.52	
Standard deviation	1.29	1.25	1.23	1.23	1.25	1.23	1.35	1.24	1.22	
Significance	-	***	***	-	***	***	-	***	***	
Effect size	-	-0.62	-0.68	-	-0.62	-0.67	-	-0.54	-0.61	
Had tense, somewhat hostile interactions										
Very often	0.0%	2.7%	3.3%	0.0%	3.1%	4.0%	0.0%	2.5%	2.9%	Negative Cross- Racial Interaction
Often	2.0%	3.7%	5.0%	1.8%	5.6%	6.9%	2.2%	2.5%	3.9%	
Sometimes	4.0%	11.4%	12.0%	3.6%	13.1%	14.2%	4.4%	10.4%	10.7%	
Seldom	17.8%	23.6%	22.0%	17.9%	24.9%	23.0%	17.8%	22.8%	21.4%	
Never	76.2%	58.7%	57.6%	76.8%	53.4%	51.9%	75.6%	61.9%	61.1%	
Total (n)	101	2,572	6,689	56	969	2,501	45	1,603	4,188	
Mean	1.32	1.68	1.74	1.30	1.80	1.88	1.33	1.61	1.66	
Standard deviation	0.65	1.00	1.06	0.63	1.06	1.13	0.67	0.95	1.01	
Significance	-	***	***	-	***	***	-	*	*	
Effect size	-	-0.36	-0.40	-	-0.47	-0.51	-	-0.29	-0.33	
Had intellectual discussions outside of class										
Very often	14.9%	22.1%	23.8%	7.1%	21.2%	23.4%	24.4%	22.7%	24.0%	Positive Cross- Racial Interaction
Often	14.9%	26.3%	26.5%	17.9%	28.7%	27.9%	11.1%	24.8%	25.7%	
Sometimes	34.7%	29.7%	29.7%	37.5%	30.0%	30.0%	31.1%	29.5%	29.6%	
Seldom	13.9%	12.3%	11.2%	17.9%	10.7%	10.4%	8.9%	13.3%	11.6%	
Never	21.8%	9.6%	8.8%	19.6%	9.4%	8.3%	24.4%	9.7%	9.1%	
Total (n)	101	2,572	6,682	56	969	2,497	45	1,603	4,185	
Mean	2.87	3.39	3.45	2.75	3.41	3.48	3.02	3.38	3.44	
Standard deviation	1.32	1.23	1.21	1.18	1.20	1.19	1.48	1.24	1.23	
Significance	-	***	***	-	***	***	-		*	
Effect size	-	-0.42	-0.48	-	-0.55	-0.61	-	-0.29	-0.34	



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Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
To what extent have you experienced the following with students from a racial/ethnic group other than your own?										
Felt insulted or threatened because of your race/ethnicity										
Very often	0.0%	2.1%	2.6%	0.0%	2.1%	3.0%	0.0%	2.2%	2.3%	Negative Cross- Racial Interaction
Often	2.0%	3.7%	4.3%	1.8%	5.2%	6.1%	2.2%	2.9%	3.3%	
Sometimes	0.0%	8.8%	9.5%	0.0%	9.5%	10.2%	0.0%	8.4%	9.1%	
Seldom	6.9%	18.8%	16.3%	8.9%	17.3%	15.1%	4.4%	19.7%	17.0%	
Never	91.1%	66.5%	67.3%	89.3%	65.9%	65.7%	93.3%	66.8%	68.3%	
Total (n)	101	2,571	6,679	56	969	2,498	45	1,602	4,181	
Mean	1.13	1.56	1.58	1.14	1.60	1.66	1.11	1.54	1.54	
Standard deviation	0.48	0.95	1.00	0.48	0.99	1.07	0.49	0.92	0.95	
Significance	-	***	***	-	***	***	-	**	**	
Effect size	-	-0.45	-0.45	-	-0.46	-0.49	-	-0.47	-0.45	
Studied or prepared for class										
Very often	7.9%	29.4%	30.2%	3.6%	26.8%	26.0%	13.3%	30.9%	32.6%	Positive Cross- Racial Interaction
Often	18.8%	24.5%	26.1%	17.9%	25.9%	27.7%	20.0%	23.6%	25.2%	
Sometimes	29.7%	24.4%	24.6%	32.1%	26.1%	26.7%	26.7%	23.4%	23.3%	
Seldom	12.9%	11.0%	10.0%	8.9%	10.7%	10.4%	17.8%	11.2%	9.8%	
Never	30.7%	10.7%	9.1%	37.5%	10.4%	9.2%	22.2%	10.9%	9.1%	
Total (n)	101	2,572	6,689	56	969	2,500	45	1,603	4,189	
Mean	2.60	3.51	3.58	2.41	3.48	3.51	2.84	3.53	3.62	
Standard deviation	1.31	1.30	1.26	1.26	1.28	1.24	1.35	1.32	1.28	
Significance	-	***	***	-	***	***	-	***	***	
Effect size	-	-0.70	-0.78	-	-0.84	-0.89	-	-0.52	-0.61	
Socialized or partied										
Very often	10.9%	26.7%	28.7%	10.7%	25.6%	26.8%	11.1%	27.3%	29.8%	Positive Cross- Racial Interaction
Often	16.8%	25.2%	26.3%	8.9%	26.0%	27.2%	26.7%	24.6%	25.8%	
Sometimes	27.7%	27.3%	25.7%	28.6%	26.0%	26.2%	26.7%	28.0%	25.4%	
Seldom	26.7%	13.4%	11.9%	30.4%	13.6%	11.9%	22.2%	13.3%	11.9%	
Never	17.8%	7.5%	7.4%	21.4%	8.8%	7.9%	13.3%	6.7%	7.0%	
Total (n)	101	2,572	6,686	56	969	2,500	45	1,603	4,186	
Mean	2.76	3.50	3.57	2.57	3.46	3.53	3.00	3.53	3.59	
Standard deviation	1.24	1.23	1.22	1.23	1.25	1.22	1.22	1.21	1.22	
Significance	-	***	***	-	***	***	-	**	**	
Effect size	-	-0.60	-0.66	-	-0.71	-0.79	-	-0.44	-0.48	



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First-time, Full-time Freshmen

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Since entering this college, how much time have you spent during a typical week doing the following activities?										
Attending classes/labs										
Over 20 hours	18.8%	12.9%	14.3%	16.1%	13.1%	14.2%	22.2%	12.8%	14.4%	
16 to 20 hours	48.5%	34.3%	32.0%	48.2%	32.8%	28.8%	48.9%	35.2%	34.0%	
11 to 15 hours	18.8%	32.0%	30.5%	17.9%	30.4%	30.7%	20.0%	33.0%	30.4%	
6 to 10 hours	6.9%	14.2%	15.4%	7.1%	14.1%	15.9%	6.7%	14.3%	15.1%	
3 to 5 hours	6.9%	4.4%	4.9%	10.7%	6.5%	6.2%	2.2%	3.1%	4.1%	
1 to 2 hours	0.0%	1.4%	1.6%	0.0%	1.5%	2.2%	0.0%	1.3%	1.3%	
Less than one hour	0.0%	0.4%	0.4%	0.0%	0.9%	0.8%	0.0%	0.1%	0.2%	
None	0.0%	0.3%	0.9%	0.0%	0.5%	1.3%	0.0%	0.2%	0.6%	
Total (n)	101	2,572	6,695	56	969	2,504	45	1,603	4,191	
Mean	6.65	6.30	6.25	6.52	6.21	6.12	6.82	6.35	6.32	
Standard deviation	1.08	1.17	1.27	1.18	1.28	1.38	0.94	1.09	1.19	
Significance	-	**	**	-		*	-	**	**	
Effect size	-	0.30	0.31	-	0.24	0.29	-	0.43	0.42	
Studying/homework										
Over 20 hours	11.9%	10.2%	10.6%	8.9%	9.7%	9.9%	15.6%	10.5%	11.0%	
16 to 20 hours	18.8%	13.1%	12.4%	25.0%	11.6%	10.4%	11.1%	14.0%	13.6%	
11 to 15 hours	13.9%	22.6%	19.6%	8.9%	21.3%	18.4%	20.0%	23.5%	20.2%	
6 to 10 hours	39.6%	33.8%	32.8%	41.1%	32.5%	32.5%	37.8%	34.5%	32.9%	
3 to 5 hours	12.9%	16.8%	20.0%	10.7%	20.0%	22.1%	15.6%	14.9%	18.8%	
1 to 2 hours	3.0%	2.9%	3.7%	5.4%	3.8%	5.1%	0.0%	2.4%	3.0%	
Less than one hour	0.0%	0.5%	0.6%	0.0%	0.9%	0.9%	0.0%	0.2%	0.4%	
None	0.0%	0.1%	0.3%	0.0%	0.1%	0.7%	0.0%	0.1%	0.1%	
Total (n)	101	2,570	6,695	56	968	2,506	45	1,602	4,189	
Mean	5.68	5.55	5.46	5.64	5.43	5.31	5.73	5.63	5.54	
Standard deviation	1.33	1.31	1.38	1.35	1.35	1.42	1.30	1.27	1.34	
Significance	-			-			-			
Effect size	-	0.10	0.16	-	0.16	0.23	-	0.08	0.14	



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Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Since entering this college, how much time have you spent during a typical week doing the following activities?										
Socializing with friends										
Over 20 hours	18.8%	9.5%	11.2%	23.2%	10.7%	12.1%	13.3%	8.7%	10.7%	
16 to 20 hours	15.8%	8.8%	9.8%	16.1%	9.1%	9.3%	15.6%	8.7%	10.0%	
11 to 15 hours	17.8%	16.8%	16.6%	16.1%	15.6%	16.9%	20.0%	17.5%	16.4%	
6 to 10 hours	28.7%	31.0%	30.2%	21.4%	29.1%	29.2%	37.8%	32.2%	30.7%	
3 to 5 hours	10.9%	23.8%	22.1%	12.5%	25.1%	21.2%	8.9%	23.1%	22.6%	
1 to 2 hours	6.9%	7.2%	7.1%	8.9%	6.8%	7.4%	4.4%	7.5%	6.9%	
Less than one hour	1.0%	2.2%	2.4%	1.8%	2.7%	2.7%	0.0%	1.9%	2.2%	
None	0.0%	0.6%	0.8%	0.0%	0.9%	1.2%	0.0%	0.4%	0.5%	
Total (n)	101	2,571	6,692	56	969	2,504	45	1,602	4,188	
Mean	5.78	5.15	5.23	5.82	5.15	5.23	5.73	5.15	5.24	
Standard deviation	1.55	1.48	1.53	1.71	1.54	1.59	1.34	1.43	1.50	
Significance	-	***	***	-	**	**	-	**	*	
Effect size	-	0.43	0.36	-	0.44	0.37	-	0.41	0.33	
Exercising or sports										
Over 20 hours	4.0%	1.9%	3.1%	5.4%	2.1%	3.6%	2.2%	1.8%	2.7%	
16 to 20 hours	4.0%	2.6%	3.2%	3.6%	2.5%	3.1%	4.4%	2.6%	3.3%	
11 to 15 hours	3.0%	4.2%	4.9%	3.6%	4.3%	6.0%	2.2%	4.1%	4.3%	
6 to 10 hours	15.8%	16.6%	17.7%	16.1%	19.3%	20.2%	15.6%	14.9%	16.3%	
3 to 5 hours	31.7%	29.7%	28.4%	28.6%	31.6%	28.2%	35.6%	28.5%	28.5%	
1 to 2 hours	25.7%	23.6%	22.2%	25.0%	21.4%	20.6%	26.7%	24.9%	23.2%	
Less than one hour	6.9%	13.5%	12.6%	5.4%	11.4%	11.0%	8.9%	14.8%	13.5%	
None	8.9%	8.1%	7.8%	12.5%	7.4%	7.2%	4.4%	8.4%	8.2%	
Total (n)	101	2,571	6,692	56	968	2,503	45	1,603	4,189	
Mean	3.83	3.65	3.79	3.82	3.77	3.92	3.84	3.58	3.71	
Standard deviation	1.61	1.50	1.59	1.76	1.49	1.61	1.43	1.50	1.58	
Significance	-			-			-			
Effect size	-	0.12	0.03	-	0.03	-0.06	-	0.17	0.08	



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Institutional Profile Report
First-time, Full-time Freshmen

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Since entering this college, how much time have you spent during a typical week doing the following activities?										
Partying										
Over 20 hours	0.0%	0.5%	0.9%	0.0%	0.5%	1.1%	0.0%	0.5%	0.7%	
16 to 20 hours	0.0%	0.4%	0.8%	0.0%	0.5%	1.0%	0.0%	0.4%	0.7%	
11 to 15 hours	1.0%	2.1%	2.3%	0.0%	1.8%	2.6%	2.2%	2.3%	2.2%	
6 to 10 hours	3.0%	9.9%	10.6%	1.8%	10.1%	11.7%	4.4%	9.8%	9.8%	
3 to 5 hours	13.9%	16.9%	18.0%	10.7%	16.5%	18.5%	17.8%	17.1%	17.7%	
1 to 2 hours	14.9%	14.8%	14.8%	14.3%	15.8%	15.1%	15.6%	14.2%	14.5%	
Less than one hour	17.8%	14.4%	13.4%	16.1%	16.1%	14.5%	20.0%	13.3%	12.8%	
None	49.5%	41.0%	39.3%	57.1%	38.7%	35.5%	40.0%	42.4%	41.5%	
Total (n)	101	2,570	6,689	56	969	2,503	45	1,601	4,186	
Mean	2.06	2.51	2.62	1.84	2.53	2.74	2.33	2.50	2.55	
Standard deviation	1.28	1.58	1.65	1.14	1.56	1.68	1.40	1.59	1.63	
Significance	-	**	***	-	**	***	-	-	-	
Effect size	-	-0.28	-0.34	-	-0.44	-0.54	-	-0.11	-0.13	
Working (for pay) on campus										
Over 20 hours	0.0%	0.7%	0.9%	0.0%	0.3%	1.1%	0.0%	0.9%	0.9%	
16 to 20 hours	2.0%	1.7%	1.6%	1.8%	1.1%	1.3%	2.2%	2.1%	1.7%	
11 to 15 hours	4.0%	5.4%	5.3%	3.6%	3.7%	4.5%	4.4%	6.4%	5.8%	
6 to 10 hours	12.9%	7.0%	8.4%	10.7%	6.2%	8.1%	15.6%	7.5%	8.5%	
3 to 5 hours	5.0%	3.0%	4.8%	1.8%	2.9%	5.0%	8.9%	3.1%	4.7%	
1 to 2 hours	2.0%	1.6%	2.0%	0.0%	1.7%	2.0%	4.4%	1.6%	2.0%	
Less than one hour	0.0%	1.2%	1.4%	0.0%	2.4%	2.1%	0.0%	0.6%	1.0%	
None	74.3%	79.3%	75.6%	82.1%	81.7%	75.9%	64.4%	77.8%	75.4%	
Total (n)	101	2,571	6,692	56	968	2,501	45	1,603	4,191	
Mean	2.02	1.84	1.96	1.77	1.67	1.91	2.33	1.94	1.99	
Standard deviation	1.81	1.76	1.82	1.69	1.55	1.77	1.92	1.86	1.84	
Significance	-	-	-	-	-	-	-	-	-	
Effect size	-	0.10	0.03	-	0.06	-0.08	-	0.21	0.18	



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First-time, Full-time Freshmen

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Since entering this college, how much time have you spent during a typical week doing the following activities?										
Working (for pay) off campus										
Over 20 hours	1.0%	1.2%	1.9%	1.8%	1.2%	2.1%	0.0%	1.2%	1.8%	
16 to 20 hours	1.0%	1.2%	1.8%	1.8%	0.9%	1.2%	0.0%	1.4%	2.2%	
11 to 15 hours	0.0%	1.8%	2.1%	0.0%	1.1%	1.7%	0.0%	2.2%	2.4%	
6 to 10 hours	0.0%	2.7%	3.8%	0.0%	2.3%	3.5%	0.0%	2.9%	3.9%	
3 to 5 hours	1.0%	2.4%	3.3%	1.8%	2.5%	3.5%	0.0%	2.4%	3.2%	
1 to 2 hours	1.0%	1.4%	2.3%	0.0%	1.9%	2.8%	2.2%	1.1%	1.9%	
Less than one hour	0.0%	1.4%	1.3%	0.0%	1.9%	1.4%	0.0%	1.1%	1.2%	
None	96.0%	87.8%	83.4%	94.6%	88.2%	83.8%	97.8%	87.6%	83.2%	
Total (n)	101	2,572	6,688	56	969	2,501	45	1,603	4,187	
Mean	1.18	1.47	1.66	1.29	1.42	1.62	1.04	1.50	1.69	
Standard deviation	0.97	1.41	1.65	1.28	1.32	1.58	0.30	1.47	1.69	
Significance	-	*	**	-	-	-	-	*	**	
Effect size	-	-0.21	-0.29	-	-0.10	-0.21	-	-0.31	-0.38	
Student clubs and groups										
Over 20 hours	0.0%	0.9%	1.2%	0.0%	0.5%	1.5%	0.0%	1.1%	1.1%	
16 to 20 hours	3.0%	1.2%	1.3%	3.6%	2.0%	1.8%	2.2%	0.8%	1.0%	
11 to 15 hours	8.9%	3.6%	3.3%	1.8%	3.8%	3.8%	17.8%	3.4%	3.0%	
6 to 10 hours	7.9%	10.3%	10.1%	3.6%	11.4%	11.2%	13.3%	9.7%	9.5%	
3 to 5 hours	30.7%	22.3%	21.0%	30.4%	20.6%	19.2%	31.1%	23.3%	22.1%	
1 to 2 hours	20.8%	21.9%	21.5%	23.2%	18.8%	19.5%	17.8%	23.8%	22.7%	
Less than one hour	8.9%	9.7%	10.4%	10.7%	10.4%	10.5%	6.7%	9.3%	10.3%	
None	19.8%	30.1%	31.2%	26.8%	32.5%	32.4%	11.1%	28.6%	30.5%	
Total (n)	101	2,571	6,690	56	969	2,500	45	1,602	4,190	
Mean	3.37	2.93	2.90	2.93	2.90	2.93	3.91	2.95	2.88	
Standard deviation	1.64	1.64	1.66	1.55	1.69	1.75	1.59	1.60	1.61	
Significance	-	**	**	-	-	-	-	***	***	
Effect size	-	0.27	0.28	-	0.02	0.00	-	0.60	0.64	



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Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Since entering this college, how much time have you spent during a typical week doing the following activities?										
Watching TV										
Over 20 hours	0.0%	1.0%	1.2%	0.0%	0.6%	1.4%	0.0%	1.2%	1.0%	
16 to 20 hours	1.0%	1.1%	1.1%	1.8%	0.9%	1.2%	0.0%	1.2%	1.1%	
11 to 15 hours	3.0%	2.7%	2.6%	3.6%	2.8%	3.1%	2.2%	2.7%	2.3%	
6 to 10 hours	12.9%	9.8%	9.3%	17.9%	10.9%	9.5%	6.7%	9.2%	9.1%	
3 to 5 hours	11.9%	20.8%	20.3%	10.7%	19.2%	19.4%	13.3%	21.7%	20.8%	
1 to 2 hours	19.8%	20.7%	21.9%	16.1%	20.0%	20.6%	24.4%	21.1%	22.6%	
Less than one hour	21.8%	17.9%	19.0%	16.1%	19.2%	19.5%	28.9%	17.2%	18.7%	
None	29.7%	26.0%	24.7%	33.9%	26.3%	25.2%	24.4%	25.8%	24.4%	
Total (n)	101	2,572	6,688	56	969	2,500	45	1,603	4,188	
Mean	2.69	2.88	2.89	2.80	2.84	2.90	2.56	2.90	2.88	
Standard deviation	1.55	1.57	1.56	1.72	1.55	1.61	1.31	1.59	1.53	
Significance	-			-			-			
Effect size	-	-0.12	-0.13	-	-0.03	-0.06	-	-0.21	-0.21	
Household/childcare duties										
Over 20 hours	0.0%	0.3%	0.6%	0.0%	0.1%	0.7%	0.0%	0.4%	0.5%	
16 to 20 hours	0.0%	0.2%	0.4%	0.0%	0.0%	0.4%	0.0%	0.2%	0.5%	
11 to 15 hours	0.0%	0.4%	0.7%	0.0%	0.3%	0.8%	0.0%	0.4%	0.7%	
6 to 10 hours	0.0%	1.8%	2.3%	0.0%	2.5%	2.8%	0.0%	1.3%	2.0%	
3 to 5 hours	2.0%	5.4%	7.0%	0.0%	4.5%	6.6%	4.4%	6.0%	7.2%	
1 to 2 hours	14.9%	14.3%	14.9%	14.3%	12.3%	12.8%	15.6%	15.5%	16.2%	
Less than one hour	10.9%	15.7%	14.1%	7.1%	14.4%	12.2%	15.6%	16.4%	15.2%	
None	72.3%	62.0%	60.0%	78.6%	65.8%	63.6%	64.4%	59.7%	57.8%	
Total (n)	101	2,571	6,686	56	969	2,499	45	1,602	4,187	
Mean	1.47	1.73	1.85	1.36	1.65	1.81	1.60	1.77	1.87	
Standard deviation	0.82	1.13	1.29	0.72	1.07	1.32	0.91	1.16	1.27	
Significance	-	*	**	-	*	*	-			
Effect size	-	-0.23	-0.29	-	-0.27	-0.34	-	-0.15	-0.21	



2013 Your First College Year Survey
Institutional Profile Report
First-time, Full-time Freshmen

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Since entering this college, how much time have you spent during a typical week doing the following activities?										
Commuting										
Over 20 hours	1.0%	0.5%	0.8%	0.0%	0.1%	0.8%	2.2%	0.7%	0.8%	
16 to 20 hours	0.0%	0.3%	0.5%	0.0%	0.1%	0.3%	0.0%	0.4%	0.7%	
11 to 15 hours	1.0%	1.0%	1.4%	1.8%	1.0%	1.8%	0.0%	1.1%	1.1%	
6 to 10 hours	0.0%	3.1%	4.0%	0.0%	3.9%	4.2%	0.0%	2.6%	3.9%	
3 to 5 hours	2.0%	7.6%	8.0%	3.6%	8.2%	9.2%	0.0%	7.2%	7.3%	
1 to 2 hours	5.0%	12.9%	10.7%	5.4%	14.4%	11.5%	4.4%	11.9%	10.2%	
Less than one hour	10.9%	12.9%	10.0%	14.3%	14.6%	10.7%	6.7%	11.9%	9.6%	
None	80.2%	61.7%	64.7%	75.0%	57.7%	61.6%	86.7%	64.2%	66.5%	
Total (n)	101	2,572	6,686	56	969	2,499	45	1,603	4,187	
Mean	1.39	1.84	1.87	1.45	1.90	1.94	1.31	1.81	1.82	
Standard deviation	1.04	1.31	1.43	0.97	1.27	1.45	1.12	1.34	1.42	
Significance	-	***	***	-	**	*	-	*	*	
Effect size	-	-0.34	-0.34	-	-0.35	-0.34	-	-0.37	-0.36	
Online social networks (Facebook, Twitter, etc.)										
Over 20 hours	2.0%	4.3%	3.9%	3.6%	4.0%	3.9%	0.0%	4.4%	3.9%	
16 to 20 hours	2.0%	3.0%	2.5%	1.8%	2.8%	2.3%	2.2%	3.1%	2.7%	
11 to 15 hours	3.0%	6.3%	5.8%	3.6%	5.1%	4.7%	2.2%	7.0%	6.4%	
6 to 10 hours	21.8%	20.0%	17.4%	21.4%	18.5%	17.1%	22.2%	20.9%	17.6%	
3 to 5 hours	32.7%	32.5%	31.6%	17.9%	29.9%	28.4%	51.1%	34.0%	33.5%	
1 to 2 hours	20.8%	21.3%	23.6%	26.8%	22.9%	24.5%	13.3%	20.3%	23.1%	
Less than one hour	12.9%	9.2%	11.2%	16.1%	11.4%	13.2%	8.9%	7.9%	10.0%	
None	5.0%	3.6%	4.1%	8.9%	5.5%	5.9%	0.0%	2.4%	2.9%	
Total (n)	101	2,572	6,688	56	969	2,501	45	1,603	4,187	
Mean	3.80	4.08	3.94	3.63	3.91	3.80	4.02	4.19	4.02	
Standard deviation	1.41	1.52	1.52	1.65	1.57	1.57	1.01	1.48	1.48	
Significance	-			-			-			
Effect size	-	-0.18	-0.09	-	-0.18	-0.11	-	-0.11	0.00	



2013 Your First College Year Survey
Institutional Profile Report
First-time, Full-time Freshmen

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Since entering this college have you:										
Decided to pursue a different major										
Yes	26.7%	36.7%	35.2%	26.8%	32.5%	31.8%	26.7%	39.3%	37.2%	
No	73.3%	63.3%	64.8%	73.2%	67.5%	68.2%	73.3%	60.7%	62.8%	
Total (n)	101	2,573	6,720	56	969	2,512	45	1,604	4,208	
Remained undecided about a major										
Yes	6.9%	17.5%	20.7%	7.1%	16.4%	20.6%	6.7%	18.1%	20.8%	
No	93.1%	82.5%	79.3%	92.9%	83.6%	79.4%	93.3%	81.9%	79.2%	
Total (n)	101	2,573	6,723	56	969	2,513	45	1,604	4,210	
Changed your career choice										
Yes	21.8%	32.8%	31.0%	21.4%	28.9%	27.1%	22.2%	35.1%	33.3%	
No	78.2%	67.2%	69.0%	78.6%	71.1%	72.9%	77.8%	64.9%	66.7%	
Total (n)	101	2,572	6,721	56	968	2,512	45	1,604	4,209	
Participated in student government										
Yes	4.0%	6.1%	7.3%	1.8%	6.4%	8.7%	6.7%	5.9%	6.4%	
No	96.0%	93.9%	92.7%	98.2%	93.6%	91.3%	93.3%	94.1%	93.6%	
Total (n)	101	2,571	6,715	56	967	2,508	45	1,604	4,207	
Held a full-time job (approx. 40 hours) while taking classes										
Yes	2.0%	2.1%	3.2%	3.6%	2.3%	4.2%	0.0%	2.0%	2.6%	
No	98.0%	97.9%	96.8%	96.4%	97.7%	95.8%	100.0%	98.0%	97.4%	
Total (n)	101	2,573	6,721	56	969	2,512	45	1,604	4,209	
Joined a social fraternity or sorority										
Yes	7.9%	10.6%	15.0%	3.6%	10.6%	14.5%	13.3%	10.6%	15.4%	
No	92.1%	89.4%	85.0%	96.4%	89.4%	85.5%	86.7%	89.4%	84.6%	
Total (n)	101	2,572	6,715	56	969	2,507	45	1,603	4,208	
Played club, intramural, or recreational sports										
Yes	60.4%	37.4%	35.2%	64.3%	47.5%	47.4%	55.6%	31.3%	27.9%	
No	39.6%	62.6%	64.8%	35.7%	52.5%	52.6%	44.4%	68.7%	72.1%	
Total (n)	101	2,572	6,708	56	969	2,507	45	1,603	4,201	
Played intercollegiate athletics (e.g., NCAA or NAIA-sponsored)										
Yes	8.9%	4.4%	9.7%	7.1%	4.2%	11.0%	11.1%	4.6%	8.9%	
No	91.1%	95.6%	90.3%	92.9%	95.8%	89.0%	88.9%	95.4%	91.1%	
Total (n)	101	2,570	6,704	56	967	2,503	45	1,603	4,201	



2013 Your First College Year Survey
Institutional Profile Report
First-time, Full-time Freshmen

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Since entering this college have you:										
Participated in student groups/clubs										
Yes	74.3%	68.5%	65.0%	67.9%	64.5%	63.1%	82.2%	70.8%	66.2%	
No	25.7%	31.5%	35.0%	32.1%	35.5%	36.9%	17.8%	29.2%	33.8%	
Total (n)	101	2,571	6,709	56	969	2,509	45	1,602	4,200	
Sought personal counseling										
Yes	14.9%	22.0%	21.3%	16.1%	21.4%	20.7%	13.3%	22.3%	21.7%	
No	85.1%	78.0%	78.7%	83.9%	78.6%	79.3%	86.7%	77.7%	78.3%	
Total (n)	101	2,570	6,710	56	968	2,509	45	1,602	4,201	
Strengthened your religious beliefs/convictions										
Yes	27.7%	27.9%	33.9%	17.9%	25.2%	28.8%	40.0%	29.5%	36.9%	
No	72.3%	72.1%	66.1%	82.1%	74.8%	71.2%	60.0%	70.5%	63.1%	
Total (n)	101	2,572	6,712	56	969	2,508	45	1,603	4,204	
Failed one or more courses										
Yes	20.8%	10.7%	9.6%	23.2%	12.2%	11.1%	17.8%	9.7%	8.7%	
No	79.2%	89.3%	90.4%	76.8%	87.8%	88.9%	82.2%	90.3%	91.3%	
Total (n)	101	2,570	6,712	56	967	2,506	45	1,603	4,206	
Participated in leadership training										
Yes	31.7%	19.2%	19.7%	23.2%	18.8%	19.8%	42.2%	19.4%	19.6%	
No	68.3%	80.8%	80.3%	76.8%	81.2%	80.2%	57.8%	80.6%	80.4%	Leadership
Total (n)	101	2,572	6,714	56	969	2,509	45	1,603	4,205	
Taken an honors course										
Yes	18.8%	23.3%	18.8%	14.3%	24.8%	19.9%	24.4%	22.5%	18.1%	
No	81.2%	76.7%	81.2%	85.7%	75.2%	80.1%	75.6%	77.5%	81.9%	
Total (n)	101	2,571	6,712	56	968	2,505	45	1,603	4,207	
Taken a remedial or developmental course										
Yes	11.9%	8.5%	10.6%	10.7%	7.7%	9.9%	13.3%	9.0%	11.0%	
No	88.1%	91.5%	89.4%	89.3%	92.3%	90.1%	86.7%	91.0%	89.0%	
Total (n)	101	2,570	6,699	56	969	2,507	45	1,601	4,192	
Enrolled in a formal program where a group of students take two or more courses together (e.g., FIG, learning community, linked courses)										
Yes	34.7%	13.2%	13.3%	26.8%	11.9%	12.5%	44.4%	14.0%	13.7%	
No	65.3%	86.8%	86.7%	73.2%	88.1%	87.5%	55.6%	86.0%	86.3%	
Total (n)	101	2,571	6,713	56	969	2,510	45	1,602	4,203	



2013 Your First College Year Survey
Institutional Profile Report
First-time, Full-time Freshmen

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Since entering this college have you:										
Participated in an academic support program										
Yes	20.8%	11.9%	11.4%	19.6%	9.6%	10.8%	22.2%	13.2%	11.8%	
No	79.2%	88.1%	88.6%	80.4%	90.4%	89.2%	77.8%	86.8%	88.2%	
Total (n)	101	2,569	6,701	56	968	2,508	45	1,601	4,193	
Had a roommate of a different race/ethnicity										
Yes	11.9%	43.5%	41.7%	14.3%	45.1%	41.1%	8.9%	42.5%	42.0%	
No	88.1%	56.5%	58.3%	85.7%	54.9%	58.9%	91.1%	57.5%	58.0%	
Total (n)	101	2,570	6,706	56	968	2,508	45	1,602	4,198	
Accumulated excessive credit card debt										
Yes	0.0%	2.9%	3.8%	0.0%	2.8%	4.4%	0.0%	2.9%	3.5%	
No	100.0%	97.1%	96.2%	100.0%	97.2%	95.6%	100.0%	97.1%	96.5%	
Total (n)	101	2,568	6,683	56	968	2,501	45	1,600	4,182	
Taken a course or first-year seminar designed to connect faculty and students in focused academic inquiry										
Yes	23.8%	29.3%	33.9%	19.6%	28.1%	32.1%	28.9%	30.0%	35.0%	
No	76.2%	70.7%	66.1%	80.4%	71.9%	67.9%	71.1%	70.0%	65.0%	
Total (n)	101	2,570	6,695	56	968	2,504	45	1,602	4,191	
Taken a course or first-year seminar designed to help students adjust to college-level academics										
Yes	40.6%	27.1%	34.2%	30.4%	25.7%	31.8%	53.3%	28.0%	35.6%	
No	59.4%	72.9%	65.8%	69.6%	74.3%	68.2%	46.7%	72.0%	64.4%	
Total (n)	101	2,571	6,697	56	969	2,506	45	1,602	4,191	
Taken a course or first-year seminar designed to help students adjust to college life										
Yes	46.5%	25.9%	34.0%	35.7%	21.7%	30.2%	60.0%	28.4%	36.3%	
No	53.5%	74.1%	66.0%	64.3%	78.3%	69.8%	40.0%	71.6%	63.7%	
Total (n)	101	2,571	6,696	56	969	2,506	45	1,602	4,190	
Been a leader in an organization										
Yes	26.7%	20.6%	21.8%	16.1%	21.9%	23.4%	40.0%	19.8%	20.9%	
No	73.3%	79.4%	78.2%	83.9%	78.1%	76.6%	60.0%	80.2%	79.1%	Leadership
Total (n)	101	2,569	6,702	56	967	2,505	45	1,602	4,197	



2013 Your First College Year Survey
Institutional Profile Report
First-time, Full-time Freshmen

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Since entering this college have you:										
Voted in the 2012 fall election										
Yes	46.5%	56.4%	55.5%	39.3%	52.5%	52.9%	55.6%	58.7%	57.1%	
No	53.5%	43.6%	44.5%	60.7%	47.5%	47.1%	44.4%	41.3%	42.9%	
Total (n)	101	2,569	6,705	56	968	2,506	45	1,601	4,199	
Communicated regularly with your professors										
Yes	51.5%	40.5%	53.4%	53.6%	35.2%	48.4%	48.9%	43.8%	56.3%	Faculty Interaction
No	48.5%	59.5%	46.6%	46.4%	64.8%	51.6%	51.1%	56.2%	43.7%	
Total (n)	101	2,571	6,690	56	969	2,502	45	1,602	4,188	
Taken courses from more than one institution simultaneously										
Yes	3.0%	5.4%	6.4%	3.6%	6.3%	7.5%	2.2%	4.9%	5.7%	
No	97.0%	94.6%	93.6%	96.4%	93.7%	92.5%	97.8%	95.1%	94.3%	
Total (n)	101	2,570	6,698	56	969	2,504	45	1,601	4,194	
Taken a course exclusively online at this institution										
Yes	17.8%	9.7%	8.4%	17.9%	8.8%	8.2%	17.8%	10.3%	8.5%	
No	82.2%	90.3%	91.6%	82.1%	91.2%	91.8%	82.2%	89.7%	91.5%	
Total (n)	101	2,570	6,707	56	969	2,508	45	1,601	4,199	
Taken a course exclusively online at a different institution										
Yes	13.0%	4.4%	4.6%	7.3%	5.4%	5.5%	20.0%	3.8%	4.1%	
No	87.0%	95.6%	95.4%	92.7%	94.6%	94.5%	80.0%	96.3%	95.9%	
Total (n)	100	2,568	6,696	55	968	2,505	45	1,600	4,191	
Participated in an ethnic/racial student organization										
Yes	5.0%	14.6%	14.3%	1.8%	12.8%	13.2%	8.9%	15.7%	14.9%	
No	95.0%	85.4%	85.7%	98.2%	87.2%	86.8%	91.1%	84.3%	85.1%	
Total (n)	101	2,571	6,703	56	969	2,506	45	1,602	4,197	
Joined a student-run political club										
Yes	2.0%	4.6%	7.2%	0.0%	5.9%	9.3%	4.4%	3.9%	6.0%	
No	98.0%	95.4%	92.8%	100.0%	94.1%	90.7%	95.6%	96.1%	94.0%	
Total (n)	101	2,571	6,700	56	969	2,506	45	1,602	4,194	



2013 Your First College Year Survey
Institutional Profile Report
First-time, Full-time Freshmen

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Since entering this college, indicate how often you:										
Turned in course assignment(s) late										Academic Disengagement
Frequently	0.0%	2.4%	3.6%	0.0%	2.9%	3.7%	0.0%	2.1%	3.5%	
Occasionally	35.6%	27.6%	30.2%	39.3%	33.4%	37.0%	31.1%	24.1%	26.1%	
Not at all	64.4%	70.0%	66.2%	60.7%	63.7%	59.3%	68.9%	73.9%	70.4%	
Total (n)	101	2,572	6,712	56	969	2,508	45	1,603	4,204	
Mean	1.36	1.32	1.37	1.39	1.39	1.44	1.31	1.28	1.33	
Standard deviation	0.48	0.52	0.55	0.49	0.54	0.57	0.47	0.49	0.54	
Significance	-			-			-			
Effect size	-	0.08	-0.02	-	0.00	-0.09	-	0.06	-0.04	
Contributed to class discussions										
Frequently	28.7%	30.7%	35.7%	26.8%	32.9%	36.8%	31.1%	29.4%	35.1%	
Occasionally	64.4%	63.4%	59.5%	67.9%	61.2%	57.8%	60.0%	64.8%	60.4%	
Not at all	6.9%	5.9%	4.9%	5.4%	6.0%	5.4%	8.9%	5.9%	4.5%	
Total (n)	101	2,571	6,711	56	968	2,506	45	1,603	4,205	
Mean	2.22	2.25	2.31	2.21	2.27	2.31	2.22	2.24	2.31	
Standard deviation	0.56	0.55	0.56	0.53	0.56	0.57	0.60	0.55	0.55	
Significance	-			-			-			
Effect size	-	-0.05	-0.16	-	-0.11	-0.18	-	-0.04	-0.16	
Discussed course content with students outside of class										
Frequently	51.5%	46.8%	47.0%	48.2%	46.7%	45.0%	55.6%	46.8%	48.2%	
Occasionally	47.5%	49.2%	49.1%	51.8%	49.7%	50.9%	42.2%	48.8%	48.0%	
Not at all	1.0%	4.0%	3.9%	0.0%	3.5%	4.1%	2.2%	4.4%	3.7%	
Total (n)	101	2,572	6,706	56	969	2,507	45	1,603	4,199	
Mean	2.50	2.43	2.43	2.48	2.43	2.41	2.53	2.42	2.44	
Standard deviation	0.52	0.57	0.57	0.50	0.56	0.57	0.55	0.58	0.57	
Significance	-			-			-			
Effect size	-	0.12	0.12	-	0.09	0.12	-	0.19	0.16	



2013 Your First College Year Survey
Institutional Profile Report
First-time, Full-time Freshmen

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Since entering this college, indicate how often you:										
Skipped class										Academic Disengagement
Frequently	5.0%	5.4%	4.8%	5.4%	7.6%	6.5%	4.4%	4.1%	3.7%	
Occasionally	47.5%	64.2%	61.6%	42.9%	64.0%	61.2%	53.3%	64.4%	61.9%	
Not at all	47.5%	30.4%	33.7%	51.8%	28.4%	32.4%	42.2%	31.6%	34.4%	
Total (n)	101	2,572	6,710	56	969	2,508	45	1,603	4,202	
Mean	1.57	1.75	1.71	1.54	1.79	1.74	1.62	1.72	1.69	
Standard deviation	0.59	0.54	0.55	0.60	0.56	0.57	0.58	0.53	0.54	
Significance	-	**	*	-	**	**	-			
Effect size	-	-0.33	-0.25	-	-0.45	-0.35	-	-0.19	-0.13	
Received tutoring										
Frequently	10.9%	6.4%	6.7%	1.8%	4.5%	5.6%	22.2%	7.5%	7.3%	
Occasionally	39.6%	31.8%	34.4%	37.5%	31.9%	33.7%	42.2%	31.8%	34.9%	
Not at all	49.5%	61.8%	58.9%	60.7%	63.6%	60.7%	35.6%	60.7%	57.8%	
Total (n)	101	2,572	6,713	56	969	2,509	45	1,603	4,204	
Mean	1.61	1.45	1.48	1.41	1.41	1.45	1.87	1.47	1.49	
Standard deviation	0.68	0.61	0.62	0.53	0.58	0.60	0.76	0.63	0.63	
Significance	-	*	*	-			-	***	***	
Effect size	-	0.26	0.21	-	0.00	-0.07	-	0.63	0.60	
Worked on a professor's research project										
Frequently	5.0%	4.1%	4.9%	1.8%	4.0%	5.4%	8.9%	4.1%	4.7%	
Occasionally	5.0%	9.0%	13.2%	8.9%	10.6%	14.9%	0.0%	8.0%	12.1%	
Not at all	90.1%	86.9%	81.9%	89.3%	85.3%	79.7%	91.1%	87.9%	83.2%	
Total (n)	101	2,572	6,701	56	969	2,502	45	1,603	4,199	
Mean	1.15	1.17	1.23	1.13	1.19	1.26	1.18	1.16	1.21	
Standard deviation	0.48	0.47	0.53	0.38	0.48	0.55	0.58	0.47	0.51	
Significance	-			-			-			
Effect size	-	-0.04	-0.15	-	-0.13	-0.24	-	0.04	-0.06	



2013 Your First College Year Survey
Institutional Profile Report
First-time, Full-time Freshmen

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Since entering this college, indicate how often you:										
Turned in course assignments that did not reflect your best work										Academic Disengagement
Frequently	5.9%	6.3%	6.4%	5.4%	7.7%	8.3%	6.7%	5.5%	5.2%	
Occasionally	70.3%	69.2%	68.7%	73.2%	70.0%	69.3%	66.7%	68.7%	68.3%	
Not at all	23.8%	24.5%	24.9%	21.4%	22.3%	22.3%	26.7%	25.8%	26.4%	
Total (n)	101	2,571	6,706	56	969	2,507	45	1,602	4,199	
Mean	1.82	1.82	1.81	1.84	1.85	1.86	1.80	1.80	1.79	
Standard deviation	0.52	0.52	0.53	0.50	0.53	0.54	0.55	0.52	0.52	
Significance	-			-			-			
Effect size	-	0.00	0.02	-	-0.02	-0.04	-	0.00	0.02	
Had difficulty getting along with your roommate(s) / housemate(s)										
Frequently	11.9%	10.5%	10.2%	16.1%	10.1%	9.0%	6.7%	10.7%	10.9%	
Occasionally	36.6%	37.8%	35.0%	26.8%	36.5%	34.3%	48.9%	38.6%	35.4%	
Not at all	51.5%	51.7%	54.8%	57.1%	53.4%	56.7%	44.4%	50.7%	53.7%	
Total (n)	101	2,571	6,706	56	969	2,506	45	1,602	4,200	
Mean	1.60	1.59	1.55	1.59	1.57	1.52	1.62	1.60	1.57	
Standard deviation	0.69	0.67	0.67	0.76	0.67	0.66	0.61	0.67	0.68	
Significance	-			-			-			
Effect size	-	0.01	0.07	-	0.03	0.11	-	0.03	0.07	
Received from your professor advice or guidance about your educational program										
Frequently	7.9%	9.3%	12.0%	8.9%	8.3%	11.8%	6.7%	9.9%	12.2%	Faculty Interaction
Occasionally	55.4%	46.8%	53.1%	55.4%	49.0%	53.5%	55.6%	45.5%	52.9%	
Not at all	36.6%	43.9%	34.8%	35.7%	42.8%	34.8%	37.8%	44.6%	34.9%	
Total (n)	101	2,571	6,698	56	968	2,501	45	1,603	4,197	
Mean	1.71	1.65	1.77	1.73	1.65	1.77	1.69	1.65	1.77	
Standard deviation	0.61	0.64	0.65	0.62	0.63	0.64	0.60	0.65	0.65	
Significance	-			-			-			
Effect size	-	0.09	-0.09	-	0.13	-0.06	-	0.06	-0.12	



2013 Your First College Year Survey
Institutional Profile Report
First-time, Full-time Freshmen

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Since entering this college, indicate how often you:										
Witnessed academic dishonesty/cheating										
Frequently	4.0%	4.9%	5.3%	1.8%	6.8%	6.2%	6.7%	3.8%	4.7%	
Occasionally	48.5%	44.3%	42.6%	53.6%	49.8%	46.5%	42.2%	40.9%	40.3%	
Not at all	47.5%	50.8%	52.1%	44.6%	43.3%	47.3%	51.1%	55.3%	55.0%	
Total (n)	101	2,571	6,705	56	969	2,508	45	1,602	4,197	
Mean	1.56	1.54	1.53	1.57	1.63	1.59	1.56	1.49	1.50	
Standard deviation	0.57	0.59	0.60	0.53	0.61	0.61	0.62	0.57	0.59	
Significance	-			-			-			
Effect size	-	0.03	0.05	-	-0.10	-0.03	-	0.12	0.10	
Went home for the weekend										
Frequently	5.0%	17.0%	21.2%	5.4%	15.7%	19.3%	4.4%	17.8%	22.2%	
Occasionally	25.7%	49.6%	45.3%	23.2%	47.0%	45.4%	28.9%	51.2%	45.3%	
Not at all	69.3%	33.4%	33.5%	71.4%	37.4%	35.3%	66.7%	31.0%	32.5%	
Total (n)	101	2,570	6,695	56	969	2,502	45	1,601	4,193	
Mean	1.36	1.84	1.88	1.34	1.78	1.84	1.38	1.87	1.90	
Standard deviation	0.58	0.69	0.73	0.58	0.70	0.72	0.58	0.69	0.73	
Significance	-	***	***	-	***	***	-	***	***	
Effect size	-	-0.70	-0.71	-	-0.63	-0.69	-	-0.71	-0.71	
Received advice/counseling from another student										
Frequently	10.9%	12.6%	14.1%	12.5%	10.3%	11.4%	8.9%	14.0%	15.7%	
Occasionally	61.4%	64.4%	61.8%	48.2%	62.6%	60.4%	77.8%	65.5%	62.6%	
Not at all	27.7%	23.0%	24.1%	39.3%	27.1%	28.2%	13.3%	20.5%	21.7%	
Total (n)	101	2,570	6,696	56	968	2,502	45	1,602	4,194	
Mean	1.83	1.90	1.90	1.73	1.83	1.83	1.96	1.94	1.94	
Standard deviation	0.60	0.59	0.61	0.67	0.59	0.61	0.47	0.58	0.61	
Significance	-			-			-			
Effect size	-	-0.12	-0.11	-	-0.17	-0.16	-	0.03	0.03	



2013 Your First College Year Survey
Institutional Profile Report
First-time, Full-time Freshmen

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Since entering this college, indicate how often you:										
Fell asleep in class										
Frequently	5.9%	5.3%	5.4%	5.4%	6.6%	6.9%	6.7%	4.5%	4.5%	Academic Disengagement
Occasionally	44.6%	37.6%	36.9%	39.3%	41.2%	41.3%	51.1%	35.4%	34.2%	
Not at all	49.5%	57.1%	57.8%	55.4%	52.2%	51.8%	42.2%	60.1%	61.3%	
Total (n)	101	2,571	6,703	56	968	2,505	45	1,603	4,198	
Mean	1.56	1.48	1.48	1.50	1.54	1.55	1.64	1.44	1.43	
Standard deviation	0.61	0.60	0.60	0.60	0.62	0.62	0.61	0.58	0.58	
Significance	-			-			-	*	*	
Effect size	-	0.13	0.13	-	-0.06	-0.08	-	0.34	0.36	
Had difficulty getting the courses you need										
Frequently	6.9%	14.1%	15.1%	3.6%	15.2%	15.1%	11.1%	13.5%	15.2%	
Occasionally	33.7%	48.2%	47.5%	39.3%	48.2%	47.1%	26.7%	48.2%	47.7%	
Not at all	59.4%	37.7%	37.4%	57.1%	36.6%	37.8%	62.2%	38.4%	37.1%	
Total (n)	101	2,572	6,695	56	969	2,502	45	1,603	4,193	
Mean	1.48	1.76	1.78	1.46	1.79	1.77	1.49	1.75	1.78	
Standard deviation	0.63	0.68	0.69	0.57	0.69	0.69	0.69	0.68	0.69	
Significance	-	***	***	-	***	***	-	*	**	
Effect size	-	-0.41	-0.43	-	-0.48	-0.45	-	-0.38	-0.42	
Instant messaged/texted during class										
Frequently	16.8%	23.4%	21.9%	10.7%	18.3%	18.6%	24.4%	26.5%	23.9%	
Occasionally	58.4%	57.4%	57.4%	55.4%	58.0%	57.3%	62.2%	57.0%	57.4%	
Not at all	24.8%	19.2%	20.7%	33.9%	23.7%	24.1%	13.3%	16.5%	18.6%	
Total (n)	101	2,571	6,693	56	969	2,501	45	1,602	4,192	
Mean	1.92	2.04	2.01	1.77	1.95	1.95	2.11	2.10	2.05	
Standard deviation	0.64	0.65	0.65	0.63	0.65	0.65	0.61	0.65	0.65	
Significance	-			-	*	*	-			
Effect size	-	-0.18	-0.14	-	-0.28	-0.28	-	0.02	0.09	
Worked with classmates on group projects during class										
Frequently	44.6%	19.0%	20.4%	44.6%	19.5%	20.0%	44.4%	18.7%	20.7%	
Occasionally	52.5%	61.8%	63.7%	51.8%	58.5%	62.7%	53.3%	63.8%	64.3%	
Not at all	3.0%	19.2%	15.8%	3.6%	22.0%	17.3%	2.2%	17.6%	15.0%	
Total (n)	101	2,572	6,702	56	969	2,506	45	1,603	4,196	
Mean	2.42	2.00	2.05	2.41	1.98	2.03	2.42	2.01	2.06	
Standard deviation	0.55	0.62	0.60	0.56	0.64	0.61	0.54	0.60	0.59	
Significance	-	***	***	-	***	***	-	***	***	
Effect size	-	0.68	0.62	-	0.67	0.62	-	0.68	0.61	



2013 Your First College Year Survey
Institutional Profile Report
First-time, Full-time Freshmen

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Since entering this college, indicate how often you:										
Worked with classmates on group projects outside of class										
Frequently	51.5%	21.0%	22.4%	50.0%	22.1%	22.4%	53.3%	20.4%	22.4%	
Occasionally	47.5%	62.6%	65.6%	48.2%	60.8%	64.7%	46.7%	63.7%	66.2%	
Not at all	1.0%	16.3%	12.0%	1.8%	17.1%	12.9%	0.0%	15.9%	11.5%	
Total (n)	101	2,571	6,706	56	969	2,507	45	1,602	4,199	
Mean	2.50	2.05	2.10	2.48	2.05	2.09	2.53	2.05	2.11	
Standard deviation	0.52	0.61	0.58	0.54	0.62	0.59	0.50	0.60	0.57	
Significance	-	***	***	-	***	***	-	***	***	
Effect size	-	0.74	0.69	-	0.69	0.66	-	0.80	0.74	
Accessed your campus' library resources electronically										
Frequently	13.9%	21.4%	27.6%	8.9%	15.9%	22.3%	20.0%	24.8%	30.8%	
Occasionally	57.4%	58.2%	57.4%	62.5%	59.2%	59.9%	51.1%	57.6%	56.0%	
Not at all	28.7%	20.4%	14.9%	28.6%	24.9%	17.8%	28.9%	17.7%	13.2%	
Total (n)	101	2,570	6,702	56	968	2,506	45	1,602	4,196	
Mean	1.85	2.01	2.13	1.80	1.91	2.05	1.91	2.07	2.18	
Standard Deviation	0.64	0.65	0.64	0.59	0.63	0.63	0.70	0.65	0.64	
Significance	-	*	***	-		**	-		**	
Effect Size	-	-0.25	-0.44	-	-0.17	-0.40	-	-0.25	-0.42	
Made a presentation in class										
Frequently	18.8%	11.3%	17.7%	17.9%	8.2%	15.6%	20.0%	13.2%	18.9%	
Occasionally	79.2%	64.0%	67.3%	82.1%	61.4%	66.2%	75.6%	65.6%	68.0%	
Not at all	2.0%	24.7%	15.0%	0.0%	30.5%	18.2%	4.4%	21.2%	13.1%	
Total (n)	101	2,570	6,702	56	968	2,506	45	1,602	4,196	
Mean	2.17	1.87	2.03	2.18	1.78	1.97	2.16	1.92	2.06	
Standard deviation	0.43	0.58	0.57	0.39	0.58	0.58	0.47	0.58	0.56	
Significance	-	***	*	-	***	**	-	**		
Effect size	-	0.52	0.25	-	0.69	0.36	-	0.41	0.18	



2013 Your First College Year Survey
Institutional Profile Report
First-time, Full-time Freshmen

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Since entering this college, indicate how often you:										
Applied concepts from courses to everyday life										
Frequently	19.8%	19.0%	20.1%	14.3%	15.5%	17.8%	26.7%	21.2%	21.4%	
Occasionally	68.3%	64.6%	65.8%	71.4%	64.3%	64.8%	64.4%	64.9%	66.4%	
Not at all	11.9%	16.3%	14.2%	14.3%	20.2%	17.4%	8.9%	14.0%	12.2%	
Total (n)	101	2,570	6,701	56	968	2,505	45	1,602	4,196	
Mean	2.08	2.03	2.06	2.00	1.95	2.00	2.18	2.07	2.09	
Standard deviation	0.56	0.59	0.58	0.54	0.60	0.59	0.58	0.59	0.57	
Significance	-			-			-			
Effect size	-	0.08	0.03	-	0.08	0.00	-	0.19	0.16	
Used the institution's course catalog (paper or online)										
Frequently	15.8%	30.4%	27.6%	7.1%	23.3%	23.0%	26.7%	34.6%	30.3%	
Occasionally	70.3%	55.1%	56.8%	76.8%	59.5%	60.1%	62.2%	52.3%	54.9%	
Not at all	13.9%	14.6%	15.6%	16.1%	17.1%	16.9%	11.1%	13.0%	14.8%	
Total (n)	101	2,572	6,699	56	969	2,503	45	1,603	4,196	
Mean	2.02	2.16	2.12	1.91	2.06	2.06	2.16	2.22	2.15	
Standard deviation	0.55	0.65	0.65	0.48	0.63	0.63	0.60	0.66	0.65	
Significance	-	*		-			-			
Effect size	-	-0.22	-0.15	-	-0.24	-0.24	-	-0.09	0.02	
Are you currently registered to vote?										
Ineligible	0.0%	6.9%	4.8%	0.0%	7.9%	5.3%	0.0%	6.2%	4.5%	
Yes	74.3%	74.5%	75.7%	75.0%	73.4%	76.8%	73.3%	75.2%	75.1%	
No	25.7%	18.7%	19.5%	25.0%	18.7%	17.9%	26.7%	18.6%	20.4%	
Total (n)	101	2,579	6,749	56	973	2,522	45	1,606	4,227	



2013 Your First College Year Survey
Institutional Profile Report
First-time, Full-time Freshmen

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
If you could make your college choice over, would you still choose to enroll at your current (or most recent) college?										
Definitely yes	71.3%	43.4%	42.8%	69.6%	42.3%	41.0%	73.3%	44.0%	44.0%	Overall Satisfaction
Probably yes	16.8%	36.2%	36.4%	16.1%	35.7%	36.7%	17.8%	36.6%	36.3%	
Probably not	3.0%	10.0%	9.7%	3.6%	11.4%	10.6%	2.2%	9.2%	9.1%	
Definitely not	3.0%	3.7%	3.9%	3.6%	3.9%	4.0%	2.2%	3.5%	3.8%	
Not sure yet	5.9%	6.7%	7.2%	7.1%	6.7%	7.7%	4.4%	6.7%	6.8%	
Total (n)	101	2,579	6,741	56	973	2,520	45	1,606	4,221	
Mean	4.45	4.06	4.04	4.38	4.03	3.99	4.53	4.08	4.07	
Standard deviation	1.10	1.13	1.15	1.18	1.14	1.17	0.99	1.13	1.14	
Significance	-	***	***	-	*	*	-	**	**	
Effect size	-	0.35	0.36	-	0.31	0.33	-	0.40	0.40	
What do you think you will be doing in Fall 2013?										
Attending your current (or most recent) institution	94.1%	94.2%	93.3%	94.6%	93.3%	92.3%	93.3%	94.7%	93.9%	
Attending another institution	2.0%	2.0%	3.0%	1.8%	2.1%	3.0%	2.2%	1.9%	2.9%	
Don't know / have not decided yet	4.0%	3.7%	3.5%	3.6%	4.2%	4.2%	4.4%	3.4%	3.0%	
Not attending any institution	0.0%	0.2%	0.3%	0.0%	0.4%	0.5%	0.0%	0.0%	0.1%	
Total (n)	101	2,579	6,744	56	973	2,521	45	1,606	4,223	
Are you currently a full-time or part-time student?										
Full-time	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	
Part-time	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Not enrolled	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Total (n)	101	2,579	6,758	56	973	2,529	45	1,606	4,229	
Did you transfer into this institution from another college/university?										
Yes	1.0%	1.0%	1.0%	1.8%	1.2%	1.2%	0.0%	0.9%	0.9%	
No	99.0%	99.0%	99.0%	98.2%	98.8%	98.8%	100.0%	99.1%	99.1%	
Total (n)	101.0	2,579.0	6,742.0	56.0	973.0	2,523.0	45.0	1,606.0	4,219.0	
What year did you first enter this college:										
2008 or earlier	0.0%	0.1%	0.1%	0.0%	0.1%	0.1%	0.0%	0.1%	0.1%	
2009	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
2010	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
2011	1.0%	0.1%	0.2%	0.0%	0.1%	0.1%	2.2%	0.1%	0.2%	
2012 or 2013	99.0%	99.8%	99.7%	100.0%	99.8%	99.8%	97.8%	99.9%	99.7%	
Total (n)	101	2,566	6,578	56	971	2,456	45	1,595	4,122	



2013 Your First College Year Survey
Institutional Profile Report
First-time, Full-time Freshmen

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
What year did you first enter your 1st college:										
2008 or earlier	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
2009	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
2010	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
2011	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
2012 or 2013	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	100.0%	
Total (n)	93	2,401	5,328	53	934	2,027	40	1,467	3,301	
Is English your native language?										
Yes	97.0%	81.0%	85.3%	96.4%	79.8%	85.1%	97.8%	81.6%	85.4%	
No	3.0%	19.0%	14.7%	3.6%	20.2%	14.9%	2.2%	18.4%	14.6%	
Total (n)	101	2,578	6,598	56	972	2,456	45	1,606	4,142	
Race/Ethnicity (Mark all that apply) (total may add to more than 100%)										
American Indian/Alaska Native	2.0%	1.7%	2.3%	1.8%	1.8%	2.0%	2.2%	1.7%	2.5%	
Asian American/Asian	3.0%	30.5%	24.0%	5.5%	33.1%	25.4%	0.0%	28.9%	23.1%	
Native Hawaiian/Pacific Islander	0.0%	1.4%	1.8%	0.0%	1.4%	2.0%	0.0%	1.3%	1.6%	
African American/Black	1.0%	3.9%	4.9%	1.8%	2.8%	3.6%	0.0%	4.6%	5.7%	
Mexican American/Chicano	1.0%	6.3%	6.2%	1.8%	7.0%	6.0%	0.0%	5.8%	6.3%	
Puerto Rican	0.0%	0.7%	1.4%	0.0%	1.0%	1.7%	0.0%	0.6%	1.2%	
Other Latino	1.0%	2.7%	4.3%	1.8%	3.5%	4.2%	0.0%	2.2%	4.3%	
White/Caucasian	96.0%	62.8%	67.0%	94.5%	60.4%	66.9%	97.8%	64.3%	67.0%	
Other	1.0%	4.0%	4.1%	0.0%	5.5%	4.9%	2.2%	3.1%	3.7%	
Total (n)	100	2,564	6,708	55	968	2,510	45	1,596	4,198	
Race/Ethnicity (total adds to 100%)										
American Indian/Alaska Native	1.0%	0.1%	0.1%	0.0%	0.1%	0.1%	2.2%	0.1%	0.1%	
Asian American/Asian/Native Hawaiian/Pacific Islander	2.0%	27.1%	20.7%	3.6%	29.5%	22.0%	0.0%	25.6%	19.9%	
African American/Black	1.0%	2.5%	3.2%	1.8%	1.5%	2.0%	0.0%	3.1%	3.9%	
Mexican American/Chicano/Puerto Rican/Other Latino	0.0%	4.8%	5.9%	0.0%	4.6%	5.2%	0.0%	4.8%	6.3%	
White/Caucasian	91.0%	53.9%	56.9%	87.3%	51.2%	56.7%	95.6%	55.6%	57.1%	
Other	0.0%	1.7%	1.8%	0.0%	2.8%	2.4%	0.0%	1.0%	1.5%	
Two or more race/ethnicity	5.0%	9.9%	11.4%	7.3%	10.1%	11.6%	2.2%	9.8%	11.2%	
Total (n)	100	2,564	6,708	55	968	2,510	45	1,596	4,198	



Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Optional Question 1	0	0	0	0	0	0	0	0	0	
A	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
B	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
C	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
D	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
E	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Optional Question 2	0	0	0	0	0	0	0	0	0	
A	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
B	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
C	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
D	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
E	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Optional Question 3	0	0	0	0	0	0	0	0	0	
A	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
B	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
C	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
D	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
E	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Optional Question 4	0	0	0	0	0	0	0	0	0	
A	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
B	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
C	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
D	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
E	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Optional Question 5	0	0	0	0	0	0	0	0	0	
A	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
B	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
C	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
D	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
E	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Optional Question 6	0	0	0	0	0	0	0	0	0	
A	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
B	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
C	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
D	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
E	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	



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Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Optional Question 7	0	0	0	0	0	0	0	0	0	
A	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
B	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
C	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
D	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
E	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Optional Question 8	0	0	0	0	0	0	0	0	0	
A	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
B	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
C	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
D	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
E	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Optional Question 9	0	0	0	0	0	0	0	0	0	
A	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
B	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
C	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
D	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
E	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Optional Question 10	0	0	0	0	0	0	0	0	0	
A	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
B	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
C	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
D	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
E	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Optional Question 11	0	0	0	0	0	0	0	0	0	
A	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
B	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
C	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
D	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
E	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Optional Question 12	0	0	0	0	0	0	0	0	0	
A	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
B	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
C	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
D	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
E	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	



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Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Optional Question 13	0	0	0	0	0	0	0	0	0	
A	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
B	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
C	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
D	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
E	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Optional Question 14	0	0	0	0	0	0	0	0	0	
A	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
B	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
C	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
D	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
E	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Optional Question 15	0	0	0	0	0	0	0	0	0	
A	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
B	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
C	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
D	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
E	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Optional Question 16	0	0	0	0	0	0	0	0	0	
A	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
B	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
C	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
D	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
E	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Optional Question 17	0	0	0	0	0	0	0	0	0	
A	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
B	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
C	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
D	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
E	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Optional Question 18	0	0	0	0	0	0	0	0	0	
A	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
B	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
C	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
D	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
E	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	



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Institutional Profile Report
First-time, Full-time Freshmen

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Optional Question 19	0	0	0	0	0	0	0	0	0	
A	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
B	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
C	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
D	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
E	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Optional Question 20	0	0	0	0	0	0	0	0	0	
A	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
B	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
C	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
D	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
E	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	



2013 Your First College Year Survey
Institutional Profile Report
Non-First-time, Full-time Students

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Non-First-time, Full-time Students	61	1,917	3,261	35	788	1,285	26	1,129	1,976	
How often in the past year did you:										
Ask questions in class										
Frequently	21.4%	18.0%	21.3%	12.9%	20.8%	22.9%	32.0%	16.0%	20.3%	Habits of Mind
Occasionally	57.1%	54.4%	57.6%	64.5%	54.5%	57.8%	48.0%	54.2%	57.4%	
Not at all	21.4%	27.6%	21.1%	22.6%	24.7%	19.3%	20.0%	29.7%	22.3%	
Total (n)	56	1,803	3,035	31	750	1,203	25	1,053	1,832	
Mean	2.00	1.90	2.00	1.90	1.96	2.04	2.12	1.86	1.98	
Standard deviation	0.66	0.67	0.65	0.60	0.67	0.65	0.73	0.66	0.65	
Significance	-			-			-			
Effect size	-	0.15	0.00	-	-0.09	-0.22	-	0.39	0.22	
Support your opinions with a logical argument										
Frequently	61.8%	48.8%	51.7%	58.1%	53.1%	56.3%	66.7%	45.8%	48.7%	Habits of Mind
Occasionally	36.4%	43.6%	41.7%	41.9%	41.0%	38.1%	29.2%	45.4%	44.1%	
Not at all	1.8%	7.6%	6.6%	0.0%	5.9%	5.5%	4.2%	8.8%	7.2%	
Total (n)	55	1,792	3,022	31	746	1,198	24	1,046	1,824	
Mean	2.60	2.41	2.45	2.58	2.47	2.51	2.63	2.37	2.41	
Standard deviation	0.53	0.63	0.62	0.50	0.61	0.60	0.58	0.64	0.62	
Significance	-	*		-			-	*		
Effect size	-	0.30	0.24	-	0.18	0.12	-	0.41	0.35	
Seek solutions to problems and explain them to others										
Frequently	61.8%	48.9%	49.8%	64.5%	53.2%	53.3%	58.3%	45.8%	47.5%	Habits of Mind
Occasionally	32.7%	45.8%	45.2%	29.0%	42.4%	42.9%	37.5%	48.2%	46.8%	
Not at all	5.5%	5.4%	5.0%	6.5%	4.4%	3.8%	4.2%	6.0%	5.8%	
Total (n)	55	1,792	3,018	31	748	1,198	24	1,044	1,820	
Mean	2.56	2.44	2.45	2.58	2.49	2.49	2.54	2.40	2.42	
Standard deviation	0.60	0.59	0.59	0.62	0.58	0.57	0.59	0.60	0.60	
Significance	-			-			-			
Effect size	-	0.20	0.19	-	0.16	0.16	-	0.23	0.20	



2013 Your First College Year Survey
Institutional Profile Report
Non-First-time, Full-time Students

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
How often in the past year did you:										
Revise your papers to improve your writing										Habits of Mind
Frequently	49.1%	52.0%	54.0%	41.9%	47.9%	48.5%	58.3%	55.0%	57.6%	
Occasionally	38.2%	38.9%	38.3%	41.9%	41.6%	42.4%	33.3%	36.9%	35.5%	
Not at all	12.7%	9.1%	7.7%	16.1%	10.4%	9.1%	8.3%	8.1%	6.8%	
Total (n)	55	1,791	3,014	31	747	1,194	24	1,044	1,820	
Mean	2.36	2.43	2.46	2.26	2.37	2.39	2.50	2.47	2.51	
Standard deviation	0.70	0.65	0.64	0.73	0.67	0.65	0.66	0.64	0.62	
Significance	-			-			-			
Effect size	-	-0.11	-0.16	-	-0.16	-0.20	-	0.05	-0.02	
Evaluate the quality or reliability of information you received										Habits of Mind
Frequently	49.1%	49.1%	49.2%	51.6%	51.3%	51.0%	45.8%	47.5%	48.0%	
Occasionally	45.5%	44.9%	45.2%	41.9%	43.8%	44.7%	50.0%	45.7%	45.5%	
Not at all	5.5%	6.0%	5.6%	6.5%	5.0%	4.3%	4.2%	6.8%	6.5%	
Total (n)	55	1,789	3,008	31	747	1,197	24	1,042	1,811	
Mean	2.44	2.43	2.44	2.45	2.46	2.47	2.42	2.41	2.41	
Standard deviation	0.60	0.61	0.60	0.62	0.59	0.58	0.58	0.61	0.61	
Significance	-			-			-			
Effect size	-	0.02	0.00	-	-0.02	-0.03	-	0.02	0.02	
Take a risk because you felt you had more to gain										Habits of Mind
Frequently	30.9%	32.7%	34.0%	35.5%	37.9%	38.6%	25.0%	29.0%	31.0%	
Occasionally	54.5%	54.3%	53.8%	54.8%	50.7%	51.5%	54.2%	56.9%	55.3%	
Not at all	14.5%	13.0%	12.2%	9.7%	11.4%	10.0%	20.8%	14.1%	13.7%	
Total (n)	55	1,787	3,010	31	745	1,195	24	1,042	1,815	
Mean	2.16	2.20	2.22	2.26	2.26	2.29	2.04	2.15	2.17	
Standard deviation	0.66	0.65	0.64	0.63	0.65	0.64	0.69	0.64	0.65	
Significance	-			-			-			
Effect size	-	-0.06	-0.09	-	0.00	-0.05	-	-0.17	-0.20	



2013 Your First College Year Survey
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Non-First-time, Full-time Students

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
How often in the past year did you:										
Seek alternative solutions to a problem										Habits of Mind
Frequently	50.9%	44.7%	45.0%	54.8%	48.3%	48.0%	45.8%	42.1%	43.0%	
Occasionally	47.3%	50.1%	50.2%	41.9%	46.6%	47.6%	54.2%	52.5%	51.9%	
Not at all	1.8%	5.3%	4.8%	3.2%	5.1%	4.4%	0.0%	5.4%	5.0%	
Total (n)	55	1,786	3,000	31	745	1,190	24	1,041	1,810	
Mean	2.49	2.39	2.40	2.52	2.43	2.44	2.46	2.37	2.38	
Standard deviation	0.54	0.59	0.58	0.57	0.59	0.58	0.51	0.58	0.58	
Significance	-			-			-			
Effect size	-	0.17	0.16	-	0.15	0.14	-	0.16	0.14	
Look up scientific research articles and resources										Habits of Mind
Frequently	40.0%	36.8%	37.4%	45.2%	36.2%	37.1%	33.3%	37.1%	37.6%	
Occasionally	45.5%	48.1%	48.6%	45.2%	48.6%	48.6%	45.8%	47.8%	48.6%	
Not at all	14.5%	15.1%	14.0%	9.7%	15.2%	14.3%	20.8%	15.1%	13.8%	
Total (n)	55	1,787	3,002	31	745	1,191	24	1,042	1,811	
Mean	2.25	2.22	2.23	2.35	2.21	2.23	2.13	2.22	2.24	
Standard deviation	0.70	0.69	0.68	0.66	0.69	0.68	0.74	0.69	0.68	
Significance	-			-			-			
Effect size	-	0.04	0.03	-	0.20	0.18	-	-0.13	-0.16	
Explore topics on your own, even though it was not required for a class										Habits of Mind
Frequently	43.6%	35.7%	33.9%	51.6%	41.8%	39.1%	33.3%	31.3%	30.4%	
Occasionally	45.5%	48.2%	50.0%	38.7%	46.9%	49.2%	54.2%	49.0%	50.5%	
Not at all	10.9%	16.2%	16.1%	9.7%	11.3%	11.7%	12.5%	19.7%	19.1%	
Total (n)	55	1,786	3,006	31	744	1,191	24	1,042	1,815	
Mean	2.33	2.19	2.18	2.42	2.31	2.27	2.21	2.12	2.11	
Standard deviation	0.67	0.69	0.68	0.67	0.66	0.66	0.66	0.70	0.69	
Significance	-			-			-			
Effect size	-	0.20	0.22	-	0.17	0.23	-	0.13	0.14	



2013 Your First College Year Survey
Institutional Profile Report
Non-First-time, Full-time Students

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
How often in the past year did you:										
Accept mistakes as part of the learning process										
Frequently	65.5%	64.0%	62.3%	71.0%	64.0%	62.8%	58.3%	64.0%	61.9%	Habits of Mind
Occasionally	32.7%	33.5%	35.4%	25.8%	32.3%	34.2%	41.7%	34.4%	36.1%	
Not at all	1.8%	2.5%	2.4%	3.2%	3.6%	3.0%	0.0%	1.6%	1.9%	
Total (n)	55	1,787	3,004	31	745	1,192	24	1,042	1,812	
Mean	2.64	2.62	2.60	2.68	2.60	2.60	2.58	2.62	2.60	
Standard deviation	0.52	0.53	0.54	0.54	0.56	0.55	0.50	0.52	0.53	
Significance	-			-			-			
Effect size	-	0.04	0.07	-	0.14	0.15	-	-0.08	-0.04	
Seek feedback on your academic work										
Frequently	52.7%	49.7%	51.2%	51.6%	49.1%	47.5%	54.2%	50.1%	53.6%	Habits of Mind
Occasionally	40.0%	43.7%	42.9%	38.7%	44.2%	46.6%	41.7%	43.3%	40.5%	
Not at all	7.3%	6.7%	5.9%	9.7%	6.7%	5.9%	4.2%	6.6%	6.0%	
Total (n)	55	1,786	3,002	31	744	1,191	24	1,042	1,811	
Mean	2.45	2.43	2.45	2.42	2.42	2.42	2.50	2.43	2.48	
Standard deviation	0.63	0.62	0.61	0.67	0.62	0.60	0.59	0.62	0.61	
Significance	-			-			-			
Effect size	-	0.03	0.00	-	0.00	0.00	-	0.11	0.03	
Integrate skills and knowledge from different sources and experiences										
Frequently	65.5%	63.9%	63.9%	64.5%	64.0%	63.1%	66.7%	63.9%	64.5%	
Occasionally	34.5%	34.3%	33.9%	35.5%	34.9%	35.2%	33.3%	33.8%	33.1%	
Not at all	0.0%	1.8%	2.1%	0.0%	1.1%	1.8%	0.0%	2.3%	2.4%	
Total (n)	55	1,786	3,003	31	745	1,192	24	1,041	1,811	
Mean	2.65	2.62	2.62	2.65	2.63	2.61	2.67	2.62	2.62	
Standard deviation	0.48	0.52	0.53	0.49	0.51	0.52	0.48	0.53	0.53	
Significance	-			-			-			
Effect size	-	0.06	0.06	-	0.04	0.08	-	0.09	0.09	



2013 Your First College Year Survey
Institutional Profile Report
Non-First-time, Full-time Students

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Since entering college, how often have you interacted with the following people (e.g., by phone, e-mail, Instant Messenger, or in person):										
Faculty during office hours										Faculty Interaction
Daily	1.9%	1.2%	1.9%	0.0%	1.7%	2.5%	4.3%	0.9%	1.5%	
2 or 3 times per week	11.3%	8.1%	8.4%	13.3%	9.7%	10.1%	8.7%	6.9%	7.3%	
Once a week	15.1%	15.9%	15.2%	10.0%	17.2%	15.6%	21.7%	14.9%	14.9%	
1 or 2 times per month	20.8%	25.8%	27.4%	23.3%	26.4%	28.8%	17.4%	25.4%	26.6%	
1 or 2 times per term	49.1%	34.6%	34.0%	50.0%	29.9%	29.6%	47.8%	38.0%	37.0%	
Never	1.9%	14.3%	13.1%	3.3%	15.0%	13.5%	0.0%	13.8%	12.9%	
Total (n)	53	1,723	2,857	30	719	1,136	23	1,004	1,721	
Mean	2.91	2.72	2.77	2.80	2.82	2.87	3.04	2.66	2.71	
Standard deviation	1.16	1.20	1.21	1.13	1.26	1.27	1.22	1.15	1.17	
Significance	-			-			-			
Effect size	-	0.16	0.12	-	-0.02	-0.06	-	0.33	0.28	
Faculty outside of class or office hours										Faculty Interaction
Daily	0.0%	1.0%	1.2%	0.0%	1.5%	1.4%	0.0%	0.6%	1.0%	
2 or 3 times per week	9.4%	5.9%	6.1%	6.7%	6.8%	6.8%	13.0%	5.2%	5.7%	
Once a week	11.3%	9.3%	10.0%	10.0%	11.9%	12.9%	13.0%	7.5%	8.1%	
1 or 2 times per month	30.2%	17.5%	19.1%	23.3%	16.3%	17.8%	39.1%	18.4%	19.9%	
1 or 2 times per term	20.8%	27.3%	27.3%	23.3%	26.9%	26.8%	17.4%	27.5%	27.7%	
Never	28.3%	39.0%	36.3%	36.7%	36.5%	34.2%	17.4%	40.8%	37.6%	
Total (n)	53	1,721	2,852	30	717	1,133	23	1,004	1,719	
Mean	2.53	2.19	2.26	2.27	2.30	2.35	2.87	2.10	2.20	
Standard deviation	1.28	1.26	1.27	1.26	1.33	1.32	1.25	1.20	1.24	
Significance	-			-			-	**	*	
Effect size	-	0.27	0.21	-	0.02	0.06	-	0.64	0.54	



2013 Your First College Year Survey
Institutional Profile Report
Non-First-time, Full-time Students

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Since entering college, how often have you interacted with the following people (e.g., by phone, e-mail, Instant Messenger, or in person):										
Academic advisors/counselors										
Daily	0.0%	1.2%	1.6%	0.0%	1.1%	1.6%	0.0%	1.2%	1.6%	
2 or 3 times per week	0.0%	2.8%	2.9%	0.0%	3.3%	3.1%	0.0%	2.4%	2.9%	
Once a week	7.5%	5.9%	6.0%	10.0%	6.3%	7.0%	4.3%	5.6%	5.3%	
1 or 2 times per month	34.0%	22.2%	23.0%	40.0%	23.4%	24.1%	26.1%	21.4%	22.2%	
1 or 2 times per term	56.6%	56.0%	55.9%	46.7%	52.3%	52.2%	69.6%	58.7%	58.4%	
Never	1.9%	11.9%	10.6%	3.3%	13.6%	12.1%	0.0%	10.7%	9.6%	
Total (n)	53	1,719	2,850	30	719	1,136	23	1,000	1,714	
Mean	2.47	2.35	2.40	2.57	2.37	2.42	2.35	2.34	2.38	
Standard deviation	0.67	0.94	0.97	0.73	0.98	1.00	0.57	0.92	0.95	
Significance	-			-			-			
Effect size	-	0.13	0.07	-	0.20	0.15	-	0.01	-0.03	
Close friends at this institution										
Daily	79.2%	63.5%	66.7%	83.3%	61.6%	64.9%	73.9%	64.8%	67.9%	
2 or 3 times per week	11.3%	16.5%	15.3%	6.7%	17.1%	15.3%	17.4%	16.1%	15.3%	
Once a week	5.7%	9.2%	7.8%	10.0%	10.0%	9.2%	0.0%	8.6%	6.9%	
1 or 2 times per month	1.9%	3.7%	3.6%	0.0%	3.2%	3.4%	4.3%	4.0%	3.7%	
1 or 2 times per term	1.9%	3.3%	3.0%	0.0%	3.8%	3.4%	4.3%	2.9%	2.8%	
Never	0.0%	4.0%	3.6%	0.0%	4.3%	3.9%	0.0%	3.7%	3.4%	
Total (n)	53	1,721	2,851	30	719	1,134	23	1,002	1,717	
Mean	5.64	5.21	5.28	5.73	5.17	5.23	5.52	5.25	5.32	
Standard deviation	0.83	1.32	1.29	0.64	1.36	1.32	1.04	1.30	1.26	
Significance	-	*	*	-	*	*	-			
Effect size	-	0.33	0.28	-	0.41	0.38	-	0.21	0.16	



2013 Your First College Year Survey
Institutional Profile Report
Non-First-time, Full-time Students

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Since entering college, how often have you interacted with the following people (e.g., by phone, e-mail, Instant Messenger, or in person):										
Close friends not at this institution										
Daily	30.2%	24.5%	25.3%	26.7%	21.4%	22.0%	34.8%	26.6%	27.4%	
2 or 3 times per week	22.6%	23.1%	24.4%	23.3%	22.8%	23.0%	21.7%	23.4%	25.4%	
Once a week	15.1%	17.8%	17.3%	16.7%	19.6%	19.2%	13.0%	16.6%	16.0%	
1 or 2 times per month	15.1%	16.2%	15.4%	23.3%	16.1%	15.9%	4.3%	16.2%	15.1%	
1 or 2 times per term	13.2%	11.9%	11.2%	6.7%	11.5%	11.0%	21.7%	12.1%	11.2%	
Never	3.8%	6.6%	6.5%	3.3%	8.5%	8.9%	4.3%	5.2%	4.9%	
Total (n)	53	1,721	2,852	30	719	1,135	23	1,002	1,717	
Mean	4.30	4.12	4.18	4.30	4.01	4.02	4.30	4.21	4.28	
Standard deviation	1.55	1.56	1.55	1.44	1.57	1.59	1.72	1.54	1.52	
Significance	-			-			-			
Effect size	-	0.12	0.08	-	0.18	0.18	-	0.06	0.01	
Your family										
Daily	20.8%	29.6%	33.0%	20.0%	22.9%	24.1%	21.7%	34.3%	38.9%	
2 or 3 times per week	34.0%	25.1%	24.2%	33.3%	24.8%	25.2%	34.8%	25.3%	23.5%	
Once a week	24.5%	19.5%	19.0%	23.3%	21.6%	21.7%	26.1%	18.1%	17.3%	
1 or 2 times per month	11.3%	13.0%	12.3%	13.3%	13.8%	13.0%	8.7%	12.4%	11.9%	
1 or 2 times per term	7.5%	8.3%	7.6%	10.0%	10.0%	9.7%	4.3%	7.0%	6.2%	
Never	1.9%	4.6%	3.9%	0.0%	7.0%	6.3%	4.3%	2.9%	2.2%	
Total (n)	53	1,721	2,851	30	719	1,135	23	1,002	1,716	
Mean	4.43	4.41	4.51	4.40	4.16	4.22	4.48	4.59	4.70	
Standard deviation	1.26	1.46	1.44	1.25	1.52	1.50	1.31	1.39	1.36	
Significance	-			-			-			
Effect size	-	0.01	-0.06	-	0.16	0.12	-	-0.08	-0.16	



2013 Your First College Year Survey
Institutional Profile Report
Non-First-time, Full-time Students

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Since entering college, how often have you interacted with the following people (e.g., by phone, e-mail, Instant Messenger, or in person):										
Graduate students/teaching assistants										
Daily	3.8%	4.2%	4.0%	0.0%	5.0%	4.8%	8.7%	3.6%	3.6%	
2 or 3 times per week	20.8%	17.6%	15.1%	23.3%	19.8%	17.2%	17.4%	16.1%	13.7%	
Once a week	24.5%	23.5%	20.1%	26.7%	24.5%	22.5%	21.7%	22.9%	18.5%	
1 or 2 times per month	24.5%	19.2%	17.6%	20.0%	18.9%	18.3%	30.4%	19.4%	17.1%	
1 or 2 times per term	5.7%	19.8%	19.8%	0.0%	17.5%	17.9%	13.0%	21.5%	21.1%	
Never	20.8%	15.6%	23.4%	30.0%	14.2%	19.3%	8.7%	16.7%	26.1%	
Total (n)	53	1,720	2,848	30	718	1,134	23	1,002	1,714	
Mean	3.30	3.20	2.96	3.13	3.33	3.15	3.52	3.11	2.83	
Standard deviation	1.50	1.45	1.52	1.57	1.46	1.51	1.41	1.44	1.51	
Significance	-	-	-	-	-	-	-	-	*	
Effect size	-	0.07	0.22	-	-0.14	-0.01	-	0.28	0.46	
Close friends from your high school										
Daily	24.5%	16.6%	18.2%	26.7%	16.3%	18.0%	21.7%	16.7%	18.3%	
2 or 3 times per week	24.5%	20.2%	20.5%	20.0%	19.1%	18.9%	30.4%	21.0%	21.5%	
Once a week	5.7%	14.9%	15.5%	6.7%	14.2%	15.2%	4.3%	15.4%	15.7%	
1 or 2 times per month	20.8%	17.0%	18.0%	26.7%	17.0%	17.5%	13.0%	16.9%	18.2%	
1 or 2 times per term	20.8%	15.4%	14.8%	20.0%	15.0%	15.2%	21.7%	15.8%	14.6%	
Never	3.8%	16.0%	13.1%	0.0%	18.5%	15.2%	8.7%	14.2%	11.6%	
Total (n)	53	1,722	2,852	30	719	1,135	23	1,003	1,717	
Mean	4.00	3.58	3.70	4.07	3.49	3.61	3.91	3.64	3.76	
Standard deviation	1.63	1.71	1.67	1.55	1.74	1.71	1.76	1.68	1.64	
Significance	-	-	-	-	-	-	-	-	-	
Effect size	-	0.25	0.18	-	0.33	0.27	-	0.16	0.09	



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Institutional Profile Report
Non-First-time, Full-time Students

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Do you have any concern about your ability to finance your college education?										
Major (not sure I will have enough funds to complete college)	26.4%	22.1%	22.0%	20.0%	18.4%	17.8%	34.8%	24.7%	24.8%	
Some (but I probably will have enough funds)	60.4%	56.9%	56.0%	63.3%	55.8%	54.1%	56.5%	57.7%	57.2%	
None (I am confident that I will have sufficient funds)	13.2%	21.0%	22.1%	16.7%	25.7%	28.2%	8.7%	17.7%	18.0%	
Total (n)	53	1,708	2,822	30	711	1,121	23	997	1,701	
Mean	2.13	2.01	2.00	2.03	1.93	1.90	2.26	2.07	2.07	
Standard deviation	0.62	0.66	0.66	0.61	0.66	0.67	0.62	0.65	0.65	
Significance	-			-			-			
Effect size	-	0.18	0.20	-	0.15	0.19	-	0.29	0.29	
Since entering this college, how often have you felt:										
Lonely or homesick										
Frequently	2.0%	15.8%	14.6%	3.6%	10.6%	10.4%	0.0%	19.5%	17.5%	
Occasionally	64.0%	50.8%	50.4%	60.7%	44.1%	44.9%	68.2%	55.6%	53.9%	
Not at all	34.0%	33.3%	35.0%	35.7%	45.3%	44.7%	31.8%	24.9%	28.6%	
Total (n)	50	1,656	2,738	28	687	1,082	22	969	1,656	
Mean	1.68	1.82	1.80	1.68	1.65	1.66	1.68	1.95	1.89	
Standard deviation	0.51	0.68	0.67	0.55	0.66	0.66	0.48	0.66	0.67	
Significance	-			-			-			
Effect size	-	-0.21	-0.18	-	0.05	0.03	-	-0.41	-0.31	
Isolated from campus life										
Frequently	2.0%	19.1%	17.8%	3.6%	18.6%	16.5%	0.0%	19.4%	18.7%	
Occasionally	32.0%	43.3%	41.8%	28.6%	39.3%	39.8%	36.4%	46.2%	43.1%	
Not at all	66.0%	37.6%	40.4%	67.9%	42.1%	43.7%	63.6%	34.4%	38.2%	
Total (n)	50	1,655	2,737	28	687	1,082	22	968	1,655	
Mean	1.36	1.82	1.77	1.36	1.77	1.73	1.36	1.85	1.80	
Standard deviation	0.53	0.73	0.73	0.56	0.74	0.73	0.49	0.72	0.73	
Significance	-	***	***	-	**	**	-	**	**	
Effect size	-	-0.63	-0.56	-	-0.55	-0.51	-	-0.68	-0.60	



2013 Your First College Year Survey
Institutional Profile Report
Non-First-time, Full-time Students

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Since entering this college, how often have you felt:										
Unsafe on this campus										
Frequently	2.0%	2.4%	2.4%	0.0%	1.6%	1.3%	4.5%	2.9%	3.1%	
Occasionally	10.0%	26.8%	25.6%	3.6%	14.7%	16.0%	18.2%	35.3%	31.9%	
Not at all	88.0%	70.9%	72.0%	96.4%	83.7%	82.7%	77.3%	61.8%	65.0%	
Total (n)	50	1,656	2,736	28	687	1,082	22	969	1,654	
Mean	1.14	1.31	1.30	1.04	1.18	1.19	1.27	1.41	1.38	
Standard deviation	0.40	0.51	0.51	0.19	0.42	0.42	0.55	0.55	0.55	
Significance	-	*	*	-			-			
Effect size	-	-0.33	-0.31	-	-0.33	-0.36	-	-0.25	-0.20	
Worried about your health										
Frequently	6.0%	9.2%	9.1%	3.6%	7.6%	6.9%	9.1%	10.3%	10.5%	
Occasionally	32.0%	44.3%	42.0%	17.9%	37.2%	36.3%	50.0%	49.4%	45.7%	
Not at all	62.0%	46.5%	49.0%	78.6%	55.2%	56.8%	40.9%	40.3%	43.8%	
Total (n)	50	1,654	2,731	28	686	1,081	22	968	1,650	
Mean	1.44	1.63	1.60	1.25	1.52	1.50	1.68	1.70	1.67	
Standard deviation	0.61	0.65	0.65	0.52	0.63	0.62	0.65	0.65	0.66	
Significance	-	*		-	*	*	-			
Effect size	-	-0.29	-0.25	-	-0.43	-0.40	-	-0.03	0.02	
That your courses inspired you to think in new ways										
Frequently	44.0%	39.7%	38.7%	53.6%	36.7%	34.4%	31.8%	41.9%	41.4%	
Occasionally	46.0%	50.8%	52.1%	39.3%	52.1%	54.8%	54.5%	49.9%	50.4%	
Not at all	10.0%	9.4%	9.2%	7.1%	11.2%	10.8%	13.6%	8.2%	8.2%	
Total (n)	50	1,656	2,734	28	687	1,081	22	969	1,653	
Mean	2.34	2.30	2.29	2.46	2.25	2.24	2.18	2.34	2.33	
Standard deviation	0.66	0.63	0.63	0.64	0.64	0.63	0.66	0.62	0.62	
Significance	-			-			-			
Effect size	-	0.06	0.08	-	0.33	0.35	-	0.26	0.24	



2013 Your First College Year Survey
Institutional Profile Report
Non-First-time, Full-time Students

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
That your job responsibilities interfered with your schoolwork										
Frequently	4.0%	12.9%	11.9%	3.6%	10.9%	10.6%	4.5%	14.3%	12.7%	
Occasionally	22.0%	29.5%	30.4%	21.4%	30.1%	29.8%	22.7%	29.1%	30.8%	
Not at all	74.0%	57.5%	57.7%	75.0%	59.0%	59.6%	72.7%	56.6%	56.5%	
Total (n)	50	1,656	2,733	28	687	1,080	22	969	1,653	
Mean	1.30	1.55	1.54	1.29	1.52	1.51	1.32	1.58	1.56	
Standard deviation	0.54	0.71	0.70	0.53	0.68	0.68	0.57	0.73	0.71	
Significance	-	*	*	-	-	-	-	-	-	
Effect size	-	-0.35	-0.34	-	-0.34	-0.32	-	-0.36	-0.34	
That your family responsibilities interfered with your schoolwork										
Frequently	2.0%	10.2%	9.3%	3.6%	9.5%	8.0%	0.0%	10.7%	10.1%	
Occasionally	32.0%	33.8%	32.9%	25.0%	32.5%	31.4%	40.9%	34.6%	33.9%	
Not at all	66.0%	56.1%	57.8%	71.4%	58.0%	60.6%	59.1%	54.7%	56.0%	
Total (n)	50	1,653	2,730	28	686	1,081	22	967	1,649	
Mean	1.36	1.54	1.52	1.32	1.51	1.47	1.41	1.56	1.54	
Standard deviation	0.53	0.67	0.66	0.55	0.66	0.64	0.50	0.68	0.67	
Significance	-	-	-	-	-	-	-	-	-	
Effect size	-	-0.27	-0.24	-	-0.29	-0.23	-	-0.22	-0.19	
Family support to succeed										
Frequently	50.0%	56.8%	59.1%	50.0%	49.5%	51.0%	50.0%	61.9%	64.4%	
Occasionally	38.0%	32.8%	31.5%	35.7%	37.7%	36.5%	40.9%	29.3%	28.2%	
Not at all	12.0%	10.5%	9.4%	14.3%	12.8%	12.5%	9.1%	8.8%	7.4%	
Total (n)	50	1,654	2,728	28	685	1,077	22	969	1,651	
Mean	2.38	2.46	2.50	2.36	2.37	2.38	2.41	2.53	2.57	
Standard deviation	0.70	0.68	0.66	0.73	0.70	0.70	0.67	0.65	0.63	
Significance	-	-	-	-	-	-	-	-	-	
Effect size	-	-0.12	-0.18	-	-0.01	-0.03	-	-0.18	-0.25	



2013 Your First College Year Survey
Institutional Profile Report
Non-First-time, Full-time Students

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Since entering this college, how often have you felt:										
That faculty provided me with feedback that helped me assess my progress in class										
Frequently	32.0%	27.0%	30.3%	28.6%	24.1%	26.5%	36.4%	29.0%	32.8%	
Occasionally	60.0%	61.8%	59.5%	60.7%	62.5%	61.2%	59.1%	61.3%	58.4%	
Not at all	8.0%	11.2%	10.2%	10.7%	13.4%	12.3%	4.5%	9.7%	8.8%	
Total (n)	50	1,654	2,731	28	686	1,081	22	968	1,650	
Mean	2.24	2.16	2.20	2.18	2.11	2.14	2.32	2.19	2.24	
Standard deviation	0.59	0.60	0.60	0.61	0.60	0.61	0.57	0.59	0.60	
Significance	-			-			-			
Effect size	-	0.13	0.07	-	0.12	0.07	-	0.22	0.13	
That my contributions were valued in class										
Frequently	22.0%	26.8%	29.4%	21.4%	25.4%	27.5%	22.7%	27.7%	30.7%	
Occasionally	64.0%	56.5%	57.1%	67.9%	57.9%	58.5%	59.1%	55.6%	56.2%	
Not at all	14.0%	16.7%	13.5%	10.7%	16.8%	14.1%	18.2%	16.7%	13.1%	
Total (n)	50	1,652	2,727	28	686	1,081	22	966	1,646	
Mean	2.08	2.10	2.16	2.11	2.09	2.13	2.05	2.11	2.18	
Standard deviation	0.60	0.65	0.64	0.57	0.64	0.63	0.65	0.66	0.64	
Significance	-			-			-			
Effect size	-	-0.03	-0.13	-	0.03	-0.03	-	-0.09	-0.20	
That faculty encouraged me to ask questions and participate in discussions										
Frequently	54.0%	45.5%	47.5%	57.1%	42.6%	44.7%	50.0%	47.6%	49.4%	
Occasionally	42.0%	45.6%	44.8%	39.3%	48.0%	47.0%	45.5%	44.0%	43.4%	
Not at all	4.0%	8.8%	7.6%	3.6%	9.3%	8.3%	4.5%	8.5%	7.2%	
Total (n)	50	1,652	2,726	28	685	1,079	22	967	1,647	
Mean	2.50	2.37	2.40	2.54	2.33	2.36	2.45	2.39	2.42	
Standard deviation	0.58	0.64	0.63	0.58	0.64	0.63	0.60	0.64	0.62	
Significance	-			-			-			
Effect size	-	0.20	0.16	-	0.33	0.29	-	0.09	0.05	



2013 Your First College Year Survey
Institutional Profile Report
Non-First-time, Full-time Students

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Please rate your satisfaction with this institution on each of the aspects of college life listed below:										
General education and core curriculum courses										
Very satisfied	13.2%	19.6%	21.0%	13.0%	20.4%	22.5%	13.3%	19.1%	20.1%	Satisfaction with Coursework
Satisfied	57.9%	50.0%	49.8%	65.2%	50.4%	50.5%	46.7%	49.7%	49.4%	
Neutral	18.4%	22.0%	21.3%	13.0%	20.9%	19.0%	26.7%	22.8%	22.8%	
Dissatisfied	5.3%	5.8%	5.4%	8.7%	5.0%	5.1%	0.0%	6.3%	5.7%	
Very dissatisfied	5.3%	2.6%	2.4%	0.0%	3.2%	2.9%	13.3%	2.1%	2.0%	
Total (n)	38	1,366	2,258	23	559	884	15	807	1,374	
Mean	3.68	3.78	3.82	3.83	3.80	3.85	3.47	3.77	3.80	
Standard deviation	0.96	0.91	0.91	0.78	0.93	0.93	1.19	0.90	0.89	
Significance	-	-	-	-	-	-	-	-	-	
Effect size	-	-0.11	-0.15	-	0.03	-0.02	-	-0.33	-0.37	
Your overall academic experience										
Very satisfied	28.9%	23.1%	25.1%	21.7%	21.8%	24.4%	40.0%	23.9%	25.6%	Overall Satisfaction
Satisfied	44.7%	50.2%	49.5%	47.8%	53.2%	51.4%	40.0%	48.1%	48.3%	
Neutral	15.8%	18.6%	18.1%	17.4%	17.5%	17.0%	13.3%	19.3%	18.9%	
Dissatisfied	10.5%	6.4%	5.6%	13.0%	5.9%	5.4%	6.7%	6.8%	5.8%	
Very dissatisfied	0.0%	1.7%	1.6%	0.0%	1.6%	1.8%	0.0%	1.8%	1.4%	
Total (n)	38	1,396	2,287	23	577	902	15	819	1,385	
Mean	3.92	3.86	3.91	3.78	3.88	3.91	4.13	3.85	3.91	
Standard deviation	0.94	0.90	0.89	0.95	0.87	0.89	0.92	0.92	0.89	
Significance	-	-	-	-	-	-	-	-	-	
Effect size	-	0.07	0.01	-	-0.11	-0.15	-	0.30	0.25	
Classroom facilities										
Very satisfied	21.1%	17.7%	20.1%	13.0%	19.4%	22.1%	33.3%	16.6%	18.8%	
Satisfied	63.2%	51.2%	51.4%	73.9%	51.7%	50.5%	46.7%	50.9%	52.1%	
Neutral	13.2%	23.2%	21.8%	13.0%	21.1%	20.3%	13.3%	24.6%	22.7%	
Dissatisfied	2.6%	6.2%	5.4%	0.0%	5.0%	5.1%	6.7%	7.0%	5.6%	
Very dissatisfied	0.0%	1.7%	1.3%	0.0%	2.8%	2.0%	0.0%	1.0%	0.8%	
Total (n)	38	1,398	2,286	23	578	901	15	820	1,385	
Mean	4.03	3.77	3.84	4.00	3.80	3.86	4.07	3.75	3.83	
Standard deviation	0.68	0.87	0.85	0.52	0.90	0.89	0.88	0.85	0.82	
Significance	-	-	-	-	-	-	-	-	-	
Effect size	-	0.30	0.22	-	0.22	0.16	-	0.38	0.29	



2013 Your First College Year Survey
Institutional Profile Report
Non-First-time, Full-time Students

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Please rate your satisfaction with this institution on each of the aspects of college life listed below:										
Computer facilities/labs										
Very satisfied	23.7%	26.2%	27.3%	21.7%	25.7%	27.7%	26.7%	26.6%	27.0%	
Satisfied	57.9%	49.8%	48.0%	52.2%	50.1%	46.4%	66.7%	49.7%	49.0%	
Neutral	13.2%	19.8%	20.1%	17.4%	19.3%	20.0%	6.7%	20.2%	20.1%	
Dissatisfied	5.3%	3.0%	3.7%	8.7%	3.3%	4.5%	0.0%	2.9%	3.2%	
Very dissatisfied	0.0%	1.1%	0.9%	0.0%	1.6%	1.4%	0.0%	0.7%	0.6%	
Total (n)	38	1,312	2,166	23	553	870	15	759	1,296	
Mean	4.00	3.97	3.97	3.87	3.95	3.95	4.20	3.99	3.99	
Standard deviation	0.77	0.82	0.84	0.87	0.85	0.88	0.56	0.80	0.81	
Significance	-			-			-			
Effect size	-	0.04	0.04	-	-0.09	-0.09	-	0.26	0.26	
Library facilities										
Very satisfied	29.7%	35.8%	36.9%	27.3%	38.3%	38.0%	33.3%	34.1%	36.2%	
Satisfied	59.5%	46.8%	45.4%	59.1%	46.3%	44.1%	60.0%	47.1%	46.3%	
Neutral	10.8%	13.8%	14.1%	13.6%	12.5%	14.3%	6.7%	14.8%	14.0%	
Dissatisfied	0.0%	2.7%	2.7%	0.0%	1.6%	2.3%	0.0%	3.5%	2.9%	
Very dissatisfied	0.0%	0.8%	0.9%	0.0%	1.2%	1.4%	0.0%	0.5%	0.6%	
Total (n)	37	1,367	2,242	22	561	876	15	806	1,366	
Mean	4.19	4.14	4.15	4.14	4.19	4.15	4.27	4.11	4.15	
Standard deviation	0.62	0.81	0.82	0.64	0.81	0.85	0.59	0.81	0.81	
Significance	-			-			-			
Effect size	-	0.06	0.05	-	-0.06	-0.01	-	0.20	0.15	
Laboratory facilities and equipment										
Very satisfied	20.0%	25.6%	27.3%	14.3%	26.9%	28.4%	28.6%	24.6%	26.5%	
Satisfied	60.0%	46.8%	45.2%	71.4%	45.3%	43.2%	42.9%	47.9%	46.6%	
Neutral	11.4%	22.7%	22.4%	9.5%	22.0%	22.1%	14.3%	23.3%	22.7%	
Dissatisfied	5.7%	3.7%	4.1%	4.8%	4.0%	4.9%	7.1%	3.5%	3.5%	
Very dissatisfied	2.9%	1.1%	1.0%	0.0%	1.7%	1.5%	7.1%	0.7%	0.7%	
Total (n)	35	1,077	1,829	21	472	757	14	605	1,072	
Mean	3.89	3.92	3.94	3.95	3.92	3.92	3.79	3.92	3.95	
Standard deviation	0.90	0.85	0.86	0.67	0.89	0.91	1.19	0.82	0.83	
Significance	-			-			-			
Effect size	-	-0.04	-0.06	-	0.03	0.03	-	-0.16	-0.19	



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Institutional Profile Report
Non-First-time, Full-time Students

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Please rate your satisfaction with this institution on each of the aspects of college life listed below:										
Computing assistance										
Very satisfied	16.7%	21.3%	22.5%	18.2%	22.8%	23.6%	14.3%	20.2%	21.8%	
Satisfied	47.2%	43.8%	43.4%	45.5%	43.2%	42.4%	50.0%	44.3%	44.1%	
Neutral	22.2%	30.4%	29.2%	18.2%	28.4%	28.0%	28.6%	31.9%	30.0%	
Dissatisfied	13.9%	3.3%	3.7%	18.2%	4.2%	4.7%	7.1%	2.7%	3.0%	
Very dissatisfied	0.0%	1.2%	1.2%	0.0%	1.5%	1.3%	0.0%	1.0%	1.1%	
Total (n)	36	1,109	1,869	22	479	768	14	630	1,101	
Mean	3.67	3.81	3.82	3.64	3.82	3.82	3.71	3.80	3.83	
Standard deviation	0.93	0.85	0.86	1.00	0.88	0.89	0.83	0.82	0.84	
Significance	-			-			-			
Effect size	-	-0.16	-0.17	-	-0.20	-0.20	-	-0.11	-0.14	
Academic advising										
Very satisfied	34.2%	23.1%	24.7%	34.8%	22.2%	23.9%	33.3%	23.8%	25.1%	
Satisfied	57.9%	41.1%	40.7%	56.5%	40.3%	40.2%	60.0%	41.6%	41.0%	
Neutral	2.6%	23.1%	22.0%	4.3%	24.4%	23.0%	0.0%	22.2%	21.3%	
Dissatisfied	2.6%	8.9%	9.0%	0.0%	9.0%	8.9%	6.7%	8.9%	9.1%	
Very dissatisfied	2.6%	3.8%	3.7%	4.3%	4.1%	4.0%	0.0%	3.5%	3.4%	
Total (n)	38	1,348	2,215	23	558	875	15	790	1,340	
Mean	4.18	3.71	3.74	4.17	3.68	3.71	4.20	3.73	3.75	
Standard deviation	0.83	1.04	1.04	0.89	1.05	1.05	0.77	1.03	1.04	
Significance	-	**	**	-	*	*	-			
Effect size	-	0.45	0.42	-	0.47	0.44	-	0.46	0.43	
Student housing (e.g., res. halls)										
Very satisfied	20.0%	19.5%	20.5%	23.8%	19.6%	21.5%	14.3%	19.5%	19.9%	
Satisfied	51.4%	41.3%	41.4%	57.1%	40.1%	39.0%	42.9%	42.1%	42.8%	
Neutral	11.4%	22.6%	21.4%	14.3%	23.8%	22.5%	7.1%	21.8%	20.8%	
Dissatisfied	8.6%	11.2%	11.4%	4.8%	9.8%	10.3%	14.3%	12.1%	12.1%	
Very dissatisfied	8.6%	5.4%	5.3%	0.0%	6.8%	6.7%	21.4%	4.5%	4.4%	
Total (n)	35	1,071	1,828	21	429	712	14	642	1,116	
Mean	3.66	3.58	3.60	4.00	3.56	3.58	3.14	3.60	3.62	
Standard deviation	1.16	1.09	1.09	0.77	1.11	1.13	1.46	1.07	1.07	
Significance	-			-			-			
Effect size	-	0.07	0.06	-	0.40	0.37	-	-0.43	-0.45	



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Non-First-time, Full-time Students

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Please rate your satisfaction with this institution on each of the aspects of college life listed below:										
Financial aid office										
Very satisfied	11.4%	17.9%	17.2%	9.5%	18.8%	18.0%	14.3%	17.3%	16.6%	
Satisfied	45.7%	35.8%	36.8%	52.4%	36.6%	37.4%	35.7%	35.2%	36.4%	
Neutral	25.7%	35.2%	34.0%	23.8%	34.2%	32.6%	28.6%	35.9%	34.8%	
Dissatisfied	14.3%	8.4%	8.7%	9.5%	8.1%	8.7%	21.4%	8.6%	8.7%	
Very dissatisfied	2.9%	2.8%	3.4%	4.8%	2.4%	3.3%	0.0%	3.1%	3.4%	
Total (n)	35	1,029	1,776	21	421	688	14	608	1,088	
Mean	3.49	3.58	3.56	3.52	3.61	3.58	3.43	3.55	3.54	
Standard deviation	0.98	0.97	0.98	0.98	0.96	0.99	1.02	0.98	0.98	
Significance	-			-			-			
Effect size	-	-0.09	-0.07	-	-0.09	-0.06	-	-0.12	-0.11	
Financial aid package										
Very satisfied	25.7%	20.9%	20.7%	23.8%	23.6%	22.7%	28.6%	19.1%	19.3%	
Satisfied	25.7%	32.4%	32.6%	23.8%	31.4%	31.2%	28.6%	33.0%	33.5%	
Neutral	25.7%	28.3%	28.3%	28.6%	27.5%	27.5%	21.4%	28.8%	28.8%	
Dissatisfied	17.1%	12.2%	12.6%	19.0%	11.8%	12.8%	14.3%	12.4%	12.4%	
Very dissatisfied	5.7%	6.3%	5.8%	4.8%	5.7%	5.7%	7.1%	6.7%	5.9%	
Total (n)	35	1,100	1,854	21	440	717	14	660	1,137	
Mean	3.49	3.49	3.50	3.43	3.55	3.52	3.57	3.45	3.48	
Standard deviation	1.22	1.14	1.12	1.21	1.14	1.14	1.28	1.13	1.11	
Significance	-			-			-			
Effect size	-	0.00	-0.01	-	-0.11	-0.08	-	0.11	0.08	
Student health services										
Very satisfied	17.2%	20.8%	20.2%	11.1%	22.0%	21.7%	27.3%	20.0%	19.2%	
Satisfied	41.4%	39.5%	38.4%	38.9%	38.5%	38.1%	45.5%	40.3%	38.5%	
Neutral	37.9%	28.1%	28.2%	44.4%	29.9%	30.5%	27.3%	26.8%	26.8%	
Dissatisfied	3.4%	8.6%	9.4%	5.6%	6.9%	7.6%	0.0%	9.7%	10.5%	
Very dissatisfied	0.0%	3.0%	3.9%	0.0%	2.6%	2.2%	0.0%	3.2%	5.0%	
Total (n)	29	1,004	1,731	18	418	683	11	586	1,048	
Mean	3.72	3.67	3.62	3.56	3.70	3.69	4.00	3.64	3.56	
Standard deviation	0.80	1.00	1.03	0.78	0.97	0.96	0.77	1.01	1.07	
Significance	-			-			-			
Effect size	-	0.05	0.10	-	-0.14	-0.14	-	0.36	0.41	



2013 Your First College Year Survey
Institutional Profile Report
Non-First-time, Full-time Students

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Please rate your satisfaction with this institution on each of the aspects of college life listed below:										
Student psychological services										
Very satisfied	10.0%	18.6%	19.0%	9.1%	17.9%	18.4%	11.1%	19.2%	19.4%	
Satisfied	30.0%	28.9%	30.0%	18.2%	26.3%	27.3%	44.4%	30.8%	31.9%	
Neutral	40.0%	45.5%	44.8%	54.5%	47.8%	46.8%	22.2%	43.8%	43.4%	
Dissatisfied	15.0%	5.4%	4.8%	18.2%	6.2%	5.8%	11.1%	4.9%	4.2%	
Very dissatisfied	5.0%	1.6%	1.4%	0.0%	1.8%	1.8%	11.1%	1.4%	1.1%	
Total (n)	20	644	1,094	11	274	451	9	370	643	
Mean	3.25	3.58	3.60	3.18	3.52	3.55	3.33	3.62	3.64	
Standard deviation	1.02	0.91	0.89	0.87	0.92	0.92	1.22	0.89	0.88	
Significance	-			-			-			
Effect size	-	-0.36	-0.39	-	-0.37	-0.40	-	-0.33	-0.35	
Orientation for new students										
Very satisfied	18.4%	16.2%	20.4%	13.0%	14.3%	18.9%	26.7%	17.6%	21.4%	
Satisfied	50.0%	39.1%	38.9%	60.9%	39.8%	38.2%	33.3%	38.5%	39.4%	
Neutral	15.8%	30.1%	28.1%	13.0%	32.6%	29.9%	20.0%	28.4%	26.9%	
Dissatisfied	13.2%	10.4%	9.1%	13.0%	9.7%	9.9%	13.3%	10.9%	8.5%	
Very dissatisfied	2.6%	4.2%	3.5%	0.0%	3.6%	3.1%	6.7%	4.6%	3.8%	
Total (n)	38	1,344	2,196	23	558	869	15	786	1,327	
Mean	3.68	3.53	3.64	3.74	3.52	3.60	3.60	3.54	3.66	
Standard deviation	1.02	1.02	1.02	0.86	0.97	1.00	1.24	1.05	1.02	
Significance	-			-			-			
Effect size	-	0.15	0.04	-	0.23	0.14	-	0.06	-0.06	
Opportunities for community service										
Very satisfied	12.5%	16.0%	19.1%	5.6%	13.5%	15.8%	21.4%	17.7%	21.1%	
Satisfied	43.8%	35.3%	37.1%	33.3%	32.7%	37.2%	57.1%	37.0%	37.1%	
Neutral	21.9%	38.2%	34.2%	33.3%	45.4%	38.5%	7.1%	33.4%	31.6%	
Dissatisfied	18.8%	8.3%	7.4%	22.2%	6.2%	6.3%	14.3%	9.7%	8.2%	
Very dissatisfied	3.1%	2.2%	2.2%	5.6%	2.2%	2.2%	0.0%	2.1%	2.1%	
Total (n)	32	1,011	1,760	18	401	670	14	610	1,090	
Mean	3.44	3.55	3.64	3.11	3.49	3.58	3.86	3.59	3.67	
Standard deviation	1.05	0.93	0.94	1.02	0.88	0.91	0.95	0.96	0.97	
Significance	-			-		*	-			
Effect size	-	-0.12	-0.21	-	-0.43	-0.52	-	0.28	0.20	



2013 Your First College Year Survey
Institutional Profile Report
Non-First-time, Full-time Students

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Please rate your satisfaction with this institution on each of the aspects of college life listed below:										
First-year programs (e.g., first-year seminar, learning community, linked courses)										
Very satisfied	10.0%	17.9%	19.6%	5.3%	16.7%	18.5%	18.2%	18.7%	20.2%	Satisfaction with Coursework
Satisfied	40.0%	34.4%	34.9%	42.1%	34.4%	34.3%	36.4%	34.4%	35.3%	
Neutral	30.0%	36.4%	33.6%	42.1%	36.0%	33.5%	9.1%	36.6%	33.7%	
Dissatisfied	13.3%	8.3%	8.6%	10.5%	8.9%	9.3%	18.2%	7.9%	8.2%	
Very dissatisfied	6.7%	3.1%	3.3%	0.0%	4.0%	4.4%	18.2%	2.4%	2.6%	
Total (n)	30	918	1,682	19	372	654	11	546	1,028	
Mean	3.33	3.56	3.59	3.42	3.51	3.53	3.18	3.59	3.62	
Standard deviation	1.06	0.98	1.00	0.77	1.00	1.04	1.47	0.96	0.98	
Significance	-			-			-			
Effect size	-	-0.23	-0.26	-	-0.09	-0.11	-	-0.43	-0.45	
Since entering this college, how often have you utilized the following services:										
Study skills advising										
Frequently	10.5%	9.2%	10.9%	8.7%	9.4%	10.8%	13.3%	9.1%	11.0%	
Occasionally	42.1%	27.2%	30.2%	52.2%	29.7%	32.5%	26.7%	25.5%	28.7%	
Not at all	47.4%	63.5%	58.9%	39.1%	61.0%	56.7%	60.0%	65.4%	60.3%	
Total (n)	38	1,358	2,217	23	566	878	15	792	1,339	
Mean	1.63	1.46	1.52	1.70	1.48	1.54	1.53	1.44	1.51	
Standard deviation	0.67	0.66	0.68	0.63	0.66	0.68	0.74	0.65	0.69	
Significance	-			-			-			
Effect size	-	0.26	0.16	-	0.33	0.24	-	0.14	0.03	
Financial aid advising										
Frequently	10.5%	8.2%	8.9%	8.7%	9.5%	9.1%	13.3%	7.3%	8.7%	
Occasionally	47.4%	37.8%	37.9%	47.8%	38.5%	38.7%	46.7%	37.2%	37.4%	
Not at all	42.1%	54.0%	53.2%	43.5%	51.9%	52.2%	40.0%	55.4%	53.8%	
Total (n)	38	1,358	2,217	23	566	879	15	792	1,338	
Mean	1.68	1.54	1.56	1.65	1.58	1.57	1.73	1.52	1.55	
Standard deviation	0.66	0.64	0.65	0.65	0.66	0.65	0.70	0.63	0.65	
Significance	-			-			-			
Effect size	-	0.22	0.18	-	0.11	0.12	-	0.33	0.28	



2013 Your First College Year Survey
Institutional Profile Report
Non-First-time, Full-time Students

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Since entering this college, how often have you utilized the following services:										
Student health services										
Frequently	7.9%	11.1%	11.6%	0.0%	8.7%	9.3%	20.0%	12.9%	13.0%	
Occasionally	31.6%	43.0%	45.6%	30.4%	41.0%	44.2%	33.3%	44.4%	46.6%	
Not at all	60.5%	45.9%	42.8%	69.6%	50.4%	46.5%	46.7%	42.7%	40.4%	
Total (n)	38	1,358	2,215	23	566	878	15	792	1,337	
Mean	1.47	1.65	1.69	1.30	1.58	1.63	1.73	1.70	1.73	
Standard deviation	0.65	0.67	0.67	0.47	0.65	0.65	0.80	0.68	0.68	
Significance	-		*	-	*	*	-			
Effect size	-	-0.27	-0.33	-	-0.43	-0.51	-	0.04	0.00	
Student psychological services										
Frequently	0.0%	5.7%	6.0%	0.0%	5.7%	6.3%	0.0%	5.8%	5.8%	
Occasionally	15.8%	15.3%	15.1%	8.7%	14.5%	15.5%	26.7%	15.8%	14.9%	
Not at all	84.2%	79.0%	78.9%	91.3%	79.9%	78.2%	73.3%	78.4%	79.3%	
Total (n)	38	1,357	2,212	23	566	878	15	791	1,334	
Mean	1.16	1.27	1.27	1.09	1.26	1.28	1.27	1.27	1.26	
Standard deviation	0.37	0.56	0.56	0.29	0.55	0.57	0.46	0.56	0.56	
Significance	-			-			-			
Effect size	-	-0.20	-0.20	-	-0.31	-0.33	-	0.00	0.02	
Writing center										
Frequently	7.9%	5.1%	7.5%	4.3%	5.3%	7.3%	13.3%	4.9%	7.6%	
Occasionally	34.2%	24.5%	28.1%	30.4%	22.6%	27.0%	40.0%	25.9%	28.8%	
Not at all	57.9%	70.4%	64.4%	65.2%	72.1%	65.7%	46.7%	69.2%	63.6%	
Total (n)	38	1,358	2,216	23	566	878	15	792	1,338	
Mean	1.50	1.35	1.43	1.39	1.33	1.42	1.67	1.36	1.44	
Standard deviation	0.65	0.57	0.63	0.58	0.57	0.62	0.72	0.57	0.63	
Significance	-			-			-	*		
Effect size	-	0.26	0.11	-	0.11	-0.05	-	0.54	0.37	



2013 Your First College Year Survey
Institutional Profile Report
Non-First-time, Full-time Students

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Since entering this college, how often have you utilized the following services:										
Disability resource center										
Frequently	2.6%	3.2%	3.9%	0.0%	3.7%	4.4%	6.7%	2.9%	3.6%	
Occasionally	5.3%	8.4%	8.7%	0.0%	9.0%	10.3%	13.3%	8.0%	7.6%	
Not at all	92.1%	88.4%	87.4%	100.0%	87.3%	85.3%	80.0%	89.1%	88.8%	
Total (n)	38	1,358	2,215	23	566	878	15	792	1,337	
Mean	1.11	1.15	1.17	1.00	1.16	1.19	1.27	1.14	1.15	
Standard deviation	0.39	0.44	0.47	0.00	0.46	0.49	0.59	0.42	0.45	
Significance	-			-			-			
Effect size	-	-0.09	-0.13	-	-0.35	-0.39	-	0.31	0.27	
Career services										
Frequently	5.3%	6.5%	6.6%	8.7%	7.6%	7.7%	0.0%	5.7%	5.9%	
Occasionally	52.6%	32.0%	32.1%	39.1%	33.9%	33.4%	73.3%	30.6%	31.2%	
Not at all	42.1%	61.6%	61.3%	52.2%	58.5%	58.9%	26.7%	63.8%	62.9%	
Total (n)	38	1,358	2,215	23	566	878	15	792	1,337	
Mean	1.63	1.45	1.45	1.57	1.49	1.49	1.73	1.42	1.43	
Standard deviation	0.59	0.61	0.62	0.66	0.63	0.64	0.46	0.60	0.60	
Significance	-			-			-	*		
Effect size	-	0.30	0.29	-	0.13	0.13	-	0.52	0.50	
Academic advising										
Frequently	23.7%	20.9%	20.9%	26.1%	18.6%	18.5%	20.0%	22.6%	22.5%	
Occasionally	71.1%	65.4%	65.4%	65.2%	65.4%	64.7%	80.0%	65.4%	65.8%	
Not at all	5.3%	13.7%	13.7%	8.7%	16.1%	16.9%	0.0%	12.0%	11.7%	
Total (n)	38	1,358	2,215	23	566	878	15	792	1,337	
Mean	2.18	2.07	2.07	2.17	2.02	2.02	2.20	2.11	2.11	
Standard deviation	0.51	0.58	0.58	0.58	0.59	0.59	0.41	0.58	0.57	
Significance	-			-			-			
Effect size	-	0.19	0.19	-	0.25	0.25	-	0.16	0.16	



2013 Your First College Year Survey
Institutional Profile Report
Non-First-time, Full-time Students

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Rate yourself on each of the following traits as compared with the average person your age.										
Academic ability										
Highest 10%	11.8%	17.7%	17.3%	20.0%	23.0%	23.1%	0.0%	13.8%	13.3%	Academic Self-Concept
Above average	61.8%	46.0%	45.4%	60.0%	46.8%	46.3%	64.3%	45.4%	44.9%	
Average	23.5%	30.9%	32.4%	20.0%	24.8%	25.7%	28.6%	35.4%	37.0%	
Below average	2.9%	4.8%	4.4%	0.0%	4.9%	4.6%	7.1%	4.8%	4.3%	
Lowest 10%	0.0%	0.7%	0.5%	0.0%	0.6%	0.4%	0.0%	0.7%	0.5%	
Total (n)	34	1,223	1,957	20	513	787	14	710	1,170	
Mean	3.82	3.75	3.75	4.00	3.87	3.87	3.57	3.67	3.66	
Standard deviation	0.67	0.82	0.81	0.65	0.84	0.83	0.65	0.80	0.78	
Significance	-			-			-			
Effect size	-	0.09	0.09	-	0.15	0.16	-	-0.13	-0.12	
Artistic ability										
Highest 10%	0.0%	7.4%	7.3%	0.0%	5.8%	7.3%	0.0%	8.5%	7.4%	
Above average	14.7%	27.1%	26.5%	10.0%	25.3%	25.1%	21.4%	28.3%	27.4%	
Average	38.2%	36.3%	36.6%	40.0%	36.5%	35.8%	35.7%	36.2%	37.2%	
Below average	44.1%	24.0%	24.2%	45.0%	25.3%	25.6%	42.9%	23.0%	23.2%	
Lowest 10%	2.9%	5.3%	5.4%	5.0%	7.0%	6.4%	0.0%	4.1%	4.8%	
Total (n)	34	1,223	1,956	20	513	786	14	710	1,170	
Mean	2.65	3.07	3.06	2.55	2.98	3.01	2.79	3.14	3.09	
Standard deviation	0.77	1.01	1.01	0.76	1.01	1.03	0.80	1.00	0.99	
Significance	-	*	*	-		*	-			
Effect size	-	-0.42	-0.41	-	-0.43	-0.45	-	-0.35	-0.30	
Competitiveness										
Highest 10%	5.9%	14.3%	15.8%	10.0%	20.3%	22.5%	0.0%	10.0%	11.3%	
Above average	47.1%	36.1%	35.9%	25.0%	35.9%	35.3%	78.6%	36.2%	36.3%	
Average	26.5%	37.2%	36.5%	45.0%	33.4%	32.9%	0.0%	40.0%	39.0%	
Below average	14.7%	10.4%	10.2%	10.0%	7.2%	7.1%	21.4%	12.7%	12.2%	
Lowest 10%	5.9%	2.0%	1.6%	10.0%	3.1%	2.2%	0.0%	1.1%	1.2%	
Total (n)	34	1,222	1,954	20	512	785	14	710	1,169	
Mean	3.32	3.50	3.54	3.15	3.63	3.69	3.57	3.41	3.44	
Standard deviation	1.01	0.93	0.93	1.09	0.99	0.97	0.85	0.87	0.89	
Significance	-			-	*	*	-			
Effect size	-	-0.19	-0.24	-	-0.48	-0.56	-	0.18	0.15	



2013 Your First College Year Survey
Institutional Profile Report
Non-First-time, Full-time Students

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Rate yourself on each of the following traits as compared with the average person your age.										
Computer skills										
Highest 10%	8.8%	8.3%	8.2%	15.0%	12.9%	13.8%	0.0%	5.1%	4.5%	
Above average	26.5%	30.0%	30.1%	35.0%	36.1%	36.1%	14.3%	25.5%	26.1%	
Average	50.0%	51.1%	51.3%	35.0%	43.0%	43.0%	71.4%	57.0%	56.8%	
Below average	14.7%	9.7%	9.4%	15.0%	7.2%	6.5%	14.3%	11.5%	11.3%	
Lowest 10%	0.0%	0.8%	1.0%	0.0%	0.8%	0.6%	0.0%	0.8%	1.2%	
Total (n)	34	1,222	1,952	20	512	784	14	710	1,168	
Mean	3.29	3.35	3.35	3.50	3.53	3.56	3.00	3.22	3.21	
Standard deviation	0.84	0.80	0.80	0.95	0.84	0.83	0.55	0.75	0.75	
Significance	-			-			-			
Effect size	-	-0.08	-0.08	-	-0.04	-0.07	-	-0.29	-0.28	
Cooperativeness										
Highest 10%	29.4%	21.4%	21.7%	30.0%	22.3%	23.0%	28.6%	20.8%	20.8%	
Above average	38.2%	47.1%	46.0%	35.0%	47.3%	45.5%	42.9%	47.0%	46.4%	
Average	32.4%	28.4%	29.5%	35.0%	27.5%	28.6%	28.6%	29.0%	30.2%	
Below average	0.0%	2.6%	2.4%	0.0%	2.3%	2.3%	0.0%	2.8%	2.5%	
Lowest 10%	0.0%	0.4%	0.4%	0.0%	0.6%	0.6%	0.0%	0.3%	0.2%	
Total (n)	34	1,222	1,953	20	512	784	14	710	1,169	
Mean	3.97	3.87	3.86	3.95	3.88	3.88	4.00	3.85	3.85	
Standard deviation	0.80	0.79	0.79	0.83	0.80	0.81	0.78	0.78	0.78	
Significance	-			-			-			
Effect size	-	0.13	0.14	-	0.09	0.09	-	0.19	0.19	
Creativity										
Highest 10%	5.9%	15.1%	15.1%	10.0%	16.8%	18.5%	0.0%	13.8%	12.7%	
Above average	41.2%	39.0%	39.7%	35.0%	39.1%	39.5%	50.0%	38.9%	39.9%	
Average	38.2%	37.6%	36.1%	45.0%	36.3%	34.0%	28.6%	38.6%	37.5%	
Below average	14.7%	7.8%	8.4%	10.0%	6.8%	6.8%	21.4%	8.5%	9.4%	
Lowest 10%	0.0%	0.6%	0.8%	0.0%	1.0%	1.3%	0.0%	0.3%	0.5%	
Total (n)	34	1,222	1,952	20	512	783	14	710	1,169	
Mean	3.38	3.60	3.60	3.45	3.64	3.67	3.29	3.57	3.55	
Standard deviation	0.82	0.86	0.87	0.83	0.87	0.90	0.83	0.84	0.85	
Significance	-			-			-			
Effect size	-	-0.26	-0.25	-	-0.22	-0.24	-	-0.33	-0.31	



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Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Rate yourself on each of the following traits as compared with the average person your age.										
Drive to achieve										
Highest 10%	17.6%	29.1%	29.1%	20.0%	32.6%	30.8%	14.3%	26.6%	27.9%	Academic Self- Concept
Above average	47.1%	41.2%	40.1%	35.0%	37.3%	37.0%	64.3%	44.1%	42.2%	
Average	35.3%	24.9%	26.0%	45.0%	24.6%	26.6%	21.4%	25.1%	25.6%	
Below average	0.0%	4.1%	4.2%	0.0%	4.5%	4.7%	0.0%	3.8%	3.9%	
Lowest 10%	0.0%	0.7%	0.6%	0.0%	1.0%	0.9%	0.0%	0.4%	0.4%	
Total (n)	34	1,222	1,950	20	512	782	14	710	1,168	
Mean	3.82	3.94	3.93	3.75	3.96	3.92	3.93	3.93	3.93	
Standard deviation	0.72	0.87	0.88	0.79	0.92	0.92	0.62	0.84	0.85	
Significance	-			-			-			
Effect size	-	-0.14	-0.13	-	-0.23	-0.18	-	0.00	0.00	
Emotional health										
Highest 10%	20.6%	14.8%	15.0%	20.0%	18.8%	19.8%	21.4%	11.8%	11.7%	
Above average	32.4%	32.5%	32.4%	40.0%	31.5%	31.0%	21.4%	33.3%	33.3%	
Average	29.4%	37.0%	36.9%	30.0%	35.0%	34.7%	28.6%	38.4%	38.3%	
Below average	17.6%	13.3%	13.7%	10.0%	12.5%	12.5%	28.6%	13.8%	14.5%	
Lowest 10%	0.0%	2.5%	2.1%	0.0%	2.2%	1.9%	0.0%	2.7%	2.1%	
Total (n)	34	1,220	1,950	20	511	783	14	709	1,167	
Mean	3.56	3.44	3.45	3.70	3.52	3.54	3.36	3.38	3.38	
Standard deviation	1.02	0.98	0.97	0.92	1.00	1.01	1.15	0.95	0.94	
Significance	-			-			-			
Effect size	-	0.12	0.11	-	0.18	0.16	-	-0.02	-0.02	
Leadership ability										
Highest 10%	20.6%	19.6%	19.9%	15.0%	23.6%	25.2%	28.6%	16.6%	16.5%	Social Self- Concept
Above average	44.1%	40.2%	39.6%	50.0%	39.8%	37.2%	35.7%	40.5%	41.3%	
Average	23.5%	29.9%	30.9%	20.0%	27.5%	29.6%	28.6%	31.6%	31.7%	
Below average	11.8%	9.0%	8.5%	15.0%	7.4%	6.9%	7.1%	10.2%	9.6%	
Lowest 10%	0.0%	1.3%	1.0%	0.0%	1.6%	1.1%	0.0%	1.1%	0.9%	
Total (n)	34	1,221	1,950	20	512	783	14	709	1,167	
Mean	3.74	3.68	3.69	3.65	3.77	3.78	3.86	3.61	3.63	
Standard deviation	0.93	0.93	0.92	0.93	0.95	0.94	0.95	0.92	0.90	
Significance	-			-			-			
Effect size	-	0.06	0.05	-	-0.13	-0.14	-	0.27	0.26	Leadership



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Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Rate yourself on each of the following traits as compared with the average person your age.										
Mathematical ability										
Highest 10%	14.7%	12.7%	12.2%	20.0%	17.4%	17.5%	7.1%	9.3%	8.6%	Academic Self- Concept
Above average	61.8%	36.6%	35.7%	60.0%	44.1%	42.9%	64.3%	31.1%	30.8%	
Average	20.6%	35.2%	36.5%	20.0%	27.7%	29.7%	21.4%	40.6%	41.0%	
Below average	0.0%	11.8%	12.0%	0.0%	8.4%	8.1%	0.0%	14.2%	14.7%	
Lowest 10%	2.9%	3.8%	3.6%	0.0%	2.3%	1.8%	7.1%	4.8%	4.9%	
Total (n)	34	1,222	1,948	20	512	781	14	710	1,167	
Mean	3.85	3.43	3.41	4.00	3.66	3.66	3.64	3.26	3.24	
Standard deviation	0.78	0.98	0.97	0.65	0.94	0.92	0.93	0.98	0.97	
Significance	-	*	**	-			-			
Effect size	-	0.43	0.45	-	0.36	0.37	-	0.39	0.41	
Physical health										
Highest 10%	5.9%	11.4%	12.0%	5.0%	14.3%	15.7%	7.1%	9.3%	9.5%	
Above average	38.2%	34.6%	33.7%	55.0%	39.3%	37.1%	14.3%	31.3%	31.5%	
Average	41.2%	42.0%	41.9%	30.0%	36.1%	36.6%	57.1%	46.2%	45.4%	
Below average	11.8%	11.1%	11.4%	10.0%	9.6%	9.8%	14.3%	12.3%	12.5%	
Lowest 10%	2.9%	0.9%	1.0%	0.0%	0.8%	0.8%	7.1%	1.0%	1.1%	
Total (n)	34	1,222	1,944	20	512	778	14	710	1,166	
Mean	3.32	3.44	3.44	3.55	3.57	3.57	3.00	3.36	3.36	
Standard deviation	0.88	0.87	0.88	0.76	0.88	0.90	0.96	0.85	0.86	
Significance	-			-			-			
Effect size	-	-0.14	-0.14	-	-0.02	-0.02	-	-0.42	-0.42	
Popularity										
Highest 10%	3.0%	4.3%	5.1%	5.3%	5.1%	7.3%	0.0%	3.7%	3.7%	Social Self- Concept
Above average	21.2%	21.8%	20.6%	21.1%	25.6%	24.9%	21.4%	19.0%	17.8%	
Average	63.6%	51.0%	52.5%	52.6%	46.8%	47.0%	78.6%	54.0%	56.2%	
Below average	12.1%	19.3%	17.9%	21.1%	18.8%	17.1%	0.0%	19.6%	18.4%	
Lowest 10%	0.0%	3.7%	3.9%	0.0%	3.7%	3.7%	0.0%	3.7%	3.9%	
Total (n)	33	1,220	1,945	19	511	779	14	709	1,166	
Mean	3.15	3.04	3.05	3.11	3.10	3.15	3.21	2.99	2.99	
Standard deviation	0.67	0.85	0.86	0.81	0.89	0.92	0.43	0.83	0.82	
Significance	-			-			-			
Effect size	-	0.13	0.12	-	0.01	-0.04	-	0.27	0.27	



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Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Rate yourself on each of the following traits as compared with the average person your age.										
Public speaking ability										
Highest 10%	8.8%	9.1%	9.8%	15.0%	11.1%	13.2%	0.0%	7.6%	7.6%	Social Self- Concept
Above average	29.4%	30.8%	29.0%	25.0%	33.2%	31.5%	35.7%	29.1%	27.4%	
Average	41.2%	37.0%	38.8%	40.0%	35.4%	36.0%	42.9%	38.2%	40.7%	
Below average	20.6%	19.4%	19.0%	20.0%	17.0%	16.8%	21.4%	21.2%	20.4%	
Lowest 10%	0.0%	3.7%	3.4%	0.0%	3.3%	2.6%	0.0%	3.9%	3.9%	
Total (n)	34	1,221	1,946	20	512	781	14	709	1,165	
Mean	3.26	3.22	3.23	3.35	3.32	3.36	3.14	3.15	3.14	
Standard deviation	0.90	0.98	0.98	0.99	0.99	0.99	0.77	0.97	0.96	
Significance	-			-			-			
Effect size	-	0.04	0.03	-	0.03	-0.01	-	-0.01	0.00	
Risk-taking										
Highest 10%	2.9%	9.2%	10.2%	5.0%	11.9%	14.9%	0.0%	7.2%	7.0%	
Above average	29.4%	31.3%	29.0%	40.0%	38.1%	33.7%	14.3%	26.5%	25.8%	
Average	55.9%	45.3%	45.8%	55.0%	39.1%	40.5%	57.1%	49.9%	49.4%	
Below average	8.8%	12.5%	13.5%	0.0%	9.8%	9.9%	21.4%	14.5%	15.9%	
Lowest 10%	2.9%	1.6%	1.5%	0.0%	1.2%	1.0%	7.1%	2.0%	1.9%	
Total (n)	34	1,222	1,945	20	512	780	14	710	1,165	
Mean	3.21	3.34	3.33	3.50	3.50	3.52	2.79	3.22	3.20	
Standard deviation	0.77	0.87	0.89	0.61	0.87	0.90	0.80	0.85	0.86	
Significance	-			-			-			
Effect size	-	-0.15	-0.13	-	0.00	-0.02	-	-0.51	-0.48	
Self-confidence (intellectual)										
Highest 10%	17.6%	16.7%	16.1%	30.0%	24.0%	24.5%	0.0%	11.4%	10.5%	Academic Self- Concept
Above average	38.2%	38.0%	37.1%	35.0%	40.8%	40.3%	42.9%	35.9%	35.0%	
Average	38.2%	34.7%	35.6%	35.0%	28.5%	28.3%	42.9%	39.2%	40.4%	
Below average	2.9%	9.0%	9.6%	0.0%	4.7%	5.5%	7.1%	12.1%	12.3%	
Lowest 10%	2.9%	1.6%	1.6%	0.0%	2.0%	1.4%	7.1%	1.4%	1.7%	
Total (n)	34	1,222	1,946	20	512	780	14	710	1,166	
Mean	3.65	3.59	3.57	3.95	3.80	3.81	3.21	3.44	3.40	
Standard deviation	0.92	0.92	0.93	0.83	0.92	0.92	0.89	0.90	0.90	
Significance	-			-			-			
Effect size	-	0.07	0.09	-	0.16	0.15	-	-0.26	-0.21	



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Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Rate yourself on each of the following traits as compared with the average person your age.										
Self-confidence (social)										
Highest 10%	11.8%	12.4%	12.3%	15.0%	16.6%	17.3%	7.1%	9.4%	9.0%	Social Self- Concept
Above average	23.5%	31.0%	30.4%	20.0%	30.1%	30.5%	28.6%	31.7%	30.4%	
Average	44.1%	37.3%	38.4%	45.0%	35.0%	34.4%	42.9%	39.0%	41.1%	
Below average	17.6%	16.8%	16.3%	20.0%	15.8%	15.3%	14.3%	17.5%	17.1%	
Lowest 10%	2.9%	2.5%	2.5%	0.0%	2.5%	2.6%	7.1%	2.4%	2.5%	
Total (n)	34	1,222	1,946	20	512	780	14	710	1,166	
Mean	3.24	3.34	3.34	3.30	3.42	3.45	3.14	3.28	3.26	
Standard deviation	0.99	0.98	0.97	0.98	1.02	1.03	1.03	0.94	0.93	
Significance	-			-			-			
Effect size	-	-0.10	-0.10	-	-0.12	-0.15	-	-0.15	-0.13	
Self-understanding										
Highest 10%	14.7%	21.8%	20.8%	20.0%	25.6%	25.8%	7.1%	19.0%	17.4%	
Above average	29.4%	37.6%	37.3%	30.0%	36.9%	36.2%	28.6%	38.0%	38.1%	
Average	47.1%	34.5%	35.8%	40.0%	31.6%	32.4%	57.1%	36.6%	38.0%	
Below average	8.8%	5.2%	5.3%	10.0%	4.7%	4.6%	7.1%	5.5%	5.7%	
Lowest 10%	0.0%	1.0%	0.9%	0.0%	1.2%	1.0%	0.0%	0.8%	0.8%	
Total (n)	34	1,222	1,946	20	512	780	14	710	1,166	
Mean	3.50	3.74	3.72	3.60	3.81	3.81	3.36	3.69	3.66	
Standard deviation	0.86	0.89	0.88	0.94	0.91	0.91	0.74	0.87	0.86	
Significance	-			-			-			
Effect size	-	-0.27	-0.25	-	-0.23	-0.23	-	-0.38	-0.35	
Spirituality										
Highest 10%	15.2%	13.3%	13.7%	21.1%	13.1%	13.6%	7.1%	13.5%	13.7%	
Above average	30.3%	23.8%	26.4%	26.3%	24.3%	25.3%	35.7%	23.4%	27.2%	
Average	27.3%	40.2%	38.8%	36.8%	38.9%	37.5%	14.3%	41.1%	39.6%	
Below average	18.2%	13.7%	12.8%	10.5%	11.0%	11.3%	28.6%	15.6%	13.8%	
Lowest 10%	9.1%	9.0%	8.3%	5.3%	12.7%	12.2%	14.3%	6.3%	5.7%	
Total (n)	33	1,221	1,944	19	511	778	14	710	1,166	
Mean	3.24	3.19	3.24	3.47	3.14	3.17	2.93	3.22	3.30	
Standard deviation	1.20	1.11	1.10	1.12	1.17	1.17	1.27	1.07	1.05	
Significance	-			-			-			
Effect size	-	0.05	0.00	-	0.28	0.26	-	-0.27	-0.35	



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Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Rate yourself on each of the following traits as compared with the average person your age.										
Understanding of others										
Highest 10%	17.6%	23.7%	23.5%	15.0%	23.2%	23.4%	21.4%	24.1%	23.5%	
Above average	41.2%	44.4%	44.1%	45.0%	41.6%	41.2%	35.7%	46.5%	46.0%	
Average	38.2%	28.8%	29.4%	35.0%	30.7%	30.8%	42.9%	27.5%	28.4%	
Below average	2.9%	2.1%	2.4%	5.0%	2.9%	3.3%	0.0%	1.5%	1.8%	
Lowest 10%	0.0%	0.9%	0.7%	0.0%	1.6%	1.3%	0.0%	0.4%	0.3%	
Total (n)	34	1,222	1,944	20	512	779	14	710	1,165	
Mean	3.74	3.88	3.87	3.70	3.82	3.82	3.79	3.92	3.91	
Standard deviation	0.79	0.82	0.82	0.80	0.88	0.87	0.80	0.78	0.78	
Significance	-			-			-			
Effect size	-	-0.17	-0.16	-	-0.14	-0.14	-	-0.17	-0.15	
Writing ability										
Highest 10%	5.9%	12.1%	11.9%	10.0%	11.1%	11.5%	0.0%	12.8%	12.2%	
Above average	44.1%	36.9%	36.9%	35.0%	38.7%	37.3%	57.1%	35.6%	36.6%	
Average	35.3%	38.9%	40.0%	35.0%	36.5%	38.1%	35.7%	40.6%	41.3%	
Below average	14.7%	10.5%	9.8%	20.0%	11.3%	10.9%	7.1%	9.9%	9.0%	
Lowest 10%	0.0%	1.6%	1.4%	0.0%	2.3%	2.2%	0.0%	1.1%	0.9%	
Total (n)	34	1,222	1,945	20	512	780	14	710	1,165	
Mean	3.41	3.47	3.48	3.35	3.45	3.45	3.50	3.49	3.50	
Standard deviation	0.82	0.89	0.88	0.93	0.92	0.91	0.65	0.88	0.86	
Significance	-			-			-			
Effect size	-	-0.07	-0.08	-	-0.11	-0.11	-	0.01	0.00	



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Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Since entering this college, how has it been to:										
Understand what your professors expect of you academically										
Very easy	18.2%	25.1%	27.3%	20.0%	27.2%	28.4%	15.4%	23.7%	26.5%	Academic Adjustment
Somewhat easy	63.6%	52.7%	51.4%	65.0%	52.4%	51.8%	61.5%	53.0%	51.2%	
Somewhat difficult	12.1%	19.8%	19.0%	10.0%	18.3%	17.5%	15.4%	20.9%	20.0%	
Very difficult	6.1%	2.3%	2.3%	5.0%	2.2%	2.3%	7.7%	2.5%	2.2%	
Total (n)	33	1,201	1,909	20	508	771	13	693	1,138	
Mean	2.94	3.01	3.04	3.00	3.05	3.06	2.85	2.98	3.02	
Standard deviation	0.75	0.74	0.74	0.73	0.74	0.74	0.80	0.74	0.74	
Significance	-			-			-			
Effect size	-	-0.09	-0.14	-	-0.07	-0.08	-	-0.18	-0.23	
Develop effective study skills										
Very easy	12.1%	15.6%	16.2%	10.0%	16.1%	16.5%	15.4%	15.2%	16.0%	Academic Adjustment
Somewhat easy	33.3%	41.7%	43.2%	35.0%	43.7%	44.0%	30.8%	40.2%	42.7%	
Somewhat difficult	48.5%	36.1%	34.5%	45.0%	33.7%	33.9%	53.8%	37.9%	34.9%	
Very difficult	6.1%	6.7%	6.0%	10.0%	6.5%	5.6%	0.0%	6.8%	6.3%	
Total (n)	33	1,200	1,906	20	508	770	13	692	1,136	
Mean	2.52	2.66	2.70	2.45	2.69	2.71	2.62	2.64	2.68	
Standard deviation	0.80	0.82	0.81	0.83	0.82	0.80	0.77	0.82	0.81	
Significance	-			-			-			
Effect size	-	-0.17	-0.22	-	-0.29	-0.33	-	-0.02	-0.07	
Adjust to the academic demands of college										
Very easy	18.2%	15.3%	16.6%	20.0%	16.3%	17.3%	15.4%	14.5%	16.2%	Academic Adjustment
Somewhat easy	36.4%	39.8%	41.3%	40.0%	40.9%	41.7%	30.8%	38.9%	41.0%	
Somewhat difficult	39.4%	35.1%	33.9%	35.0%	34.6%	34.2%	46.2%	35.4%	33.7%	
Very difficult	6.1%	9.9%	8.2%	5.0%	8.1%	6.9%	7.7%	11.3%	9.1%	
Total (n)	33	1,200	1,906	20	508	770	13	692	1,136	
Mean	2.67	2.60	2.66	2.75	2.66	2.69	2.54	2.57	2.64	
Standard deviation	0.85	0.86	0.85	0.85	0.85	0.83	0.88	0.87	0.86	
Significance	-			-			-			
Effect size	-	0.08	0.01	-	0.11	0.07	-	-0.03	-0.12	



2013 Your First College Year Survey
Institutional Profile Report
Non-First-time, Full-time Students

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Since entering this college, how has it been to:										
Manage your time effectively										Academic Adjustment
Very easy	18.2%	11.3%	12.4%	20.0%	11.4%	12.4%	15.4%	11.1%	12.4%	
Somewhat easy	36.4%	33.9%	35.3%	40.0%	36.8%	35.6%	30.8%	31.8%	35.2%	
Somewhat difficult	39.4%	43.2%	40.7%	35.0%	39.8%	40.1%	46.2%	45.7%	41.1%	
Very difficult	6.1%	11.7%	11.6%	5.0%	12.0%	12.0%	7.7%	11.4%	11.3%	
Total (n)	33	1,200	1,904	20	508	769	13	692	1,135	
Mean	2.67	2.45	2.49	2.75	2.48	2.48	2.54	2.43	2.49	
Standard deviation	0.85	0.84	0.85	0.85	0.85	0.86	0.88	0.83	0.85	
Significance	-			-			-			
Effect size	-	0.26	0.21	-	0.32	0.31	-	0.13	0.06	
Develop close friendships with other students										
Very easy	57.6%	24.4%	28.8%	60.0%	25.4%	30.2%	53.8%	23.7%	27.8%	
Somewhat easy	24.2%	38.0%	38.5%	15.0%	37.6%	37.9%	38.5%	38.3%	38.9%	
Somewhat difficult	15.2%	26.8%	22.4%	20.0%	26.0%	22.0%	7.7%	27.3%	22.7%	
Very difficult	3.0%	10.8%	10.3%	5.0%	11.0%	9.9%	0.0%	10.7%	10.7%	
Total (n)	33	1,200	1,905	20	508	771	13	692	1,134	
Mean	3.36	2.76	2.86	3.30	2.77	2.88	3.46	2.75	2.84	
Standard deviation	0.86	0.94	0.95	0.98	0.95	0.95	0.66	0.94	0.95	
Significance	-	***	**	-	*		-	**	*	
Effect size	-	0.64	0.53	-	0.56	0.44	-	0.76	0.65	
How would you characterize your political views?										
Far left	3.0%	4.6%	4.1%	5.0%	4.8%	4.5%	0.0%	4.5%	3.8%	
Liberal	36.4%	36.5%	34.0%	30.0%	34.2%	32.2%	46.2%	38.2%	35.2%	
Middle-of-the-road	27.3%	45.4%	43.9%	30.0%	46.3%	44.6%	23.1%	44.8%	43.5%	
Conservative	21.2%	12.2%	16.1%	15.0%	12.7%	16.0%	30.8%	11.8%	16.2%	
Far right	12.1%	1.3%	1.9%	20.0%	2.0%	2.8%	0.0%	0.7%	1.2%	
Total (n)	33	1,189	1,887	20	503	763	13	686	1,124	
Mean	2.97	3.31	3.22	2.85	3.27	3.20	3.15	3.34	3.24	
Standard deviation	1.10	0.79	0.83	1.23	0.82	0.86	0.90	0.77	0.81	
Significance	-	*		-	*		-			
Effect size	-	-0.43	-0.30	-	-0.51	-0.41	-	-0.25	-0.11	



2013 Your First College Year Survey
Institutional Profile Report
Non-First-time, Full-time Students

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Rate yourself on each of the following traits as compared with the average person your age.										
Ability to see the world from someone else's perspective										
Highest 10%	22.6%	28.5%	27.3%	26.3%	30.1%	28.6%	16.7%	27.4%	26.4%	Pluralistic Orientation
Above average	48.4%	49.0%	47.6%	42.1%	46.1%	46.2%	58.3%	51.1%	48.6%	
Average	25.8%	20.2%	22.9%	26.3%	20.4%	22.0%	25.0%	20.0%	23.6%	
Below average	3.2%	1.9%	1.7%	5.3%	2.8%	2.5%	0.0%	1.2%	1.2%	
Lowest 10%	0.0%	0.4%	0.4%	0.0%	0.6%	0.7%	0.0%	0.3%	0.3%	
Total (n)	31	1,178	1,858	19	499	751	12	679	1,107	
Mean	3.90	4.03	4.00	3.89	4.02	4.00	3.92	4.04	4.00	
Standard deviation	0.79	0.77	0.78	0.88	0.82	0.82	0.67	0.74	0.76	
Significance	-			-			-			
Effect size	-	-0.17	-0.13	-	-0.16	-0.13	-	-0.16	-0.11	
Tolerance of others with different beliefs										
Highest 10%	35.5%	33.0%	31.2%	31.6%	34.5%	33.3%	41.7%	32.0%	29.8%	Pluralistic Orientation
Above average	38.7%	47.1%	46.0%	42.1%	44.3%	43.8%	33.3%	49.2%	47.5%	
Average	19.4%	18.3%	21.2%	21.1%	19.0%	20.8%	16.7%	17.7%	21.4%	
Below average	6.5%	1.3%	1.3%	5.3%	1.8%	1.7%	8.3%	0.9%	1.0%	
Lowest 10%	0.0%	0.3%	0.3%	0.0%	0.4%	0.4%	0.0%	0.3%	0.3%	
Total (n)	31	1,178	1,858	19	499	751	12	679	1,107	
Mean	4.03	4.11	4.07	4.00	4.11	4.08	4.08	4.12	4.06	
Standard deviation	0.91	0.76	0.77	0.88	0.80	0.80	1.00	0.74	0.76	
Significance	-			-			-			
Effect size	-	-0.11	-0.05	-	-0.14	-0.10	-	-0.05	0.03	
Openness to having my own views challenged										
Highest 10%	29.0%	24.1%	23.1%	42.1%	27.5%	28.5%	8.3%	21.6%	19.5%	Pluralistic Orientation
Above average	41.9%	43.9%	40.8%	31.6%	42.7%	39.8%	58.3%	44.8%	41.5%	
Average	19.4%	28.2%	31.4%	21.1%	26.3%	28.2%	16.7%	29.6%	33.6%	
Below average	6.5%	3.4%	4.2%	5.3%	3.0%	3.1%	8.3%	3.7%	5.1%	
Lowest 10%	3.2%	0.4%	0.4%	0.0%	0.6%	0.5%	8.3%	0.3%	0.4%	
Total (n)	31	1,178	1,859	19	499	752	12	679	1,107	
Mean	3.87	3.88	3.82	4.11	3.93	3.93	3.50	3.84	3.75	
Standard deviation	1.02	0.83	0.85	0.94	0.84	0.86	1.09	0.81	0.84	
Significance	-			-			-			
Effect size	-	-0.01	0.06	-	0.21	0.21	-	-0.42	-0.30	



2013 Your First College Year Survey
Institutional Profile Report
Non-First-time, Full-time Students

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Rate yourself on each of the following traits as compared with the average person your age.										
Ability to discuss and negotiate controversial issues										
Highest 10%	22.6%	24.7%	23.8%	31.6%	29.7%	30.5%	8.3%	21.1%	19.3%	Pluralistic Orientation
Above average	45.2%	43.3%	41.8%	36.8%	44.7%	43.1%	58.3%	42.3%	40.9%	
Average	25.8%	27.0%	29.5%	31.6%	22.6%	23.6%	16.7%	30.2%	33.5%	
Below average	6.5%	4.8%	4.6%	0.0%	2.8%	2.7%	16.7%	6.2%	5.9%	
Lowest 10%	0.0%	0.3%	0.3%	0.0%	0.2%	0.1%	0.0%	0.3%	0.4%	
Total (n)	31	1,178	1,858	19	499	751	12	679	1,107	
Mean	3.84	3.87	3.84	4.00	4.01	4.01	3.58	3.78	3.73	
Standard deviation	0.86	0.85	0.85	0.82	0.81	0.81	0.90	0.86	0.85	
Significance	-			-			-			
Effect size	-	-0.04	0.00	-	-0.01	-0.01	-	-0.23	-0.18	
Ability to work cooperatively with diverse people										
Highest 10%	32.3%	31.9%	31.3%	21.1%	30.9%	31.5%	50.0%	32.7%	31.1%	Pluralistic Orientation
Above average	48.4%	47.7%	46.2%	52.6%	46.3%	44.7%	41.7%	48.7%	47.2%	
Average	19.4%	18.8%	21.1%	26.3%	21.2%	22.2%	8.3%	17.1%	20.3%	
Below average	0.0%	1.3%	1.2%	0.0%	1.0%	0.9%	0.0%	1.5%	1.4%	
Lowest 10%	0.0%	0.3%	0.3%	0.0%	0.6%	0.7%	0.0%	0.0%	0.1%	
Total (n)	31	1,178	1,859	19	499	752	12	679	1,107	
Mean	4.13	4.10	4.07	3.95	4.06	4.05	4.42	4.13	4.08	
Standard deviation	0.72	0.76	0.77	0.71	0.78	0.80	0.67	0.74	0.76	
Significance	-			-			-			
Effect size	-	0.04	0.08	-	-0.14	-0.13	-	0.39	0.45	



2013 Your First College Year Survey
Institutional Profile Report
Non-First-time, Full-time Students

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Since entering this college, how often have you:										
Attended a religious service										
Frequently	22.6%	13.8%	19.1%	21.1%	14.6%	17.3%	25.0%	13.1%	20.3%	
Occasionally	35.5%	23.2%	25.4%	36.8%	21.0%	24.7%	33.3%	24.9%	25.8%	
Not at all	41.9%	63.0%	55.5%	42.1%	64.4%	58.0%	41.7%	62.0%	53.9%	
Total (n)	31	1,111	1,743	19	472	700	12	639	1,043	
Mean	1.81	1.51	1.64	1.79	1.50	1.59	1.83	1.51	1.66	
Standard deviation	0.79	0.73	0.78	0.79	0.74	0.77	0.83	0.72	0.79	
Significance	-	*		-			-			
Effect size	-	0.41	0.22	-	0.39	0.26	-	0.44	0.22	
Been bored in class										
Frequently	32.3%	36.5%	36.9%	31.6%	33.6%	32.8%	33.3%	38.6%	39.7%	
Occasionally	64.5%	57.2%	57.3%	63.2%	58.8%	60.5%	66.7%	56.1%	55.2%	
Not at all	3.2%	6.3%	5.8%	5.3%	7.6%	6.7%	0.0%	5.3%	5.2%	
Total (n)	31	1,113	1,748	19	473	702	12	640	1,046	
Mean	2.29	2.30	2.31	2.26	2.26	2.26	2.33	2.33	2.35	
Standard deviation	0.53	0.58	0.57	0.56	0.59	0.57	0.49	0.57	0.57	
Significance	-			-			-			
Effect size	-	-0.02	-0.04	-	0.00	0.00	-	0.00	-0.04	
Demonstrated for a cause (e.g., boycott, rally, protest)										
Frequently	0.0%	3.1%	3.8%	0.0%	3.6%	4.4%	0.0%	2.7%	3.4%	Civic Engage-ment
Occasionally	12.9%	17.6%	18.9%	15.8%	18.2%	20.0%	8.3%	17.1%	18.1%	
Not at all	87.1%	79.4%	77.3%	84.2%	78.2%	75.6%	91.7%	80.3%	78.5%	
Total (n)	31	1,111	1,742	19	472	700	12	639	1,042	
Mean	1.13	1.24	1.26	1.16	1.25	1.29	1.08	1.22	1.25	
Standard deviation	0.34	0.49	0.52	0.37	0.51	0.54	0.29	0.48	0.50	
Significance	-			-			-			
Effect size	-	-0.22	-0.25	-	-0.18	-0.24	-	-0.29	-0.34	
Tutored another student										
Frequently	9.7%	10.6%	10.3%	10.5%	13.1%	12.8%	8.3%	8.8%	8.6%	
Occasionally	58.1%	41.5%	41.9%	57.9%	46.8%	46.9%	58.3%	37.6%	38.5%	
Not at all	32.3%	47.9%	47.8%	31.6%	40.0%	40.2%	33.3%	53.7%	52.8%	
Total (n)	31	1,111	1,744	19	472	701	12	639	1,043	
Mean	1.77	1.63	1.63	1.79	1.73	1.73	1.75	1.55	1.56	
Standard deviation	0.62	0.67	0.66	0.63	0.68	0.68	0.62	0.65	0.65	
Significance	-			-			-			
Effect size	-	0.21	0.21	-	0.09	0.09	-	0.31	0.29	



2013 Your First College Year Survey
Institutional Profile Report
Non-First-time, Full-time Students

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Since entering this college, how often have you:										
Studied with other students										
Frequently	61.3%	37.0%	37.7%	42.1%	33.0%	33.4%	91.7%	39.9%	40.7%	
Occasionally	35.5%	54.1%	54.2%	52.6%	57.3%	57.3%	8.3%	51.8%	52.2%	
Not at all	3.2%	8.9%	8.0%	5.3%	9.7%	9.3%	0.0%	8.3%	7.2%	
Total (n)	31	1,112	1,741	19	473	698	12	639	1,043	
Mean	2.58	2.28	2.30	2.37	2.23	2.24	2.92	2.32	2.33	
Standard deviation	0.56	0.62	0.61	0.60	0.61	0.61	0.29	0.62	0.61	
Significance	-	**	*	-	-	-	-	***	***	
Effect size	-	0.48	0.46	-	0.23	0.21	-	0.97	0.97	
Been a guest in a professor's home										
Frequently	3.2%	1.4%	2.1%	0.0%	1.9%	2.6%	8.3%	0.9%	1.7%	
Occasionally	16.1%	7.3%	9.5%	21.1%	8.7%	11.8%	8.3%	6.3%	7.9%	
Not at all	80.6%	91.4%	88.5%	78.9%	89.4%	85.6%	83.3%	92.8%	90.4%	
Total (n)	31	1,111	1,745	19	473	702	12	638	1,043	
Mean	1.23	1.10	1.14	1.21	1.12	1.17	1.25	1.08	1.11	
Standard deviation	0.50	0.34	0.40	0.42	0.38	0.44	0.62	0.31	0.37	
Significance	-	*	-	-	-	-	-	-	-	
Effect size	-	0.38	0.23	-	0.24	0.09	-	0.55	0.38	
Smoked cigarettes										
Frequently	0.0%	4.1%	3.8%	0.0%	5.5%	5.7%	0.0%	3.1%	2.5%	
Occasionally	16.1%	11.8%	12.5%	21.1%	13.1%	14.8%	8.3%	10.8%	10.9%	
Not at all	83.9%	84.1%	83.7%	78.9%	81.4%	79.5%	91.7%	86.1%	86.6%	
Total (n)	31	1,111	1,746	19	472	701	12	639	1,045	
Mean	1.16	1.20	1.20	1.21	1.24	1.26	1.08	1.17	1.16	
Standard deviation	0.37	0.49	0.49	0.42	0.54	0.56	0.29	0.45	0.43	
Significance	-	-	-	-	-	-	-	-	-	
Effect size	-	-0.08	-0.08	-	-0.06	-0.09	-	-0.20	-0.19	
Drank beer										
Frequently	6.5%	12.5%	11.6%	0.0%	15.3%	14.4%	16.7%	10.5%	9.8%	
Occasionally	45.2%	41.7%	38.0%	47.4%	43.9%	41.8%	41.7%	40.1%	35.4%	
Not at all	48.4%	45.8%	50.4%	52.6%	40.9%	43.8%	41.7%	49.4%	54.8%	
Total (n)	31	1,110	1,739	19	472	696	12	638	1,043	
Mean	1.58	1.67	1.61	1.47	1.74	1.71	1.75	1.61	1.55	
Standard deviation	0.62	0.69	0.69	0.51	0.70	0.70	0.75	0.67	0.67	
Significance	-	-	-	-	-	-	-	-	-	
Effect size	-	-0.13	-0.04	-	-0.39	-0.34	-	0.21	0.30	



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Non-First-time, Full-time Students

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Since entering this college, how often have you:										
Drank wine or liquor										
Frequently	3.2%	14.8%	14.0%	0.0%	14.6%	14.2%	8.3%	14.9%	13.8%	
Occasionally	45.2%	46.4%	42.1%	36.8%	45.8%	42.2%	58.3%	46.8%	42.0%	
Not at all	51.6%	38.9%	43.9%	63.2%	39.6%	43.6%	33.3%	38.3%	44.2%	
Total (n)	31	1,111	1,741	19	472	697	12	639	1,044	
Mean	1.52	1.76	1.70	1.37	1.75	1.71	1.75	1.77	1.70	
Standard deviation	0.57	0.69	0.70	0.50	0.69	0.70	0.62	0.69	0.70	
Significance	-			-	*	*	-			
Effect size	-	-0.35	-0.26	-	-0.55	-0.49	-	-0.03	0.07	
Felt overwhelmed by all you had to do										
Frequently	25.8%	45.2%	44.6%	21.1%	35.9%	34.3%	33.3%	52.0%	51.5%	
Occasionally	64.5%	50.6%	50.7%	63.2%	58.2%	58.4%	66.7%	45.0%	45.6%	
Not at all	9.7%	4.2%	4.7%	15.8%	5.9%	7.3%	0.0%	3.0%	2.9%	
Total (n)	31	1,109	1,737	19	471	697	12	638	1,040	
Mean	2.16	2.41	2.40	2.05	2.30	2.27	2.33	2.49	2.49	
Standard deviation	0.58	0.57	0.58	0.62	0.57	0.59	0.49	0.56	0.55	
Significance	-	*	*	-			-			
Effect size	-	-0.44	-0.41	-	-0.44	-0.37	-	-0.29	-0.29	
Felt depressed										
Frequently	3.2%	18.8%	17.6%	5.3%	16.0%	13.9%	0.0%	20.8%	20.0%	
Occasionally	54.8%	52.2%	51.8%	47.4%	54.0%	53.9%	66.7%	50.8%	50.3%	
Not at all	41.9%	29.1%	30.6%	47.4%	30.0%	32.1%	33.3%	28.4%	29.6%	
Total (n)	31	1,108	1,736	19	470	697	12	638	1,039	
Mean	1.61	1.90	1.87	1.58	1.86	1.82	1.67	1.92	1.90	
Standard deviation	0.56	0.68	0.68	0.61	0.66	0.65	0.49	0.70	0.70	
Significance	-	*	*	-			-			
Effect size	-	-0.43	-0.38	-	-0.42	-0.37	-	-0.36	-0.33	
Performed volunteer work										
Frequently	16.1%	12.1%	14.1%	0.0%	9.8%	11.5%	41.7%	13.8%	15.8%	Civic Engage-
Occasionally	45.2%	40.0%	45.2%	47.4%	34.8%	40.0%	41.7%	43.9%	48.6%	ment
Not at all	38.7%	47.9%	40.8%	52.6%	55.4%	48.5%	16.7%	42.3%	35.6%	
Total (n)	31	1,109	1,734	19	471	695	12	638	1,039	
Mean	1.77	1.64	1.73	1.47	1.54	1.63	2.25	1.71	1.80	
Standard deviation	0.72	0.69	0.69	0.51	0.67	0.68	0.75	0.69	0.69	
Significance	-			-			-	**	*	
Effect size	-	0.19	0.06	-	-0.10	-0.24	-	0.78	0.65	



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Non-First-time, Full-time Students

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Since entering this college, how often have you:										
Asked a professor for advice after class										Faculty Interaction
Frequently	22.6%	12.0%	14.0%	15.8%	13.8%	15.5%	33.3%	10.7%	12.9%	
Occasionally	54.8%	56.7%	59.0%	73.7%	58.2%	59.8%	25.0%	55.6%	58.5%	
Not at all	22.6%	31.3%	27.0%	10.5%	28.0%	24.7%	41.7%	33.7%	28.5%	
Total (n)	31	1,109	1,733	19	471	696	12	638	1,037	
Mean	2.00	1.81	1.87	2.05	1.86	1.91	1.92	1.77	1.84	
Standard deviation	0.68	0.63	0.63	0.52	0.63	0.63	0.90	0.63	0.63	
Significance	-			-			-			
Effect size	-	0.30	0.21	-	0.30	0.22	-	0.24	0.13	
Voted in a student election										
Frequently	22.6%	7.9%	10.2%	10.5%	8.3%	9.9%	41.7%	7.5%	10.4%	
Occasionally	32.3%	36.1%	38.1%	42.1%	36.2%	38.7%	16.7%	36.1%	37.7%	
Not at all	45.2%	56.0%	51.7%	47.4%	55.5%	51.4%	41.7%	56.4%	51.9%	
Total (n)	31	1,108	1,734	19	470	695	12	638	1,039	
Mean	1.77	1.52	1.59	1.63	1.53	1.59	2.00	1.51	1.59	
Standard deviation	0.80	0.64	0.67	0.68	0.65	0.66	0.95	0.63	0.67	
Significance	-	*		-			-	**	*	
Effect size	-	0.39	0.27	-	0.15	0.06	-	0.78	0.61	
Worked on a local, state, or national political campaign										Civic Engagement
Frequently	3.2%	2.3%	2.7%	0.0%	3.0%	3.9%	8.3%	1.7%	1.8%	
Occasionally	6.5%	8.8%	9.7%	10.5%	10.0%	12.1%	0.0%	8.0%	8.1%	
Not at all	90.3%	88.9%	87.6%	89.5%	87.0%	84.0%	91.7%	90.3%	90.1%	
Total (n)	31	1,108	1,732	19	470	695	12	638	1,037	
Mean	1.13	1.13	1.15	1.11	1.16	1.20	1.17	1.11	1.12	
Standard deviation	0.43	0.40	0.43	0.32	0.44	0.49	0.58	0.37	0.37	
Significance	-			-			-			
Effect size	-	0.00	-0.05	-	-0.11	-0.18	-	0.16	0.14	
Socialized with someone of another racial/ethnic group										
Frequently	45.2%	55.8%	57.5%	31.6%	52.4%	54.9%	66.7%	58.3%	59.2%	
Occasionally	48.4%	36.4%	35.7%	57.9%	38.4%	37.3%	33.3%	35.0%	34.6%	
Not at all	6.5%	7.8%	6.8%	10.5%	9.1%	7.7%	0.0%	6.7%	6.2%	
Total (n)	31	1,109	1,736	19	471	697	12	638	1,039	
Mean	2.39	2.48	2.51	2.21	2.43	2.47	2.67	2.52	2.53	
Standard deviation	0.62	0.64	0.62	0.63	0.66	0.64	0.49	0.62	0.61	
Significance	-			-			-			
Effect size	-	-0.14	-0.19	-	-0.33	-0.41	-	0.24	0.23	



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Non-First-time, Full-time Students

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Since entering this college, how often have you:										
Come late to class										
Frequently	3.2%	10.3%	9.7%	5.3%	11.0%	10.2%	0.0%	9.7%	9.3%	Academic Disengagement
Occasionally	61.3%	52.8%	52.5%	57.9%	56.1%	57.6%	66.7%	50.3%	49.0%	
Not at all	35.5%	37.0%	37.8%	36.8%	32.9%	32.2%	33.3%	40.0%	41.6%	
Total (n)	31	1,109	1,734	19	471	696	12	638	1,038	
Mean	1.68	1.73	1.72	1.68	1.78	1.78	1.67	1.70	1.68	
Standard deviation	0.54	0.63	0.63	0.58	0.63	0.61	0.49	0.64	0.64	
Significance	-			-			-			
Effect size	-	-0.08	-0.06	-	-0.16	-0.16	-	-0.05	-0.02	
Posted on a course-related on-line discussion board										
Frequently	6.5%	12.7%	15.7%	10.5%	13.8%	15.2%	0.0%	11.9%	16.0%	
Occasionally	25.8%	44.8%	41.6%	15.8%	44.4%	43.7%	41.7%	45.1%	40.2%	
Not at all	67.7%	42.5%	42.7%	73.7%	41.8%	41.1%	58.3%	42.9%	43.8%	
Total (n)	31	1,109	1,731	19	471	693	12	638	1,038	
Mean	1.39	1.70	1.73	1.37	1.72	1.74	1.42	1.69	1.72	
Standard deviation	0.62	0.68	0.71	0.68	0.69	0.70	0.51	0.67	0.72	
Significance	-	*	**	-	*	*	-			
Effect size	-	-0.46	-0.48	-	-0.51	-0.53	-	-0.40	-0.42	
Performed community service as part of class										
Frequently	0.0%	3.2%	5.1%	0.0%	2.6%	3.8%	0.0%	3.6%	6.0%	
Occasionally	12.9%	16.4%	21.9%	21.1%	16.0%	20.9%	0.0%	16.8%	22.6%	
Not at all	87.1%	80.4%	73.0%	78.9%	81.5%	75.3%	100.0%	79.6%	71.5%	
Total (n)	31	1,107	1,730	19	470	693	12	637	1,037	
Mean	1.13	1.23	1.32	1.21	1.21	1.28	1.00	1.24	1.35	
Standard deviation	0.34	0.49	0.57	0.42	0.47	0.53	0.00	0.51	0.59	
Significance	-			-			-		*	
Effect size	-	-0.20	-0.33	-	0.00	-0.13	-	-0.47	-0.59	
Discussed religion										
Frequently	19.4%	14.6%	18.3%	21.1%	14.3%	17.3%	16.7%	14.9%	19.0%	
Occasionally	64.5%	54.3%	55.1%	57.9%	52.3%	54.7%	75.0%	55.7%	55.4%	
Not at all	16.1%	31.1%	26.5%	21.1%	33.4%	28.0%	8.3%	29.4%	25.6%	
Total (n)	31	1,107	1,729	19	470	693	12	637	1,036	
Mean	2.03	1.84	1.92	2.00	1.81	1.89	2.08	1.86	1.93	
Standard deviation	0.60	0.66	0.67	0.67	0.66	0.67	0.51	0.65	0.66	
Significance	-			-			-			
Effect size	-	0.29	0.16	-	0.29	0.16	-	0.34	0.23	



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Non-First-time, Full-time Students

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Since entering this college, how often have you:										
Discussed politics										
Frequently	22.6%	15.7%	17.3%	26.3%	17.0%	19.0%	16.7%	14.8%	16.1%	
Occasionally	48.4%	54.7%	56.8%	47.4%	53.6%	56.4%	50.0%	55.4%	57.0%	
Not at all	29.0%	29.6%	25.9%	26.3%	29.4%	24.5%	33.3%	29.8%	26.8%	
Total (n)	31	1,107	1,729	19	470	693	12	637	1,036	
Mean	1.94	1.86	1.91	2.00	1.88	1.95	1.83	1.85	1.89	
Standard deviation	0.73	0.66	0.65	0.75	0.67	0.66	0.72	0.65	0.65	
Significance	-			-			-			
Effect size	-	0.12	0.05	-	0.18	0.08	-	-0.03	-0.09	
Maintained a healthy diet										
Frequently	41.9%	31.1%	29.1%	36.8%	28.9%	28.4%	50.0%	32.8%	29.5%	
Occasionally	48.4%	56.6%	58.3%	52.6%	57.3%	58.2%	41.7%	56.0%	58.3%	
Not at all	9.7%	12.3%	12.7%	10.5%	13.8%	13.4%	8.3%	11.2%	12.2%	
Total (n)	31	1,105	1,727	19	471	694	12	634	1,033	
Mean	2.32	2.19	2.16	2.26	2.15	2.15	2.42	2.22	2.17	
Standard deviation	0.65	0.63	0.63	0.65	0.64	0.63	0.67	0.63	0.62	
Significance	-			-			-			
Effect size	-	0.21	0.25	-	0.17	0.17	-	0.32	0.40	
Had adequate sleep										
Frequently	29.0%	23.6%	22.8%	31.6%	24.8%	23.5%	25.0%	22.6%	22.4%	
Occasionally	61.3%	61.9%	61.4%	52.6%	60.1%	59.8%	75.0%	63.2%	62.5%	
Not at all	9.7%	14.5%	15.8%	15.8%	15.1%	16.7%	0.0%	14.2%	15.2%	
Total (n)	31	1,107	1,730	19	471	694	12	636	1,036	
Mean	2.19	2.09	2.07	2.16	2.10	2.07	2.25	2.08	2.07	
Standard deviation	0.60	0.61	0.62	0.69	0.62	0.63	0.45	0.60	0.61	
Significance	-			-			-			
Effect size	-	0.16	0.19	-	0.10	0.14	-	0.28	0.30	
Helped raise money for a cause or campaign										
Frequently	12.9%	7.5%	9.0%	5.3%	4.7%	6.5%	25.0%	9.6%	10.6%	Civic
Occasionally	25.8%	23.2%	26.8%	21.1%	21.5%	25.7%	33.3%	24.5%	27.5%	Engage-
Not at all	61.3%	69.3%	64.3%	73.7%	73.8%	67.8%	41.7%	65.9%	61.9%	ment
Total (n)	31	1,107	1,729	19	470	693	12	637	1,036	
Mean	1.52	1.38	1.45	1.32	1.31	1.39	1.83	1.44	1.49	
Standard deviation	0.72	0.62	0.65	0.58	0.55	0.61	0.83	0.66	0.68	
Significance	-			-			-	*		
Effect size	-	0.23	0.11	-	0.02	-0.11	-	0.59	0.50	



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Non-First-time, Full-time Students

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Since entering this college, how often have you:										
Publicly communicated your opinion about a cause (e.g., blog, email, petition)										Civic Engagement
Frequently	12.9%	8.5%	9.4%	21.1%	8.5%	9.9%	0.0%	8.5%	9.0%	
Occasionally	29.0%	31.3%	32.4%	10.5%	31.4%	32.6%	58.3%	31.2%	32.2%	
Not at all	58.1%	60.2%	58.3%	68.4%	60.1%	57.5%	41.7%	60.3%	58.8%	
Total (n)	31	1,108	1,730	19	471	694	12	637	1,036	
Mean	1.55	1.48	1.51	1.53	1.48	1.52	1.58	1.48	1.50	
Standard deviation	0.72	0.65	0.66	0.84	0.65	0.67	0.51	0.65	0.66	
Significance	-			-			-			
Effect size	-	0.11	0.06	-	0.08	0.01	-	0.15	0.12	
How many times in the past two weeks, if any, have you had five or more alcoholic drinks in a row?										
10 or more times	0.0%	0.2%	0.4%	0.0%	0.2%	0.4%	0.0%	0.2%	0.3%	
6-9 times	0.0%	1.1%	1.2%	0.0%	1.1%	1.3%	0.0%	1.1%	1.1%	
3-5 times	0.0%	7.5%	7.7%	0.0%	7.7%	8.9%	0.0%	7.3%	6.8%	
Twice	3.3%	9.8%	8.8%	5.3%	10.3%	9.6%	0.0%	9.4%	8.3%	
Once	10.0%	13.0%	12.6%	5.3%	13.9%	13.9%	18.2%	12.2%	11.7%	
None	86.7%	68.5%	69.4%	89.5%	66.7%	65.8%	81.8%	69.8%	71.8%	
Total (n)	30	1,096	1,709	19	466	685	11	630	1,024	
Mean	1.17	1.60	1.60	1.16	1.63	1.67	1.18	1.58	1.55	
Standard deviation	0.46	1.03	1.04	0.50	1.04	1.09	0.40	1.02	1.01	
Significance	-	*	*	-		*	-			
Effect size	-	-0.42	-0.41	-	-0.45	-0.47	-	-0.39	-0.37	



2013 Your First College Year Survey
Institutional Profile Report
Non-First-time, Full-time Students

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Please indicate the extent to which you agree or disagree with the following statements:										
I have felt discriminated against at this institution because of my race/ethnicity, gender, sexual orientation, or religious affiliation										
Strongly agree	10.3%	2.9%	3.4%	10.5%	3.0%	3.8%	10.0%	2.9%	3.2%	
Agree	3.4%	13.8%	13.3%	5.3%	14.4%	14.0%	0.0%	13.5%	12.7%	
Disagree	20.7%	41.3%	38.8%	15.8%	36.3%	34.7%	30.0%	45.0%	41.6%	
Strongly disagree	65.5%	41.9%	44.5%	68.4%	46.3%	47.5%	60.0%	38.7%	42.5%	
Total (n)	29	1,019	1,577	19	432	634	10	587	943	
Mean	1.59	1.78	1.76	1.58	1.74	1.74	1.60	1.81	1.77	
Standard deviation	0.98	0.79	0.81	1.02	0.81	0.84	0.97	0.77	0.79	
Significance	-			-			-			
Effect size	-	-0.24	-0.21	-	-0.20	-0.19	-	-0.27	-0.22	
I see myself as part of the campus community										
Strongly agree	34.5%	11.5%	14.5%	31.6%	10.2%	13.4%	40.0%	12.4%	15.3%	
Agree	55.2%	63.3%	61.0%	57.9%	61.9%	59.5%	50.0%	64.2%	62.1%	
Disagree	6.9%	20.3%	19.2%	5.3%	22.0%	21.6%	10.0%	19.1%	17.5%	
Strongly disagree	3.4%	4.9%	5.3%	5.3%	5.8%	5.6%	0.0%	4.3%	5.1%	
Total (n)	29	1,018	1,570	19	431	629	10	587	941	
Mean	3.21	2.81	2.85	3.16	2.77	2.81	3.30	2.85	2.88	
Standard deviation	0.73	0.69	0.72	0.76	0.71	0.73	0.67	0.68	0.72	
Significance	-	**	**	-	*	*	-	*		
Effect size	-	0.58	0.50	-	0.55	0.48	-	0.66	0.58	
Faculty showed concern about my progress										
Strongly agree	17.2%	8.5%	10.6%	15.8%	9.1%	11.0%	20.0%	8.0%	10.3%	
Agree	58.6%	51.9%	53.4%	57.9%	56.7%	56.7%	60.0%	48.4%	51.1%	
Disagree	10.3%	31.8%	28.1%	10.5%	25.6%	24.0%	10.0%	36.3%	30.8%	
Strongly disagree	13.8%	7.9%	8.0%	15.8%	8.6%	8.3%	10.0%	7.3%	7.8%	
Total (n)	29	1,017	1,567	19	430	628	10	587	939	
Mean	2.79	2.61	2.67	2.74	2.66	2.70	2.90	2.57	2.64	
Standard deviation	0.90	0.75	0.77	0.93	0.76	0.77	0.88	0.74	0.77	
Significance	-			-			-			
Effect size	-	0.24	0.16	-	0.11	0.05	-	0.45	0.34	



2013 Your First College Year Survey
Institutional Profile Report
Non-First-time, Full-time Students

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Please indicate the extent to which you agree or disagree with the following statements:										
There is a lot of racial tension on this campus										
Strongly agree	0.0%	3.7%	3.8%	0.0%	4.0%	3.5%	0.0%	3.6%	4.1%	
Agree	3.4%	16.2%	15.2%	0.0%	15.9%	16.0%	10.0%	16.4%	14.7%	
Disagree	44.8%	51.4%	48.9%	42.1%	47.4%	45.0%	50.0%	54.3%	51.5%	
Strongly disagree	51.7%	28.7%	32.1%	57.9%	32.7%	35.5%	40.0%	25.8%	29.7%	
Total (n)	29	1,014	1,563	19	428	625	10	586	938	
Mean	1.52	1.95	1.91	1.42	1.91	1.88	1.70	1.98	1.93	
Standard deviation	0.57	0.77	0.79	0.51	0.80	0.80	0.67	0.75	0.78	
Significance	-	**	**	-	**	*	-			
Effect size	-	-0.56	-0.49	-	-0.61	-0.58	-	-0.37	-0.29	
I have been able to find a balance between academics and extracurricular activities										
Strongly agree	13.8%	9.5%	10.2%	10.5%	8.4%	9.7%	20.0%	10.4%	10.5%	
Agree	69.0%	59.2%	61.1%	68.4%	59.4%	60.8%	70.0%	58.9%	61.4%	
Disagree	10.3%	25.5%	23.8%	10.5%	26.8%	24.9%	10.0%	24.5%	23.1%	
Strongly disagree	6.9%	5.8%	4.9%	10.5%	5.4%	4.6%	0.0%	6.1%	5.0%	
Total (n)	29	1,016	1,567	19	429	627	10	587	940	
Mean	2.90	2.72	2.77	2.79	2.71	2.76	3.10	2.74	2.77	
Standard deviation	0.72	0.71	0.69	0.79	0.69	0.69	0.57	0.73	0.70	
Significance	-			-			-			
Effect size	-	0.25	0.19	-	0.12	0.04	-	0.49	0.47	
The admission/recruitment materials portrayed this campus accurately										
Strongly agree	17.2%	8.6%	9.0%	15.8%	7.5%	8.0%	20.0%	9.4%	9.6%	
Agree	62.1%	70.2%	70.0%	68.4%	72.0%	70.0%	50.0%	68.9%	70.1%	
Disagree	20.7%	17.8%	17.5%	15.8%	16.8%	18.1%	30.0%	18.6%	17.1%	
Strongly disagree	0.0%	3.3%	3.5%	0.0%	3.7%	4.0%	0.0%	3.1%	3.2%	
Total (n)	29	1,015	1,561	19	429	626	10	586	935	
Mean	2.97	2.84	2.84	3.00	2.83	2.82	2.90	2.85	2.86	
Standard deviation	0.63	0.61	0.62	0.58	0.60	0.62	0.74	0.62	0.61	
Significance	-			-			-			
Effect size	-	0.21	0.21	-	0.28	0.29	-	0.08	0.07	



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Non-First-time, Full-time Students

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Please indicate the extent to which you agree or disagree with the following statements:										
Faculty empower me to learn here										
Strongly agree	13.8%	13.7%	15.4%	10.5%	16.1%	17.3%	20.0%	11.9%	14.1%	
Agree	65.5%	65.9%	65.4%	68.4%	64.1%	63.9%	60.0%	67.2%	66.3%	
Disagree	20.7%	17.4%	16.7%	21.1%	15.9%	15.2%	20.0%	18.6%	17.8%	
Strongly disagree	0.0%	3.0%	2.5%	0.0%	4.0%	3.5%	0.0%	2.2%	1.8%	
Total (n)	29	1,015	1,559	19	429	624	10	586	935	
Mean	2.93	2.90	2.94	2.89	2.92	2.95	3.00	2.89	2.93	
Standard deviation	0.59	0.65	0.65	0.57	0.69	0.68	0.67	0.62	0.62	
Significance	-			-			-			
Effect size	-	0.05	-0.02	-	-0.04	-0.09	-	0.18	0.11	
If asked, I would recommend this college to others										
Strongly agree	60.7%	39.8%	39.4%	52.6%	36.2%	36.3%	77.8%	42.4%	41.5%	
Agree	32.1%	50.1%	50.2%	36.8%	53.3%	53.1%	22.2%	47.8%	48.3%	
Disagree	7.1%	8.0%	7.8%	10.5%	7.9%	7.7%	0.0%	8.1%	7.9%	
Strongly disagree	0.0%	2.1%	2.5%	0.0%	2.6%	2.9%	0.0%	1.7%	2.3%	
Total (n)	28	1,010	1,549	19	428	622	9	582	927	
Mean	3.54	3.28	3.27	3.42	3.23	3.23	3.78	3.31	3.29	
Standard deviation	0.64	0.70	0.71	0.69	0.70	0.71	0.44	0.69	0.71	
Significance	-		*	-			-	*	*	
Effect size	-	0.37	0.38	-	0.27	0.27	-	0.68	0.69	
At least one staff member has taken an interest in my development										
Strongly agree	32.1%	22.4%	25.8%	31.6%	24.6%	25.6%	33.3%	20.8%	25.9%	
Agree	42.9%	47.3%	48.9%	42.1%	45.2%	48.9%	44.4%	48.8%	48.9%	
Disagree	25.0%	24.4%	20.6%	26.3%	23.0%	19.9%	22.2%	25.4%	21.0%	
Strongly disagree	0.0%	5.9%	4.8%	0.0%	7.3%	5.6%	0.0%	5.0%	4.2%	
Total (n)	28	1,009	1,549	19	427	622	9	582	927	
Mean	3.07	2.86	2.96	3.05	2.87	2.94	3.11	2.85	2.96	
Standard deviation	0.77	0.83	0.81	0.78	0.87	0.82	0.78	0.80	0.80	
Significance	-			-			-			
Effect size	-	0.25	0.14	-	0.21	0.13	-	0.33	0.19	



2013 Your First College Year Survey
Institutional Profile Report
Non-First-time, Full-time Students

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Please indicate the extent to which you agree or disagree with the following statements:										
I feel valued at this institution										
Strongly agree	25.0%	14.7%	17.0%	21.1%	15.2%	16.6%	33.3%	14.3%	17.3%	
Agree	42.9%	50.1%	52.1%	52.6%	50.5%	53.0%	22.2%	49.8%	51.6%	
Disagree	28.6%	29.9%	26.1%	21.1%	27.1%	24.3%	44.4%	32.0%	27.3%	
Strongly disagree	3.6%	5.3%	4.8%	5.3%	7.2%	6.1%	0.0%	4.0%	3.9%	
Total (n)	28	1,010	1,548	19	428	621	9	582	927	
Mean	2.89	2.74	2.81	2.89	2.74	2.80	2.89	2.74	2.82	
Standard deviation	0.83	0.77	0.77	0.81	0.80	0.78	0.93	0.75	0.75	
Significance	-			-			-			
Effect size	-	0.19	0.10	-	0.19	0.12	-	0.20	0.09	
Faculty believe in my potential to succeed academically										
Strongly agree	21.4%	16.0%	19.5%	15.8%	16.1%	18.3%	33.3%	15.9%	20.3%	
Agree	67.9%	62.7%	61.2%	73.7%	64.5%	63.1%	55.6%	61.3%	60.0%	
Disagree	10.7%	17.7%	16.0%	10.5%	14.5%	14.0%	11.1%	20.0%	17.3%	
Strongly disagree	0.0%	3.7%	3.3%	0.0%	4.9%	4.7%	0.0%	2.8%	2.4%	
Total (n)	28	1,007	1,547	19	428	623	9	579	924	
Mean	3.11	2.91	2.97	3.05	2.92	2.95	3.22	2.90	2.98	
Standard deviation	0.57	0.69	0.70	0.52	0.70	0.71	0.67	0.68	0.69	
Significance	-			-			-			
Effect size	-	0.29	0.20	-	0.19	0.14	-	0.47	0.35	
My college experiences have exposed me to diverse opinions, cultures, and values										
Strongly agree	32.1%	26.6%	27.2%	26.3%	21.8%	23.6%	44.4%	30.2%	29.6%	
Agree	42.9%	59.8%	59.5%	47.4%	62.5%	61.6%	33.3%	57.9%	58.1%	
Disagree	21.4%	11.4%	11.4%	21.1%	13.1%	12.7%	22.2%	10.2%	10.5%	
Strongly disagree	3.6%	2.1%	1.9%	5.3%	2.6%	2.1%	0.0%	1.7%	1.8%	
Total (n)	28	1,006	1,547	19	427	622	9	579	925	
Mean	3.04	3.11	3.12	2.95	3.04	3.07	3.22	3.17	3.15	
Standard deviation	0.84	0.67	0.67	0.85	0.67	0.67	0.83	0.67	0.67	
Significance	-			-			-			
Effect size	-	-0.10	-0.12	-	-0.13	-0.18	-	0.07	0.10	



2013 Your First College Year Survey
Institutional Profile Report
Non-First-time, Full-time Students

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Please indicate the extent to which you agree or disagree with the following statements:										
Staff encouraged me to get involved in campus activities										
Strongly agree	21.4%	13.2%	14.8%	15.8%	11.7%	13.5%	33.3%	14.3%	15.6%	
Agree	50.0%	50.6%	53.4%	52.6%	54.8%	55.1%	44.4%	47.5%	52.3%	
Disagree	21.4%	30.7%	27.0%	21.1%	25.8%	24.8%	22.2%	34.4%	28.5%	
Strongly disagree	7.1%	5.5%	4.9%	10.5%	7.7%	6.6%	0.0%	3.8%	3.7%	
Total (n)	28	1,006	1,545	19	427	621	9	579	924	
Mean	2.86	2.72	2.78	2.74	2.70	2.76	3.11	2.72	2.80	
Standard deviation	0.85	0.76	0.75	0.87	0.77	0.77	0.78	0.75	0.74	
Significance	-			-			-			
Effect size	-	0.18	0.11	-	0.05	-0.03	-	0.52	0.42	
In class, I have heard faculty express stereotypes based on race/ethnicity, gender, sexual orientation, or religious affiliation										
Strongly agree	3.6%	4.7%	5.0%	5.3%	5.1%	5.3%	0.0%	4.3%	4.8%	
Agree	17.9%	21.0%	22.6%	15.8%	21.3%	22.8%	22.2%	20.9%	22.5%	
Disagree	42.9%	43.8%	41.9%	36.8%	38.1%	36.0%	55.6%	47.9%	45.8%	
Strongly disagree	35.7%	30.6%	30.5%	42.1%	35.5%	35.9%	22.2%	26.9%	26.9%	
Total (n)	28	1,008	1,543	19	428	619	9	580	924	
Mean	1.89	2.00	2.02	1.84	1.96	1.98	2.00	2.03	2.05	
Standard deviation	0.83	0.84	0.86	0.90	0.88	0.89	0.71	0.81	0.83	
Significance	-			-			-			
Effect size	-	-0.13	-0.15	-	-0.14	-0.16	-	-0.04	-0.06	
Staff recognize my achievements										
Strongly agree	14.3%	8.3%	10.8%	15.8%	9.8%	11.5%	11.1%	7.3%	10.4%	
Agree	53.6%	50.8%	53.2%	63.2%	51.6%	54.8%	33.3%	50.2%	52.1%	
Disagree	28.6%	34.8%	30.4%	15.8%	31.5%	27.4%	55.6%	37.2%	32.5%	
Strongly disagree	3.6%	6.1%	5.5%	5.3%	7.0%	6.3%	0.0%	5.4%	5.0%	
Total (n)	28	1,006	1,541	19	428	620	9	578	921	
Mean	2.79	2.61	2.69	2.89	2.64	2.71	2.56	2.59	2.68	
Standard deviation	0.74	0.73	0.73	0.74	0.75	0.75	0.73	0.70	0.73	
Significance	-			-			-			
Effect size	-	0.25	0.14	-	0.33	0.24	-	-0.04	-0.16	



2013 Your First College Year Survey
Institutional Profile Report
Non-First-time, Full-time Students

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Please indicate the extent to which you agree or disagree with the following statements:										
Faculty encouraged me to meet with them outside of class										
Strongly agree	28.6%	14.3%	15.0%	26.3%	14.3%	15.3%	33.3%	14.4%	14.8%	
Agree	57.1%	57.2%	57.7%	57.9%	60.5%	58.8%	55.6%	54.7%	57.0%	
Disagree	10.7%	24.6%	23.3%	10.5%	19.6%	20.5%	11.1%	28.2%	25.2%	
Strongly disagree	3.6%	4.0%	4.0%	5.3%	5.6%	5.5%	0.0%	2.8%	3.0%	
Total (n)	28	1,006	1,542	19	428	621	9	578	921	
Mean	3.11	2.82	2.84	3.05	2.83	2.84	3.22	2.81	2.83	
Standard deviation	0.74	0.72	0.72	0.78	0.73	0.74	0.67	0.71	0.70	
Significance	-	*	*	-			-			
Effect size	-	0.40	0.38	-	0.30	0.28	-	0.58	0.56	
I am interested in seeking information about current social and political issues										
Strongly agree	10.7%	11.8%	12.5%	5.3%	13.8%	13.4%	22.2%	10.4%	11.9%	
Agree	35.7%	46.1%	46.0%	36.8%	47.0%	49.4%	33.3%	45.5%	43.7%	Civic
Disagree	35.7%	33.7%	33.3%	42.1%	29.7%	28.7%	22.2%	36.7%	36.3%	Engage-
Strongly disagree	17.9%	8.3%	8.2%	15.8%	9.6%	8.5%	22.2%	7.4%	8.0%	ment
Total (n)	28	1,006	1,542	19	428	620	9	578	922	
Mean	2.39	2.61	2.63	2.32	2.65	2.68	2.56	2.59	2.60	
Standard deviation	0.92	0.80	0.81	0.82	0.83	0.81	1.13	0.77	0.80	
Significance	-			-			-			
Effect size	-	-0.28	-0.30	-	-0.40	-0.44	-	-0.04	-0.05	
I feel a sense of belonging to this campus										
Strongly agree	35.7%	12.7%	15.2%	21.1%	11.9%	14.2%	66.7%	13.3%	15.8%	
Agree	46.4%	59.1%	58.6%	63.2%	58.5%	58.5%	11.1%	59.5%	58.6%	Sense of
Disagree	14.3%	22.1%	20.4%	10.5%	22.2%	21.0%	22.2%	22.0%	20.0%	Belonging
Strongly disagree	3.6%	6.1%	5.9%	5.3%	7.3%	6.3%	0.0%	5.2%	5.6%	
Total (n)	28	1,005	1,542	19	427	620	9	578	922	
Mean	3.14	2.79	2.83	3.00	2.75	2.81	3.44	2.81	2.85	
Standard deviation	0.80	0.74	0.75	0.75	0.76	0.75	0.88	0.72	0.75	
Significance	-	*	*	-			-	**	*	
Effect size	-	0.47	0.41	-	0.33	0.25	-	0.88	0.79	



2013 Your First College Year Survey
Institutional Profile Report
Non-First-time, Full-time Students

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Please indicate the extent to which you agree or disagree with the following statements:										
At least one faculty member has taken an interest in my development										
Strongly agree	32.1%	15.4%	18.3%	36.8%	17.3%	18.7%	22.2%	13.9%	18.1%	
Agree	35.7%	49.9%	52.6%	31.6%	48.9%	50.9%	44.4%	50.6%	53.8%	
Disagree	32.1%	28.4%	23.9%	31.6%	26.0%	23.9%	33.3%	30.3%	24.0%	
Strongly disagree	0.0%	6.3%	5.1%	0.0%	7.7%	6.5%	0.0%	5.2%	4.1%	
Total (n)	28	1,002	1,537	19	427	619	9	575	918	
Mean	3.00	2.74	2.84	3.05	2.76	2.82	2.89	2.73	2.86	
Standard deviation	0.82	0.79	0.78	0.85	0.83	0.81	0.78	0.76	0.75	
Significance	-			-			-			
Effect size	-	0.33	0.21	-	0.35	0.28	-	0.21	0.04	
I feel I am a member of this college										
Strongly agree	39.3%	16.4%	19.2%	26.3%	16.9%	18.6%	66.7%	16.1%	19.7%	
Agree	57.1%	64.5%	63.2%	68.4%	64.9%	63.7%	33.3%	64.2%	62.9%	
Disagree	0.0%	14.5%	12.9%	0.0%	13.1%	13.4%	0.0%	15.6%	12.6%	
Strongly disagree	3.6%	4.6%	4.7%	5.3%	5.2%	4.4%	0.0%	4.2%	4.9%	
Total (n)	28	1,005	1,540	19	427	619	9	578	921	
Mean	3.32	2.93	2.97	3.16	2.93	2.96	3.67	2.92	2.97	
Standard deviation	0.67	0.70	0.71	0.69	0.71	0.70	0.50	0.69	0.72	
Significance	-	**	**	-			-	**	**	
Effect size	-	0.56	0.49	-	0.32	0.29	-	1.09	0.97	
I have effectively led a group to a common purpose										
Strongly agree	25.0%	9.6%	10.7%	15.8%	11.5%	13.3%	44.4%	8.1%	8.9%	
Agree	46.4%	40.5%	42.2%	52.6%	43.9%	45.6%	33.3%	38.1%	39.8%	
Disagree	28.6%	40.7%	37.1%	31.6%	37.3%	33.8%	22.2%	43.3%	39.3%	
Strongly disagree	0.0%	9.2%	10.1%	0.0%	7.3%	7.3%	0.0%	10.6%	11.9%	
Total (n)	28	1,004	1,539	19	426	618	9	578	921	
Mean	2.96	2.50	2.53	2.84	2.60	2.65	3.22	2.44	2.46	
Standard deviation	0.74	0.79	0.81	0.69	0.79	0.80	0.83	0.79	0.82	
Significance	-	**	**	-			-	**	**	
Effect size	-	0.58	0.53	-	0.30	0.24	-	0.99	0.93	



2013 Your First College Year Survey
Institutional Profile Report
Non-First-time, Full-time Students

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Please rate your satisfaction with this institution on each of the aspects of college life listed below:										
Amount of contact with faculty										
Very satisfied	8.0%	10.5%	13.2%	5.6%	9.9%	13.0%	14.3%	10.9%	13.4%	Faculty Interaction
Satisfied	60.0%	38.3%	39.6%	55.6%	41.4%	41.3%	71.4%	35.9%	38.4%	
Neutral	32.0%	39.5%	36.7%	38.9%	37.2%	34.8%	14.3%	41.3%	38.1%	
Dissatisfied	0.0%	8.6%	8.0%	0.0%	8.1%	8.2%	0.0%	9.0%	7.9%	
Very dissatisfied	0.0%	3.1%	2.4%	0.0%	3.4%	2.7%	0.0%	2.9%	2.2%	
Total (n)	25	869	1,322	18	382	552	7	487	770	
Mean	3.76	3.44	3.53	3.67	3.46	3.54	4.00	3.43	3.53	
Standard deviation	0.60	0.90	0.91	0.59	0.90	0.91	0.58	0.90	0.90	
Significance	-			-			-			
Effect size	-	0.36	0.25	-	0.23	0.14	-	0.63	0.52	
Racial/ethnic diversity of faculty										
Very satisfied	12.0%	11.9%	12.3%	5.6%	12.8%	13.2%	28.6%	11.2%	11.7%	
Satisfied	44.0%	39.2%	39.2%	50.0%	40.1%	40.3%	28.6%	38.5%	38.4%	
Neutral	40.0%	42.1%	41.8%	38.9%	41.9%	40.7%	42.9%	42.2%	42.7%	
Dissatisfied	4.0%	5.7%	5.4%	5.6%	4.2%	4.5%	0.0%	6.9%	6.1%	
Very dissatisfied	0.0%	1.1%	1.2%	0.0%	1.0%	1.3%	0.0%	1.2%	1.2%	
Total (n)	25	877	1,322	18	384	551	7	493	771	
Mean	3.64	3.55	3.56	3.56	3.59	3.60	3.86	3.52	3.53	
Standard deviation	0.76	0.82	0.82	0.70	0.80	0.82	0.90	0.83	0.82	
Significance	-			-			-			
Effect size	-	0.11	0.10	-	-0.04	-0.05	-	0.41	0.40	
Racial/ethnic diversity of student body										
Very satisfied	12.0%	11.0%	12.8%	5.6%	12.2%	13.2%	28.6%	10.1%	12.5%	
Satisfied	48.0%	32.9%	34.2%	50.0%	32.7%	34.7%	42.9%	33.0%	33.9%	
Neutral	32.0%	38.6%	38.4%	33.3%	39.0%	38.1%	28.6%	38.3%	38.6%	
Dissatisfied	8.0%	10.9%	9.3%	11.1%	10.4%	9.1%	0.0%	11.3%	9.4%	
Very dissatisfied	0.0%	6.6%	5.3%	0.0%	5.7%	4.9%	0.0%	7.3%	5.6%	
Total (n)	25	879	1,325	18	385	551	7	494	774	
Mean	3.64	3.31	3.40	3.50	3.35	3.42	4.00	3.27	3.38	
Standard deviation	0.81	1.02	1.00	0.79	1.01	0.99	0.82	1.03	1.01	
Significance	-			-			-			
Effect size	-	0.32	0.24	-	0.15	0.08	-	0.71	0.61	



2013 Your First College Year Survey
Institutional Profile Report
Non-First-time, Full-time Students

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Please rate your satisfaction with this institution on each of the aspects of college life listed below:										
Class size										
Very satisfied	20.0%	8.1%	13.9%	16.7%	8.2%	11.9%	28.6%	8.0%	15.3%	
Satisfied	68.0%	39.7%	42.1%	66.7%	40.7%	42.1%	71.4%	38.9%	42.2%	
Neutral	8.0%	31.4%	28.3%	11.1%	29.9%	28.9%	0.0%	32.5%	27.9%	
Dissatisfied	4.0%	14.8%	11.1%	5.6%	14.8%	11.9%	0.0%	14.8%	10.4%	
Very dissatisfied	0.0%	6.1%	4.6%	0.0%	6.4%	5.2%	0.0%	5.8%	4.2%	
Total (n)	25	892	1,346	18	391	561	7	501	785	
Mean	4.04	3.29	3.50	3.94	3.29	3.44	4.29	3.29	3.54	
Standard deviation	0.68	1.01	1.01	0.73	1.03	1.02	0.49	1.00	1.01	
Significance	-	***	**	-	**	*	-	**		
Effect size	-	0.74	0.53	-	0.63	0.49	-	1.00	0.74	
Interaction with other students										
Very satisfied	24.0%	10.5%	15.0%	22.2%	10.8%	15.0%	28.6%	10.4%	15.1%	
Satisfied	68.0%	43.2%	44.9%	72.2%	44.6%	44.6%	57.1%	42.1%	45.0%	
Neutral	8.0%	31.4%	27.5%	5.6%	30.0%	27.5%	14.3%	32.5%	27.4%	
Dissatisfied	0.0%	10.7%	9.2%	0.0%	10.0%	9.1%	0.0%	11.2%	9.2%	
Very dissatisfied	0.0%	4.2%	3.5%	0.0%	4.6%	3.8%	0.0%	3.8%	3.3%	
Total (n)	25	891	1,344	18	390	560	7	501	784	
Mean	4.16	3.45	3.59	4.17	3.47	3.58	4.14	3.44	3.59	
Standard deviation	0.55	0.96	0.97	0.51	0.97	0.98	0.69	0.95	0.96	
Significance	-	***	**	-	**	*	-			
Effect size	-	0.74	0.59	-	0.72	0.60	-	0.74	0.57	
Relevance of coursework to everyday life										
Very satisfied	8.0%	8.6%	10.4%	11.1%	10.0%	12.0%	0.0%	7.6%	9.2%	
Satisfied	52.0%	40.9%	42.3%	50.0%	41.0%	40.8%	57.1%	40.7%	43.4%	
Neutral	32.0%	35.0%	33.2%	33.3%	34.4%	32.9%	28.6%	35.5%	33.4%	
Dissatisfied	4.0%	11.6%	10.7%	0.0%	10.0%	10.2%	14.3%	12.8%	11.1%	
Very dissatisfied	4.0%	3.9%	3.4%	5.6%	4.6%	4.1%	0.0%	3.4%	2.9%	
Total (n)	25	891	1,341	18	390	557	7	501	784	
Mean	3.56	3.39	3.45	3.61	3.42	3.46	3.43	3.36	3.45	
Standard deviation	0.87	0.94	0.94	0.92	0.96	0.97	0.79	0.92	0.91	
Significance	-			-			-			
Effect size	-	0.18	0.12	-	0.20	0.15	-	0.08	-0.02	



2013 Your First College Year Survey
Institutional Profile Report
Non-First-time, Full-time Students

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Please rate your satisfaction with this institution on each of the aspects of college life listed below:										
Relevance of coursework to future career plans										
Very satisfied	36.0%	16.3%	16.5%	38.9%	20.3%	19.0%	28.6%	13.3%	14.6%	Satisfaction with Coursework
Satisfied	40.0%	41.4%	41.8%	44.4%	41.4%	41.7%	28.6%	41.4%	41.9%	
Neutral	20.0%	29.9%	29.9%	16.7%	27.0%	27.6%	28.6%	32.1%	31.5%	
Dissatisfied	4.0%	8.1%	7.7%	0.0%	6.4%	7.0%	14.3%	9.4%	8.2%	
Very dissatisfied	0.0%	4.3%	4.1%	0.0%	4.9%	4.7%	0.0%	3.8%	3.7%	
Total (n)	25	887	1,337	18	389	557	7	498	780	
Mean	4.08	3.57	3.59	4.22	3.66	3.63	3.71	3.51	3.56	
Standard deviation	0.86	1.00	0.99	0.73	1.03	1.02	1.11	0.97	0.96	
Significance	-	*	*	-	*	*	-			
Effect size	-	0.51	0.49	-	0.54	0.58	-	0.21	0.16	
Overall quality of instruction										
Very satisfied	24.0%	18.6%	19.0%	22.2%	21.0%	20.0%	28.6%	16.8%	18.3%	Overall Satisfaction
Satisfied	52.0%	54.1%	54.3%	61.1%	50.9%	52.7%	28.6%	56.7%	55.5%	
Neutral	12.0%	19.8%	19.5%	5.6%	19.7%	18.4%	28.6%	20.0%	20.3%	
Dissatisfied	8.0%	6.3%	5.8%	5.6%	6.4%	6.8%	14.3%	6.2%	5.1%	
Very dissatisfied	4.0%	1.1%	1.3%	5.6%	2.0%	2.1%	0.0%	0.4%	0.8%	
Total (n)	25	892	1,342	18	391	560	7	501	782	
Mean	3.84	3.83	3.84	3.89	3.82	3.82	3.71	3.83	3.85	
Standard deviation	1.03	0.84	0.84	1.02	0.90	0.90	1.11	0.79	0.80	
Significance	-			-			-			
Effect size	-	0.01	0.00	-	0.08	0.08	-	-0.15	-0.18	
Respect for the expression of diverse beliefs										
Very satisfied	12.0%	19.7%	20.1%	5.6%	18.0%	18.6%	28.6%	21.0%	21.2%	
Satisfied	68.0%	54.2%	53.8%	72.2%	53.0%	52.0%	57.1%	55.1%	55.0%	
Neutral	16.0%	22.7%	22.3%	16.7%	25.6%	25.0%	14.3%	20.4%	20.4%	
Dissatisfied	4.0%	2.5%	2.9%	5.6%	2.3%	3.5%	0.0%	2.6%	2.6%	
Very dissatisfied	0.0%	0.9%	0.8%	0.0%	1.0%	0.9%	0.0%	0.8%	0.8%	
Total (n)	25	882	1,326	18	383	548	7	499	778	
Mean	3.88	3.89	3.89	3.78	3.85	3.84	4.14	3.93	3.93	
Standard deviation	0.67	0.77	0.78	0.65	0.78	0.80	0.69	0.77	0.76	
Significance	-			-			-			
Effect size	-	-0.01	-0.01	-	-0.09	-0.08	-	0.27	0.28	



2013 Your First College Year Survey
Institutional Profile Report
Non-First-time, Full-time Students

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Please rate your satisfaction with this institution on each of the aspects of college life listed below:										
Availability of campus social activities										
Very satisfied	20.0%	17.1%	18.4%	16.7%	15.9%	17.1%	28.6%	18.1%	19.4%	
Satisfied	68.0%	46.3%	45.9%	77.8%	45.4%	45.7%	42.9%	47.1%	46.1%	
Neutral	12.0%	27.9%	26.6%	5.6%	29.2%	27.2%	28.6%	27.0%	26.2%	
Dissatisfied	0.0%	5.8%	6.4%	0.0%	6.4%	7.2%	0.0%	5.3%	5.9%	
Very dissatisfied	0.0%	2.8%	2.6%	0.0%	3.2%	2.9%	0.0%	2.5%	2.4%	
Total (n)	25	863	1,308	18	377	545	7	486	763	
Mean	4.08	3.69	3.71	4.11	3.64	3.67	4.00	3.73	3.74	
Standard deviation	0.57	0.92	0.93	0.47	0.93	0.94	0.82	0.90	0.92	
Significance	-	*	*	-	*	*	-			
Effect size	-	0.42	0.40	-	0.51	0.47	-	0.30	0.28	
Your social life										
Very satisfied	28.0%	15.1%	18.5%	16.7%	12.6%	16.0%	57.1%	17.1%	20.2%	
Satisfied	56.0%	39.7%	39.2%	61.1%	38.9%	38.5%	42.9%	40.4%	39.8%	
Neutral	8.0%	27.9%	26.3%	11.1%	28.6%	27.3%	0.0%	27.3%	25.6%	
Dissatisfied	8.0%	11.7%	11.2%	11.1%	12.6%	12.4%	0.0%	11.0%	10.3%	
Very dissatisfied	0.0%	5.5%	4.8%	0.0%	7.2%	5.8%	0.0%	4.2%	4.1%	
Total (n)	25	886	1,333	18	388	556	7	498	777	
Mean	4.04	3.47	3.55	3.83	3.37	3.47	4.57	3.55	3.62	
Standard deviation	0.84	1.06	1.06	0.86	1.08	1.08	0.53	1.03	1.05	
Significance	-	**	*	-			-	**	*	
Effect size	-	0.54	0.46	-	0.43	0.33	-	0.99	0.90	
Overall sense of community among students										
Very satisfied	32.0%	11.5%	14.9%	16.7%	10.1%	12.5%	71.4%	12.6%	16.6%	
Satisfied	56.0%	39.8%	40.1%	72.2%	37.9%	40.5%	14.3%	41.3%	39.8%	
Neutral	8.0%	32.0%	29.3%	5.6%	35.3%	31.3%	14.3%	29.4%	27.9%	
Dissatisfied	4.0%	11.8%	11.1%	5.6%	11.4%	11.2%	0.0%	12.1%	11.0%	
Very dissatisfied	0.0%	4.9%	4.6%	0.0%	5.2%	4.5%	0.0%	4.7%	4.7%	
Total (n)	25	879	1,326	18	385	553	7	494	773	
Mean	4.16	3.41	3.50	4.00	3.36	3.45	4.57	3.45	3.53	
Standard deviation	0.75	1.00	1.02	0.69	0.99	1.00	0.79	1.01	1.04	
Significance	-	***	**	-	**	*	-	**	**	
Effect size	-	0.75	0.65	-	0.65	0.55	-	1.11	1.00	



2013 Your First College Year Survey
Institutional Profile Report
Non-First-time, Full-time Students

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Please rate your satisfaction with this institution on each of the aspects of college life listed below:										
Overall college experience										Overall Satisfaction
Very satisfied	48.0%	18.5%	21.6%	33.3%	17.1%	19.3%	85.7%	19.6%	23.2%	
Satisfied	48.0%	47.4%	44.4%	61.1%	48.3%	45.9%	14.3%	46.6%	43.4%	
Neutral	4.0%	23.3%	23.3%	5.6%	23.3%	23.8%	0.0%	23.4%	23.0%	
Dissatisfied	0.0%	7.2%	6.9%	0.0%	7.4%	7.7%	0.0%	7.0%	6.3%	
Very dissatisfied	0.0%	3.6%	3.8%	0.0%	3.8%	3.4%	0.0%	3.4%	4.1%	
Total (n)	25	891	1,339	18	391	560	7	500	779	
Mean	4.44	3.70	3.73	4.28	3.68	3.70	4.86	3.72	3.75	
Standard deviation	0.58	0.97	1.00	0.57	0.97	0.98	0.38	0.97	1.01	
Significance	-	***	***	-	**	*	-	**	**	
Effect size	-	0.76	0.71	-	0.62	0.59	-	1.18	1.10	
What is your overall grade average (as of your most recently completed academic term)?										
A or A+	16.0%	16.9%	16.0%	16.7%	18.5%	17.3%	14.3%	15.7%	15.1%	
A-	12.0%	17.7%	18.2%	16.7%	19.0%	19.0%	0.0%	16.7%	17.6%	
B+	12.0%	19.1%	19.3%	11.1%	16.9%	17.6%	14.3%	20.7%	20.5%	
B	24.0%	20.9%	21.0%	27.8%	22.3%	21.5%	14.3%	19.7%	20.5%	
B-	20.0%	10.9%	10.3%	16.7%	10.8%	10.7%	28.6%	11.1%	10.0%	
C+	12.0%	6.8%	7.5%	11.1%	4.1%	5.3%	14.3%	8.9%	9.0%	
C	4.0%	5.9%	5.4%	0.0%	6.7%	6.6%	14.3%	5.2%	4.5%	
D	0.0%	1.2%	1.3%	0.0%	1.3%	1.4%	0.0%	1.2%	1.3%	
I did not receive grades in my courses	0.0%	0.7%	1.0%	0.0%	0.5%	0.5%	0.0%	0.8%	1.4%	
Total (n)	25	887	1,341	18	390	562	7	497	779	
Mean	6.28	6.55	6.52	6.56	6.64	6.58	5.57	6.48	6.47	
Standard deviation	1.77	1.84	1.86	1.65	1.84	1.85	1.99	1.84	1.86	
Significance	-			-			-			
Effect size	-	-0.15	-0.13	-	-0.04	-0.01	-	-0.49	-0.48	



2013 Your First College Year Survey
Institutional Profile Report
Non-First-time, Full-time Students

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Think about your current abilities and tell us how strong or weak you believe you are in each of the following areas:										
General knowledge										
A major strength	28.0%	22.2%	22.6%	33.3%	26.0%	26.8%	14.3%	19.2%	19.5%	
Somewhat strong	48.0%	50.9%	50.6%	50.0%	52.0%	49.3%	42.9%	50.1%	51.6%	
Average	16.0%	24.2%	24.3%	5.6%	18.9%	20.8%	42.9%	28.4%	27.0%	
Somewhat weak	8.0%	2.2%	1.9%	11.1%	2.1%	2.0%	0.0%	2.3%	1.9%	
A major weakness	0.0%	0.5%	0.5%	0.0%	1.0%	1.1%	0.0%	0.0%	0.0%	
Total (n)	25	860	1,286	18	381	544	7	479	742	
Mean	3.96	3.92	3.93	4.06	4.00	3.99	3.71	3.86	3.89	
Standard deviation	0.89	0.77	0.76	0.94	0.79	0.81	0.76	0.74	0.73	
Significance	-			-			-			
Effect size	-	0.05	0.04	-	0.08	0.09	-	-0.20	-0.25	
Knowledge of a particular field or discipline										
A major strength	24.0%	26.2%	25.2%	16.7%	29.8%	29.2%	42.9%	23.4%	22.3%	
Somewhat strong	48.0%	46.5%	46.0%	55.6%	47.0%	46.2%	28.6%	46.1%	45.9%	
Average	24.0%	23.8%	25.4%	22.2%	20.3%	21.8%	28.6%	26.5%	28.0%	
Somewhat weak	4.0%	2.9%	2.8%	5.6%	2.1%	2.0%	0.0%	3.5%	3.4%	
A major weakness	0.0%	0.6%	0.5%	0.0%	0.8%	0.7%	0.0%	0.4%	0.4%	
Total (n)	25	858	1,280	18	379	541	7	479	739	
Mean	3.92	3.95	3.93	3.83	4.03	4.01	4.14	3.89	3.86	
Standard deviation	0.81	0.82	0.81	0.79	0.81	0.81	0.90	0.82	0.81	
Significance	-			-			-			
Effect size	-	-0.04	-0.01	-	-0.25	-0.22	-	0.30	0.35	
Knowledge of people from different races/cultures										
A major strength	8.0%	13.5%	13.8%	11.1%	12.4%	13.5%	0.0%	14.4%	14.1%	
Somewhat strong	36.0%	38.1%	36.7%	27.8%	36.9%	35.9%	57.1%	39.0%	37.3%	
Average	28.0%	40.7%	41.8%	33.3%	41.4%	41.9%	14.3%	40.1%	41.7%	
Somewhat weak	24.0%	6.9%	6.7%	22.2%	7.7%	7.4%	28.6%	6.3%	6.2%	
A major weakness	4.0%	0.8%	0.9%	5.6%	1.6%	1.3%	0.0%	0.2%	0.7%	
Total (n)	25	858	1,279	18	379	540	7	479	739	
Mean	3.20	3.57	3.56	3.17	3.51	3.53	3.29	3.61	3.58	
Standard deviation	1.04	0.84	0.85	1.10	0.86	0.86	0.95	0.82	0.83	
Significance	-	*	*	-			-			
Effect size	-	-0.44	-0.42	-	-0.40	-0.42	-	-0.39	-0.35	



2013 Your First College Year Survey
Institutional Profile Report
Non-First-time, Full-time Students

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Think about your current abilities and tell us how strong or weak you believe you are in each of the following areas:										
Understanding of the problems facing your community										
A major strength	12.0%	10.9%	11.0%	11.1%	7.1%	8.3%	14.3%	13.8%	13.0%	Civic Awareness
Somewhat strong	32.0%	36.1%	36.0%	38.9%	39.6%	39.9%	14.3%	33.3%	33.2%	
Average	32.0%	41.0%	42.1%	27.8%	39.6%	40.3%	42.9%	42.1%	43.4%	
Somewhat weak	16.0%	10.7%	9.5%	11.1%	11.1%	9.1%	28.6%	10.5%	9.9%	
A major weakness	8.0%	1.4%	1.3%	11.1%	2.6%	2.4%	0.0%	0.4%	0.5%	
Total (n)	25	857	1,279	18	379	541	7	478	738	
Mean	3.24	3.44	3.46	3.28	3.37	3.43	3.14	3.50	3.48	
Standard deviation	1.13	0.87	0.86	1.18	0.87	0.86	1.07	0.87	0.86	
Significance	-			-			-			
Effect size	-	-0.23	-0.26	-	-0.10	-0.17	-	-0.41	-0.40	
Understanding of national issues										
A major strength	20.0%	10.5%	10.6%	22.2%	12.1%	12.8%	14.3%	9.2%	9.1%	Civic Awareness
Somewhat strong	12.0%	29.2%	29.5%	16.7%	35.1%	35.1%	0.0%	24.5%	25.5%	
Average	40.0%	40.5%	41.2%	33.3%	34.8%	36.7%	57.1%	45.0%	44.4%	
Somewhat weak	24.0%	16.1%	15.3%	22.2%	14.2%	12.4%	28.6%	17.6%	17.5%	
A major weakness	4.0%	3.7%	3.3%	5.6%	3.7%	3.0%	0.0%	3.8%	3.5%	
Total (n)	25	857	1,277	18	379	539	7	478	738	
Mean	3.20	3.27	3.29	3.28	3.38	3.42	3.00	3.18	3.19	
Standard deviation	1.15	0.98	0.96	1.23	0.99	0.96	1.00	0.95	0.95	
Significance	-			-			-			
Effect size	-	-0.07	-0.09	-	-0.10	-0.15	-	-0.19	-0.20	
Understanding of global issues										
A major strength	12.0%	10.6%	10.4%	11.1%	11.6%	12.2%	14.3%	9.8%	9.1%	Civic Awareness
Somewhat strong	12.0%	31.0%	30.4%	16.7%	36.9%	35.7%	0.0%	26.4%	26.6%	
Average	40.0%	36.6%	38.9%	44.4%	32.5%	35.1%	28.6%	40.0%	41.6%	
Somewhat weak	32.0%	17.5%	16.5%	22.2%	14.0%	12.9%	57.1%	20.3%	19.1%	
A major weakness	4.0%	4.2%	3.8%	5.6%	5.0%	4.1%	0.0%	3.6%	3.7%	
Total (n)	25	857	1,279	18	379	541	7	478	738	
Mean	2.96	3.26	3.27	3.06	3.36	3.39	2.71	3.19	3.18	
Standard deviation	1.06	1.00	0.98	1.06	1.02	0.99	1.11	0.98	0.97	
Significance	-			-			-			
Effect size	-	-0.30	-0.32	-	-0.29	-0.33	-	-0.49	-0.48	



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Institutional Profile Report
Non-First-time, Full-time Students

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Think about your current abilities and tell us how strong or weak you believe you are in each of the following areas:										
Ability to conduct research										
A major strength	8.0%	13.8%	13.3%	11.1%	15.6%	15.0%	0.0%	12.3%	12.1%	
Somewhat strong	28.0%	33.5%	33.8%	33.3%	36.1%	36.5%	14.3%	31.4%	31.8%	
Average	56.0%	40.7%	41.6%	50.0%	35.1%	37.8%	71.4%	45.2%	44.3%	
Somewhat weak	8.0%	10.2%	9.6%	5.6%	10.8%	8.5%	14.3%	9.6%	10.4%	
A major weakness	0.0%	1.9%	1.6%	0.0%	2.4%	2.0%	0.0%	1.5%	1.4%	
Total (n)	25	857	1,277	18	379	539	7	478	738	
Mean	3.36	3.47	3.48	3.50	3.52	3.54	3.00	3.44	3.43	
Standard deviation	0.76	0.92	0.90	0.79	0.96	0.92	0.58	0.88	0.88	
Significance	-			-			-			
Effect size	-	-0.12	-0.13	-	-0.02	-0.04	-	-0.50	-0.49	
Ability to work as part of a team										
A major strength	32.0%	31.8%	30.5%	33.3%	31.1%	30.2%	28.6%	32.3%	30.7%	
Somewhat strong	48.0%	41.2%	41.8%	44.4%	41.7%	42.2%	57.1%	40.9%	41.6%	
Average	20.0%	23.7%	24.3%	22.2%	22.2%	23.1%	14.3%	24.9%	25.1%	
Somewhat weak	0.0%	2.8%	3.1%	0.0%	4.0%	3.7%	0.0%	1.9%	2.6%	
A major weakness	0.0%	0.5%	0.3%	0.0%	1.1%	0.7%	0.0%	0.0%	0.0%	
Total (n)	25	856	1,276	18	379	540	7	477	736	
Mean	4.12	4.01	3.99	4.11	3.98	3.97	4.14	4.04	4.00	
Standard deviation	0.73	0.84	0.84	0.76	0.89	0.87	0.69	0.80	0.81	
Significance	-			-			-			
Effect size	-	0.13	0.15	-	0.15	0.16	-	0.13	0.17	
Critical thinking skills										
A major strength	40.0%	32.4%	31.1%	44.4%	38.0%	36.4%	28.6%	28.0%	27.2%	
Somewhat strong	44.0%	42.2%	41.4%	44.4%	41.2%	39.6%	42.9%	43.1%	42.8%	
Average	16.0%	22.1%	23.7%	11.1%	17.9%	21.1%	28.6%	25.3%	25.6%	
Somewhat weak	0.0%	2.6%	3.1%	0.0%	1.6%	1.7%	0.0%	3.3%	4.2%	
A major weakness	0.0%	0.7%	0.6%	0.0%	1.3%	1.3%	0.0%	0.2%	0.1%	
Total (n)	25	857	1,279	18	379	541	7	478	738	
Mean	4.24	4.03	3.99	4.33	4.13	4.08	4.00	3.95	3.93	
Standard deviation	0.72	0.84	0.85	0.69	0.85	0.87	0.82	0.83	0.84	
Significance	-			-			-			
Effect size	-	0.25	0.29	-	0.24	0.29	-	0.06	0.08	



2013 Your First College Year Survey
Institutional Profile Report
Non-First-time, Full-time Students

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Think about your current abilities and tell us how strong or weak you believe you are in each of the following areas:										
Problem-solving skills										
A major strength	56.0%	33.5%	33.0%	55.6%	37.7%	37.2%	57.1%	30.1%	29.9%	
Somewhat strong	36.0%	42.7%	41.0%	38.9%	43.3%	40.7%	28.6%	42.3%	41.2%	
Average	8.0%	20.2%	22.3%	5.6%	16.1%	19.3%	14.3%	23.4%	24.6%	
Somewhat weak	0.0%	3.0%	3.1%	0.0%	2.1%	1.9%	0.0%	3.8%	4.1%	
A major weakness	0.0%	0.6%	0.5%	0.0%	0.8%	0.9%	0.0%	0.4%	0.3%	
Total (n)	25	857	1,277	18	379	540	7	478	737	
Mean	4.48	4.05	4.03	4.50	4.15	4.11	4.43	3.98	3.96	
Standard deviation	0.65	0.84	0.85	0.62	0.82	0.84	0.79	0.85	0.85	
Significance	-	*	**	-			-			
Effect size	-	0.51	0.53	-	0.43	0.46	-	0.53	0.55	
Leadership ability										
A major strength	36.0%	28.1%	27.4%	33.3%	28.2%	27.8%	42.9%	28.0%	27.1%	
Somewhat strong	44.0%	35.5%	36.4%	50.0%	35.9%	35.6%	28.6%	35.1%	37.0%	
Average	12.0%	25.2%	25.6%	11.1%	24.5%	26.3%	14.3%	25.7%	25.1%	
Somewhat weak	8.0%	9.0%	8.4%	5.6%	9.5%	8.5%	14.3%	8.6%	8.3%	
A major weakness	0.0%	2.2%	2.1%	0.0%	1.8%	1.7%	0.0%	2.5%	2.4%	Leadership
Total (n)	25	857	1,276	18	379	539	7	478	737	
Mean	4.08	3.78	3.79	4.11	3.79	3.79	4.00	3.78	3.78	
Standard deviation	0.91	1.02	1.01	0.83	1.02	1.00	1.15	1.03	1.01	
Significance	-			-			-			
Effect size	-	0.29	0.29	-	0.31	0.32	-	0.21	0.22	



2013 Your First College Year Survey
Institutional Profile Report
Non-First-time, Full-time Students

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Where did you primarily live while attending college this past year?										
<u>On campus special interest housing</u>										
First-year student housing	16.0%	5.6%	13.2%	5.6%	3.7%	11.6%	42.9%	7.1%	14.3%	
Cultural or minority student housing	0.0%	0.2%	0.2%	0.0%	0.3%	0.2%	0.0%	0.2%	0.1%	
Single-sex housing	4.0%	0.7%	0.5%	0.0%	0.5%	0.4%	14.3%	0.8%	0.6%	
Special academic program housing	0.0%	1.6%	1.9%	0.0%	0.8%	1.0%	0.0%	2.3%	2.5%	
Other special interest housing	4.0%	2.0%	1.5%	5.6%	1.9%	1.7%	0.0%	2.1%	1.4%	
<u>On campus regular college housing</u>										
Residence hall	68.0%	24.4%	27.4%	83.3%	21.2%	23.0%	28.6%	26.9%	30.7%	
Apartment	0.0%	19.6%	13.9%	0.0%	19.9%	14.7%	0.0%	19.3%	13.4%	
Fraternity or sorority housing	0.0%	0.2%	0.3%	0.0%	0.3%	0.4%	0.0%	0.2%	0.3%	
Other residential housing	0.0%	1.8%	1.8%	0.0%	3.2%	3.1%	0.0%	0.6%	0.8%	
<u>Off campus</u>										
At home with family	4.0%	14.3%	16.8%	0.0%	16.4%	18.5%	14.3%	12.6%	15.6%	
Fraternity or sorority	0.0%	0.6%	0.6%	0.0%	1.3%	1.4%	0.0%	0.0%	0.0%	
Rented apartment or house	4.0%	27.1%	20.5%	5.6%	28.1%	22.4%	0.0%	26.3%	19.1%	
Other	0.0%	1.9%	1.4%	0.0%	2.4%	1.7%	0.0%	1.5%	1.1%	
Total (n)	25	853	1,229	18	377	518	7	476	711	
Indicate the importance to you personally of each of the following:										
Becoming accomplished in one of the performing arts (acting, dancing, etc.)										
Essential	0.0%	10.4%	11.1%	0.0%	10.4%	10.4%	0.0%	10.4%	11.7%	
Very important	12.0%	15.4%	16.5%	16.7%	15.7%	17.1%	0.0%	15.2%	16.0%	
Somewhat important	28.0%	26.8%	26.0%	27.8%	24.4%	24.7%	28.6%	28.8%	27.0%	
Not important	60.0%	47.4%	46.3%	55.6%	49.6%	47.8%	71.4%	45.6%	45.2%	
Total (n)	25	798	1,175	18	357	502	7	441	673	
Mean	1.52	1.89	1.93	1.61	1.87	1.90	1.29	1.90	1.94	
Standard deviation	0.71	1.02	1.03	0.78	1.03	1.03	0.49	1.01	1.04	
Significance	-		*	-			-			
Effect size	-	-0.36	-0.40	-	-0.25	-0.28	-	-0.60	-0.63	



2013 Your First College Year Survey
Institutional Profile Report
Non-First-time, Full-time Students

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Indicate the importance to you personally of each of the following:										
Becoming an authority in my field										
Essential	12.0%	21.7%	22.7%	11.1%	24.1%	24.2%	14.3%	19.8%	21.6%	
Very important	52.0%	40.8%	41.6%	50.0%	43.1%	42.7%	57.1%	39.0%	40.7%	
Somewhat important	24.0%	28.6%	26.9%	22.2%	23.0%	23.4%	28.6%	33.3%	29.6%	
Not important	12.0%	8.8%	8.8%	16.7%	9.8%	9.8%	0.0%	8.0%	8.1%	
Total (n)	25	796	1,171	18	357	501	7	439	670	
Mean	2.64	2.76	2.78	2.56	2.82	2.81	2.86	2.71	2.76	
Standard deviation	0.86	0.89	0.90	0.92	0.91	0.91	0.69	0.87	0.88	
Significance	-			-			-			
Effect size	-	-0.13	-0.16	-	-0.29	-0.27	-	0.17	0.11	
Obtaining recognition from my colleagues for contributions to my special field										
Essential	8.0%	18.1%	18.4%	5.6%	20.7%	19.3%	14.3%	16.0%	17.6%	
Very important	52.0%	43.8%	43.6%	55.6%	41.5%	43.4%	42.9%	45.7%	43.8%	
Somewhat important	32.0%	29.7%	30.0%	27.8%	29.1%	29.5%	42.9%	30.1%	30.3%	
Not important	8.0%	8.4%	8.0%	11.1%	8.7%	7.8%	0.0%	8.2%	8.2%	
Total (n)	25	795	1,171	18	357	502	7	438	669	
Mean	2.60	2.72	2.72	2.56	2.74	2.74	2.71	2.69	2.71	
Standard deviation	0.76	0.86	0.85	0.78	0.88	0.86	0.76	0.84	0.85	
Significance	-			-			-			
Effect size	-	-0.14	-0.14	-	-0.20	-0.21	-	0.02	0.00	
Influencing the political structure										
Essential	8.0%	8.4%	8.4%	5.6%	10.6%	10.0%	14.3%	6.6%	7.2%	
Very important	12.0%	20.5%	20.0%	11.1%	21.8%	23.3%	14.3%	19.4%	17.5%	
Somewhat important	36.0%	36.0%	38.4%	33.3%	35.9%	38.6%	42.9%	36.1%	38.2%	
Not important	44.0%	35.1%	33.2%	50.0%	31.7%	28.1%	28.6%	37.9%	37.1%	
Total (n)	25	795	1,170	18	357	502	7	438	668	
Mean	1.84	2.02	2.04	1.72	2.11	2.15	2.14	1.95	1.95	
Standard deviation	0.94	0.95	0.93	0.89	0.97	0.94	1.07	0.91	0.91	
Significance	-			-			-			
Effect size	-	-0.19	-0.22	-	-0.40	-0.46	-	0.21	0.21	



2013 Your First College Year Survey
Institutional Profile Report
Non-First-time, Full-time Students

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Indicate the importance to you personally of each of the following:										
Influencing social values										
Essential	8.0%	16.5%	16.6%	5.6%	16.0%	15.4%	14.3%	16.9%	17.5%	Social Agency
Very important	20.0%	36.3%	36.0%	22.2%	33.7%	34.7%	14.3%	38.4%	37.0%	
Somewhat important	48.0%	33.0%	34.4%	44.4%	32.0%	33.9%	57.1%	33.8%	34.9%	
Not important	24.0%	14.2%	12.9%	27.8%	18.3%	16.0%	14.3%	11.0%	10.6%	
Total (n)	25	794	1,167	18	356	499	7	438	668	Civic Engagement
Mean	2.12	2.55	2.56	2.06	2.47	2.49	2.29	2.61	2.61	
Standard deviation	0.88	0.93	0.92	0.87	0.97	0.94	0.95	0.89	0.90	
Significance	-	*	*	-	-	-	-	-	-	
Effect size	-	-0.46	-0.48	-	-0.42	-0.46	-	-0.36	-0.36	
Raising a family										
Essential	44.0%	36.0%	36.7%	38.9%	37.5%	36.3%	57.1%	34.8%	37.0%	
Very important	24.0%	29.2%	30.5%	27.8%	30.3%	32.7%	14.3%	28.4%	28.9%	
Somewhat important	16.0%	23.4%	21.9%	22.2%	21.6%	21.8%	0.0%	24.9%	22.0%	
Not important	16.0%	11.3%	10.9%	11.1%	10.6%	9.2%	28.6%	11.9%	12.1%	
Total (n)	25	794	1,167	18	357	499	7	437	668	
Mean	2.96	2.90	2.93	2.94	2.95	2.96	3.00	2.86	2.91	
Standard deviation	1.14	1.02	1.01	1.06	1.01	0.97	1.41	1.03	1.03	
Significance	-	-	-	-	-	-	-	-	-	
Effect size	-	0.06	0.03	-	-0.01	-0.02	-	0.14	0.09	
Being very well off financially										
Essential	28.0%	31.1%	33.1%	22.2%	32.8%	33.8%	42.9%	29.7%	32.5%	
Very important	36.0%	38.6%	38.6%	33.3%	36.4%	37.8%	42.9%	40.4%	39.1%	
Somewhat important	28.0%	25.9%	24.3%	33.3%	24.9%	23.0%	14.3%	26.7%	25.2%	
Not important	8.0%	4.4%	4.1%	11.1%	5.9%	5.4%	0.0%	3.2%	3.1%	
Total (n)	25	795	1,167	18	357	500	7	438	667	
Mean	2.84	2.96	3.01	2.67	2.96	3.00	3.29	2.97	3.01	
Standard deviation	0.94	0.86	0.86	0.97	0.90	0.89	0.76	0.83	0.84	
Significance	-	-	-	-	-	-	-	-	-	
Effect size	-	-0.14	-0.20	-	-0.32	-0.37	-	0.39	0.33	



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Non-First-time, Full-time Students

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Indicate the importance to you personally of each of the following:										
Helping others who are in difficulty										
Essential	36.0%	35.2%	36.7%	27.8%	31.4%	31.5%	57.1%	38.4%	40.6%	Social Agency
Very important	44.0%	45.0%	43.4%	50.0%	44.5%	43.2%	28.6%	45.4%	43.6%	
Somewhat important	20.0%	18.9%	18.6%	22.2%	22.7%	23.5%	14.3%	15.8%	15.0%	
Not important	0.0%	0.9%	1.2%	0.0%	1.4%	1.8%	0.0%	0.5%	0.7%	
Total (n)	25	795	1,165	18	357	498	7	438	667	
Mean	3.16	3.15	3.16	3.06	3.06	3.04	3.43	3.22	3.24	
Standard deviation	0.75	0.75	0.76	0.73	0.77	0.79	0.79	0.72	0.73	
Significance	-			-			-			
Effect size	-	0.01	0.00	-	0.00	0.03	-	0.29	0.26	
Making a theoretical contribution to science										
Essential	4.0%	13.2%	12.6%	5.6%	17.1%	16.1%	0.0%	10.1%	9.9%	
Very important	28.0%	26.2%	25.5%	22.2%	26.6%	28.1%	42.9%	25.9%	23.5%	
Somewhat important	32.0%	36.9%	35.2%	38.9%	39.5%	36.7%	14.3%	34.8%	34.0%	
Not important	36.0%	23.7%	26.8%	33.3%	16.8%	19.1%	42.9%	29.3%	32.6%	
Total (n)	25	794	1,163	18	357	498	7	437	665	
Mean	2.00	2.29	2.24	2.00	2.44	2.41	2.00	2.17	2.11	
Standard deviation	0.91	0.97	0.98	0.91	0.96	0.97	1.00	0.96	0.97	
Significance	-			-			-			
Effect size	-	-0.30	-0.24	-	-0.46	-0.42	-	-0.18	-0.11	
Writing original works (poems, novels, etc.)										
Essential	0.0%	8.6%	9.3%	0.0%	9.5%	9.6%	0.0%	7.8%	9.0%	
Very important	8.0%	16.7%	17.1%	11.1%	18.8%	20.2%	0.0%	15.1%	14.8%	
Somewhat important	24.0%	30.6%	30.3%	22.2%	29.7%	30.1%	28.6%	31.3%	30.4%	
Not important	68.0%	44.2%	43.3%	66.7%	42.0%	40.1%	71.4%	45.9%	45.8%	
Total (n)	25	795	1,163	18	357	499	7	438	664	
Mean	1.40	1.90	1.92	1.44	1.96	1.99	1.29	1.85	1.87	
Standard deviation	0.65	0.97	0.99	0.70	0.99	0.99	0.49	0.95	0.98	
Significance	-	*	**	-	*	*	-			
Effect size	-	-0.52	-0.53	-	-0.53	-0.56	-	-0.59	-0.59	



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Non-First-time, Full-time Students

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Indicate the importance to you personally of each of the following:										
Creating artistic works (painting, sculpture, etc.)										
Essential	0.0%	10.2%	10.5%	0.0%	12.0%	12.0%	0.0%	8.7%	9.3%	
Very important	8.0%	15.7%	15.6%	11.1%	15.4%	16.5%	0.0%	16.0%	15.0%	
Somewhat important	24.0%	28.8%	28.1%	11.1%	26.9%	26.9%	57.1%	30.4%	29.0%	
Not important	68.0%	45.2%	45.7%	77.8%	45.7%	44.6%	42.9%	44.9%	46.6%	
Total (n)	25	794	1,163	18	357	498	7	437	665	
Mean	1.40	1.91	1.91	1.33	1.94	1.96	1.57	1.89	1.87	
Standard deviation	0.65	1.01	1.01	0.69	1.04	1.05	0.53	0.97	0.99	
Significance	-	*	*	-	*	*	-			
Effect size	-	-0.50	-0.50	-	-0.59	-0.60	-	-0.33	-0.30	
Becoming successful in a business of my own										
Essential	0.0%	19.7%	20.1%	0.0%	23.5%	22.9%	0.0%	16.7%	18.0%	
Very important	4.0%	27.3%	27.8%	5.6%	28.6%	30.6%	0.0%	26.3%	25.8%	
Somewhat important	44.0%	30.9%	30.6%	44.4%	28.0%	28.0%	42.9%	33.3%	32.5%	
Not important	52.0%	22.0%	21.5%	50.0%	19.9%	18.5%	57.1%	23.7%	23.7%	
Total (n)	25	795	1,164	18	357	497	7	438	667	
Mean	1.52	2.45	2.47	1.56	2.56	2.58	1.43	2.36	2.38	
Standard deviation	0.59	1.04	1.04	0.62	1.06	1.04	0.53	1.02	1.03	
Significance	-	***	***	-	***	***	-	*	*	
Effect size	-	-0.89	-0.91	-	-0.94	-0.98	-	-0.91	-0.92	
Becoming involved in programs to clean up the environment										
Essential	16.0%	14.7%	14.7%	11.1%	13.7%	14.1%	28.6%	15.5%	15.2%	
Very important	12.0%	27.7%	26.3%	11.1%	28.3%	27.9%	14.3%	27.2%	25.1%	
Somewhat important	52.0%	43.8%	42.8%	61.1%	42.9%	42.0%	28.6%	44.5%	43.4%	
Not important	20.0%	13.8%	16.2%	16.7%	15.1%	16.1%	28.6%	12.8%	16.4%	
Total (n)	25	795	1,164	18	357	498	7	438	666	
Mean	2.24	2.43	2.39	2.17	2.41	2.40	2.43	2.45	2.39	
Standard deviation	0.97	0.90	0.93	0.86	0.91	0.92	1.27	0.90	0.93	
Significance	-			-			-			
Effect size	-	-0.21	-0.16	-	-0.26	-0.25	-	-0.02	0.04	



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Non-First-time, Full-time Students

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Indicate the importance to you personally of each of the following:										
Developing a meaningful philosophy of life										
Essential	28.0%	31.6%	30.0%	33.3%	33.3%	32.3%	14.3%	30.1%	28.4%	
Very important	20.0%	30.9%	29.9%	22.2%	30.5%	30.0%	14.3%	31.3%	29.9%	
Somewhat important	20.0%	27.3%	27.9%	11.1%	24.9%	26.6%	42.9%	29.2%	28.8%	
Not important	32.0%	10.2%	12.1%	33.3%	11.2%	11.1%	28.6%	9.4%	12.9%	
Total (n)	25	795	1,162	18	357	496	7	438	666	
Mean	2.44	2.84	2.78	2.56	2.86	2.83	2.14	2.82	2.74	
Standard deviation	1.23	0.99	1.01	1.29	1.01	1.00	1.07	0.97	1.01	
Significance	-	*		-			-			
Effect size	-	-0.40	-0.34	-	-0.30	-0.27	-	-0.70	-0.59	
Participating in a community action program										
Essential	4.2%	12.1%	13.6%	5.6%	9.8%	10.7%	0.0%	14.1%	15.9%	
Very important	29.2%	30.6%	29.9%	22.2%	28.0%	28.4%	50.0%	32.7%	31.1%	
Somewhat important	41.7%	40.8%	39.8%	44.4%	40.3%	39.2%	33.3%	41.2%	40.2%	Social Agency
Not important	25.0%	16.4%	16.7%	27.8%	21.8%	21.7%	16.7%	12.0%	12.8%	
Total (n)	24	791	1,159	18	357	497	6	434	662	
Mean	2.13	2.38	2.41	2.06	2.26	2.28	2.33	2.49	2.50	
Standard deviation	0.85	0.90	0.92	0.87	0.91	0.92	0.82	0.88	0.91	
Significance	-			-			-			
Effect size	-	-0.28	-0.30	-	-0.22	-0.24	-	-0.18	-0.19	
Helping to promote racial understanding										
Essential	8.3%	14.5%	14.5%	5.6%	11.5%	12.1%	16.7%	17.0%	16.3%	
Very important	8.3%	30.9%	30.9%	11.1%	30.5%	30.5%	0.0%	31.3%	31.1%	
Somewhat important	45.8%	38.3%	38.5%	38.9%	37.8%	38.0%	66.7%	38.6%	38.8%	Social Agency
Not important	37.5%	16.3%	16.2%	44.4%	20.2%	19.4%	16.7%	13.1%	13.7%	
Total (n)	24	792	1,157	18	357	495	6	435	662	
Mean	1.88	2.44	2.44	1.78	2.33	2.35	2.17	2.52	2.50	
Standard deviation	0.90	0.93	0.93	0.88	0.93	0.93	0.98	0.92	0.92	
Significance	-	**	**	-	*	*	-			
Effect size	-	-0.60	-0.60	-	-0.59	-0.61	-	-0.38	-0.36	



2013 Your First College Year Survey
Institutional Profile Report
Non-First-time, Full-time Students

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Indicate the importance to you personally of each of the following:										
Keeping up to date with political affairs										
Essential	12.5%	13.5%	13.7%	11.1%	14.3%	15.1%	16.7%	12.9%	12.7%	Social Agency
Very important	16.7%	28.5%	28.6%	22.2%	32.2%	33.3%	0.0%	25.5%	25.2%	
Somewhat important	45.8%	40.2%	39.3%	44.4%	37.5%	36.7%	50.0%	42.3%	41.2%	
Not important	25.0%	17.8%	18.4%	22.2%	16.0%	14.9%	33.3%	19.3%	21.0%	
Total (n)	24	792	1,159	18	357	496	6	435	663	Civic Engagement
Mean	2.17	2.38	2.38	2.22	2.45	2.49	2.00	2.32	2.30	
Standard deviation	0.96	0.93	0.94	0.94	0.92	0.92	1.10	0.93	0.94	
Significance	-	-	-	-	-	-	-	-	-	
Effect size	-	-0.23	-0.22	-	-0.25	-0.29	-	-0.34	-0.32	
Becoming a community leader										
Essential	0.0%	13.1%	14.6%	0.0%	12.3%	13.3%	0.0%	13.8%	15.5%	Social Agency
Very important	41.7%	27.7%	28.1%	38.9%	26.1%	28.6%	50.0%	29.0%	27.8%	
Somewhat important	37.5%	38.3%	37.9%	38.9%	37.8%	36.9%	33.3%	38.6%	38.6%	
Not important	20.8%	21.0%	19.4%	22.2%	23.8%	21.2%	16.7%	18.6%	18.1%	
Total (n)	24	792	1,159	18	357	496	6	435	663	
Mean	2.21	2.33	2.38	2.17	2.27	2.34	2.33	2.38	2.41	
Standard deviation	0.78	0.95	0.96	0.79	0.96	0.96	0.82	0.94	0.96	
Significance	-	-	-	-	-	-	-	-	-	
Effect size	-	-0.13	-0.18	-	-0.10	-0.18	-	-0.05	-0.08	



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Institutional Profile Report
Non-First-time, Full-time Students

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Indicate the importance to you personally of each of the following:										
Improving my understanding of other countries and cultures										
Essential	4.2%	23.4%	23.3%	0.0%	20.7%	22.3%	16.7%	25.5%	24.1%	
Very important	33.3%	37.0%	35.3%	44.4%	35.9%	33.4%	0.0%	37.9%	36.8%	
Somewhat important	45.8%	33.3%	34.0%	33.3%	34.5%	35.0%	83.3%	32.4%	33.3%	
Not important	16.7%	6.3%	7.4%	22.2%	9.0%	9.3%	0.0%	4.1%	5.9%	
Total (n)	24	792	1,155	18	357	494	6	435	661	
Mean	2.25	2.77	2.75	2.22	2.68	2.69	2.33	2.85	2.79	
Standard deviation	0.79	0.88	0.90	0.81	0.90	0.92	0.82	0.85	0.88	
Significance	-	**	**	-	*	*	-			
Effect size	-	-0.59	-0.56	-	-0.51	-0.51	-	-0.61	-0.52	
Adopting "green" practices to protect the environment										
Essential	20.8%	23.5%	21.6%	22.2%	18.2%	16.2%	16.7%	27.8%	25.6%	
Very important	12.5%	36.6%	35.1%	11.1%	38.9%	38.0%	16.7%	34.7%	32.9%	
Somewhat important	37.5%	33.5%	34.9%	38.9%	33.9%	35.4%	33.3%	33.1%	34.5%	
Not important	29.2%	6.4%	8.5%	27.8%	9.0%	10.5%	33.3%	4.4%	6.9%	
Total (n)	24	792	1,158	18	357	495	6	435	663	
Mean	2.25	2.77	2.70	2.28	2.66	2.60	2.17	2.86	2.77	
Standard deviation	1.11	0.88	0.90	1.13	0.88	0.88	1.17	0.88	0.91	
Significance	-	**	*	-			-			
Effect size	-	-0.59	-0.50	-	-0.43	-0.36	-	-0.78	-0.66	



2013 Your First College Year Survey
Institutional Profile Report
Non-First-time, Full-time Students

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
To what extent have you experienced the following with students from a racial/ethnic group other than your own?										
Dined or shared a meal										
Very often	16.7%	29.0%	31.4%	11.1%	25.1%	28.8%	33.3%	32.2%	33.4%	Positive Cross- Racial Interaction
Often	25.0%	27.5%	27.0%	27.8%	26.6%	26.7%	16.7%	28.3%	27.2%	
Sometimes	29.2%	26.7%	25.2%	33.3%	28.9%	27.1%	16.7%	25.0%	23.8%	
Seldom	20.8%	10.0%	10.2%	22.2%	12.3%	11.0%	16.7%	8.2%	9.6%	
Never	8.3%	6.7%	6.1%	5.6%	7.1%	6.4%	16.7%	6.3%	5.9%	
Total (n)	24	778	1,129	18	350	483	6	428	646	
Mean	3.21	3.62	3.67	3.17	3.50	3.60	3.33	3.72	3.73	
Standard deviation	1.22	1.19	1.19	1.10	1.20	1.19	1.63	1.18	1.19	
Significance	-			-			-			
Effect size	-	-0.34	-0.39	-	-0.28	-0.36	-	-0.33	-0.34	
Had meaningful and honest discussions about race/ethnic relations outside of class										
Very often	8.3%	19.2%	19.1%	5.6%	16.3%	18.2%	16.7%	21.5%	19.8%	Positive Cross- Racial Interaction
Often	20.8%	19.4%	21.2%	27.8%	18.6%	19.9%	0.0%	20.1%	22.2%	
Sometimes	29.2%	29.3%	29.0%	27.8%	30.0%	29.2%	33.3%	28.8%	28.8%	
Seldom	25.0%	19.4%	18.7%	27.8%	20.6%	18.6%	16.7%	18.5%	18.7%	
Never	16.7%	12.6%	12.1%	11.1%	14.6%	14.1%	33.3%	11.0%	10.6%	
Total (n)	24	777	1,126	18	350	483	6	427	643	
Mean	2.79	3.13	3.17	2.89	3.01	3.10	2.50	3.23	3.22	
Standard deviation	1.22	1.28	1.27	1.13	1.28	1.29	1.52	1.28	1.26	
Significance	-			-			-			
Effect size	-	-0.27	-0.30	-	-0.09	-0.16	-	-0.57	-0.57	
Had guarded, cautious interactions										
Very often	0.0%	4.4%	4.9%	0.0%	4.9%	6.0%	0.0%	4.0%	4.0%	Negative Cross- Racial Interaction
Often	0.0%	9.9%	12.3%	0.0%	10.3%	12.2%	0.0%	9.6%	12.3%	
Sometimes	33.3%	27.4%	26.7%	38.9%	30.6%	28.4%	16.7%	24.8%	25.5%	
Seldom	20.8%	27.3%	25.9%	22.2%	25.4%	25.5%	16.7%	28.8%	26.3%	
Never	45.8%	31.0%	30.2%	38.9%	28.9%	28.0%	66.7%	32.8%	31.9%	
Total (n)	24	777	1,126	18	350	483	6	427	643	
Mean	1.88	2.29	2.36	2.00	2.37	2.43	1.50	2.23	2.30	
Standard deviation	0.90	1.14	1.17	0.91	1.14	1.19	0.84	1.13	1.16	
Significance	-		*	-			-			
Effect size	-	-0.36	-0.41	-	-0.32	-0.36	-	-0.65	-0.69	



2013 Your First College Year Survey
Institutional Profile Report
Non-First-time, Full-time Students

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
To what extent have you experienced the following with students from a racial/ethnic group other than your own?										
Shared personal feelings and problems										
Very often	16.7%	18.7%	18.8%	11.1%	14.6%	15.4%	33.3%	22.1%	21.3%	Positive Cross- Racial Interaction
Often	25.0%	24.0%	25.0%	16.7%	21.1%	23.4%	50.0%	26.3%	26.2%	
Sometimes	29.2%	32.1%	31.6%	38.9%	34.3%	34.2%	0.0%	30.3%	29.6%	
Seldom	0.0%	14.8%	14.0%	0.0%	17.4%	15.6%	0.0%	12.7%	12.8%	
Never	29.2%	10.4%	10.7%	33.3%	12.6%	11.4%	16.7%	8.7%	10.1%	
Total (n)	24	776	1,124	18	350	482	6	426	642	
Mean	3.00	3.26	3.27	2.72	3.08	3.16	3.83	3.40	3.36	
Standard deviation	1.47	1.22	1.22	1.41	1.21	1.20	1.47	1.21	1.23	
Significance	-			-			-			
Effect size	-	-0.21	-0.22	-	-0.30	-0.37	-	0.36	0.38	
Had tense, somewhat hostile interactions										
Very often	0.0%	2.2%	3.3%	0.0%	3.4%	4.8%	0.0%	1.2%	2.2%	Negative Cross- Racial Interaction
Often	0.0%	3.7%	5.5%	0.0%	2.9%	6.2%	0.0%	4.4%	5.0%	
Sometimes	8.3%	16.9%	16.3%	11.1%	18.0%	17.4%	0.0%	15.9%	15.4%	
Seldom	12.5%	23.8%	23.1%	16.7%	23.7%	22.2%	0.0%	23.9%	23.8%	
Never	79.2%	53.4%	51.8%	72.2%	52.0%	49.4%	100.0%	54.6%	53.7%	
Total (n)	24	777	1,125	18	350	482	6	427	643	
Mean	1.29	1.77	1.85	1.39	1.82	1.95	1.00	1.74	1.78	
Standard deviation	0.62	1.00	1.08	0.70	1.05	1.16	0.00	0.96	1.02	
Significance	-	*	*	-		*	-			
Effect size	-	-0.48	-0.52	-	-0.41	-0.48	-	-0.77	-0.76	
Had intellectual discussions outside of class										
Very often	25.0%	20.9%	21.4%	16.7%	21.1%	21.3%	50.0%	20.7%	21.5%	Positive Cross- Racial Interaction
Often	20.8%	25.1%	25.9%	22.2%	24.3%	26.9%	16.7%	25.8%	25.2%	
Sometimes	20.8%	30.0%	29.1%	22.2%	32.3%	30.6%	16.7%	28.2%	28.0%	
Seldom	4.2%	15.5%	14.4%	5.6%	13.4%	12.6%	0.0%	17.1%	15.7%	
Never	29.2%	8.5%	9.1%	33.3%	8.9%	8.7%	16.7%	8.2%	9.5%	
Total (n)	24	776	1,126	18	350	484	6	426	642	
Mean	3.08	3.34	3.36	2.83	3.35	3.39	3.83	3.34	3.33	
Standard deviation	1.59	1.21	1.22	1.54	1.21	1.20	1.60	1.21	1.24	
Significance	-			-			-			
Effect size	-	-0.21	-0.23	-	-0.43	-0.47	-	0.40	0.40	



2013 Your First College Year Survey
Institutional Profile Report
Non-First-time, Full-time Students

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
To what extent have you experienced the following with students from a racial/ethnic group other than your own?										
Felt insulted or threatened because of your race/ethnicity										
Very often	0.0%	2.2%	3.3%	0.0%	3.4%	5.0%	0.0%	1.2%	2.0%	Negative Cross- Racial Interaction
Often	4.2%	5.0%	6.1%	5.6%	5.4%	7.5%	0.0%	4.7%	5.1%	
Sometimes	8.3%	13.8%	14.1%	11.1%	14.6%	14.5%	0.0%	13.1%	13.9%	
Seldom	4.2%	18.3%	16.8%	5.6%	17.4%	16.4%	0.0%	19.0%	17.1%	
Never	83.3%	60.7%	59.6%	77.8%	59.1%	56.6%	100.0%	62.1%	61.8%	
Total (n)	24	777	1,124	18	350	482	6	427	642	
Mean	1.33	1.70	1.77	1.44	1.77	1.88	1.00	1.64	1.68	
Standard deviation	0.82	1.03	1.11	0.92	1.10	1.20	0.00	0.96	1.02	
Significance	-			-			-			
Effect size	-	-0.36	-0.40	-	-0.30	-0.37	-	-0.67	-0.67	
Studied or prepared for class										
Very often	12.5%	29.6%	29.9%	11.1%	26.3%	25.9%	16.7%	32.3%	32.8%	Positive Cross- Racial Interaction
Often	20.8%	26.4%	26.6%	11.1%	24.0%	26.1%	50.0%	28.3%	26.9%	
Sometimes	25.0%	25.2%	25.1%	27.8%	29.7%	29.0%	16.7%	21.5%	22.1%	
Seldom	12.5%	10.4%	10.2%	16.7%	11.1%	10.6%	0.0%	9.8%	10.0%	
Never	29.2%	8.4%	8.3%	33.3%	8.9%	8.3%	16.7%	8.0%	8.2%	
Total (n)	24	777	1,125	18	350	482	6	427	643	
Mean	2.75	3.58	3.60	2.50	3.48	3.51	3.50	3.67	3.66	
Standard deviation	1.42	1.24	1.24	1.38	1.24	1.22	1.38	1.24	1.26	
Significance	-	**	***	-	**	***	-			
Effect size	-	-0.67	-0.69	-	-0.79	-0.83	-	-0.14	-0.13	
Socialized or partied										
Very often	16.7%	20.1%	21.5%	11.1%	19.2%	21.2%	33.3%	20.8%	21.8%	Positive Cross- Racial Interaction
Often	33.3%	25.1%	26.4%	33.3%	25.2%	26.0%	33.3%	25.1%	26.7%	
Sometimes	25.0%	29.3%	27.0%	27.8%	29.8%	28.1%	16.7%	28.8%	26.3%	
Seldom	4.2%	16.1%	15.4%	5.6%	15.5%	13.9%	0.0%	16.6%	16.5%	
Never	20.8%	9.4%	9.6%	22.2%	10.3%	10.8%	16.7%	8.7%	8.7%	
Total (n)	24	776	1,124	18	349	481	6	427	643	
Mean	3.21	3.30	3.35	3.06	3.28	3.33	3.67	3.33	3.36	
Standard deviation	1.38	1.23	1.24	1.35	1.23	1.26	1.51	1.22	1.23	
Significance	-			-			-			
Effect size	-	-0.07	-0.11	-	-0.18	-0.21	-	0.28	0.25	



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Institutional Profile Report
Non-First-time, Full-time Students

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Since entering this college, how much time have you spent during a typical week doing the following activities?										
Attending classes/labs										
Over 20 hours	22.7%	10.2%	11.4%	23.5%	9.5%	10.6%	20.0%	10.8%	12.1%	
16 to 20 hours	36.4%	21.3%	21.5%	35.3%	17.8%	17.2%	40.0%	24.3%	24.7%	
11 to 15 hours	27.3%	31.9%	29.6%	23.5%	31.4%	28.9%	40.0%	32.4%	30.2%	
6 to 10 hours	9.1%	23.7%	22.8%	11.8%	25.1%	23.1%	0.0%	22.5%	22.6%	
3 to 5 hours	0.0%	8.6%	8.8%	0.0%	10.1%	11.2%	0.0%	7.4%	7.0%	
1 to 2 hours	4.5%	2.9%	3.4%	5.9%	3.6%	4.8%	0.0%	2.5%	2.3%	
Less than one hour	0.0%	0.5%	0.9%	0.0%	1.2%	1.3%	0.0%	0.0%	0.5%	
None	0.0%	0.8%	1.6%	0.0%	1.5%	2.9%	0.0%	0.2%	0.7%	
Total (n)	22	746	1,057	17	338	454	5	408	603	
Mean	6.59	5.86	5.82	6.53	5.69	5.59	6.80	6.00	6.00	
Standard deviation	1.22	1.32	1.44	1.33	1.41	1.57	0.84	1.22	1.30	
Significance	-	*	*	-	*	*	-	-	-	
Effect size	-	0.55	0.53	-	0.60	0.60	-	0.66	0.62	
Studying/homework										
Over 20 hours	9.1%	12.1%	11.3%	0.0%	13.3%	13.4%	40.0%	11.0%	9.6%	
16 to 20 hours	9.1%	13.7%	13.4%	11.8%	12.4%	10.6%	0.0%	14.7%	15.6%	
11 to 15 hours	13.6%	17.2%	16.9%	17.6%	15.1%	14.8%	0.0%	18.9%	18.4%	
6 to 10 hours	40.9%	29.9%	28.6%	35.3%	29.3%	28.0%	60.0%	30.4%	29.1%	
3 to 5 hours	18.2%	20.4%	21.8%	23.5%	21.6%	22.7%	0.0%	19.4%	21.1%	
1 to 2 hours	9.1%	5.5%	5.7%	11.8%	6.2%	7.0%	0.0%	4.9%	4.7%	
Less than one hour	0.0%	0.9%	1.7%	0.0%	1.2%	2.4%	0.0%	0.7%	1.2%	
None	0.0%	0.4%	0.7%	0.0%	0.9%	1.1%	0.0%	0.0%	0.3%	
Total (n)	22	746	1,056	17	338	454	5	408	602	
Mean	5.23	5.45	5.37	4.94	5.39	5.28	6.20	5.50	5.43	
Standard deviation	1.38	1.48	1.51	1.20	1.55	1.62	1.64	1.41	1.43	
Significance	-	-	-	-	-	-	-	-	-	
Effect size	-	-0.15	-0.09	-	-0.29	-0.21	-	0.50	0.54	



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Non-First-time, Full-time Students

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Since entering this college, how much time have you spent during a typical week doing the following activities?										
Socializing with friends										
Over 20 hours	31.8%	6.6%	8.3%	29.4%	6.5%	8.8%	40.0%	6.6%	8.0%	
16 to 20 hours	13.6%	6.0%	6.5%	11.8%	6.2%	6.2%	20.0%	5.9%	6.8%	
11 to 15 hours	13.6%	11.4%	12.3%	17.6%	10.1%	11.1%	0.0%	12.5%	13.3%	
6 to 10 hours	27.3%	25.5%	25.4%	23.5%	22.8%	22.3%	40.0%	27.8%	27.7%	
3 to 5 hours	13.6%	31.8%	28.7%	17.6%	33.1%	30.1%	0.0%	30.7%	27.6%	
1 to 2 hours	0.0%	12.3%	12.0%	0.0%	13.9%	13.7%	0.0%	11.1%	10.8%	
Less than one hour	0.0%	4.2%	4.0%	0.0%	5.0%	4.9%	0.0%	3.4%	3.3%	
None	0.0%	2.1%	2.7%	0.0%	2.4%	2.9%	0.0%	2.0%	2.5%	
Total (n)	22	745	1,054	17	338	452	5	407	602	
Mean	6.23	4.66	4.75	6.12	4.57	4.66	6.60	4.73	4.82	
Standard deviation	1.51	1.54	1.62	1.54	1.57	1.67	1.52	1.51	1.58	
Significance	-	***	***	-	***	***	-	**	*	
Effect size	-	1.02	0.91	-	0.99	0.87	-	1.24	1.13	
Exercising or sports										
Over 20 hours	0.0%	1.9%	2.4%	0.0%	1.8%	3.3%	0.0%	2.0%	1.7%	
16 to 20 hours	0.0%	0.8%	1.4%	0.0%	1.5%	1.3%	0.0%	0.2%	1.5%	
11 to 15 hours	0.0%	4.3%	4.9%	0.0%	4.2%	6.4%	0.0%	4.4%	3.8%	
6 to 10 hours	13.6%	14.4%	15.2%	17.6%	15.7%	16.0%	0.0%	13.3%	14.6%	
3 to 5 hours	45.5%	31.0%	30.0%	47.1%	29.7%	28.4%	40.0%	32.0%	31.1%	
1 to 2 hours	31.8%	24.9%	23.9%	23.5%	25.5%	23.8%	60.0%	24.4%	24.0%	
Less than one hour	0.0%	12.5%	12.5%	0.0%	12.5%	12.2%	0.0%	12.6%	12.6%	
None	9.1%	10.2%	9.7%	11.8%	9.2%	8.4%	0.0%	11.1%	10.6%	
Total (n)	22	743	1,051	17	337	450	5	406	601	
Mean	3.55	3.52	3.61	3.59	3.58	3.73	3.40	3.48	3.52	
Standard deviation	1.06	1.46	1.52	1.18	1.47	1.58	0.55	1.46	1.48	
Significance	-			-			-			
Effect size	-	0.02	-0.04	-	0.01	-0.09	-	-0.05	-0.08	



2013 Your First College Year Survey
Institutional Profile Report
Non-First-time, Full-time Students

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Since entering this college, how much time have you spent during a typical week doing the following activities?										
Partying										
Over 20 hours	0.0%	0.7%	0.8%	0.0%	0.6%	1.1%	0.0%	0.7%	0.5%	
16 to 20 hours	0.0%	0.9%	1.0%	0.0%	0.6%	0.4%	0.0%	1.2%	1.3%	
11 to 15 hours	0.0%	1.2%	2.0%	0.0%	1.2%	2.7%	0.0%	1.2%	1.5%	
6 to 10 hours	4.5%	5.2%	6.1%	5.9%	5.3%	6.2%	0.0%	5.2%	6.0%	
3 to 5 hours	27.3%	18.3%	18.2%	23.5%	18.1%	16.9%	40.0%	18.4%	19.1%	
1 to 2 hours	4.5%	19.9%	19.2%	5.9%	20.2%	20.2%	0.0%	19.7%	18.5%	
Less than one hour	9.1%	17.2%	15.8%	11.8%	16.9%	15.8%	0.0%	17.4%	15.8%	
None	54.5%	36.6%	37.0%	52.9%	37.1%	36.7%	60.0%	36.1%	37.3%	
Total (n)	22	744	1,051	17	337	450	5	407	601	
Mean	2.18	2.49	2.54	2.18	2.47	2.56	2.20	2.51	2.53	
Standard deviation	1.47	1.48	1.54	1.47	1.46	1.56	1.64	1.51	1.53	
Significance	-			-			-			
Effect size	-	-0.21	-0.23	-	-0.20	-0.24	-	-0.21	-0.22	
Working (for pay) on campus										
Over 20 hours	0.0%	0.5%	0.8%	0.0%	0.3%	0.9%	0.0%	0.7%	0.7%	
16 to 20 hours	0.0%	2.2%	2.1%	0.0%	2.7%	2.2%	0.0%	1.7%	2.0%	
11 to 15 hours	9.1%	6.1%	6.1%	11.8%	4.5%	5.3%	0.0%	7.4%	6.7%	
6 to 10 hours	18.2%	6.3%	7.1%	17.6%	4.2%	5.3%	20.0%	8.1%	8.5%	
3 to 5 hours	9.1%	3.4%	3.7%	11.8%	4.5%	4.9%	0.0%	2.5%	2.8%	
1 to 2 hours	0.0%	2.2%	2.6%	0.0%	2.4%	3.3%	0.0%	2.0%	2.0%	
Less than one hour	0.0%	1.3%	1.3%	0.0%	2.1%	2.0%	0.0%	0.7%	0.8%	
None	63.6%	78.1%	76.3%	58.8%	79.5%	76.0%	80.0%	76.8%	76.5%	
Total (n)	22	743	1,051	17	337	450	5	406	601	
Mean	2.45	1.88	1.94	2.65	1.77	1.91	1.80	1.97	1.97	
Standard deviation	2.02	1.79	1.83	2.09	1.68	1.79	1.79	1.87	1.86	
Significance	-			-	*		-			
Effect size	-	0.32	0.28	-	0.52	0.41	-	-0.09	-0.09	



2013 Your First College Year Survey
Institutional Profile Report
Non-First-time, Full-time Students

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Since entering this college, how much time have you spent during a typical week doing the following activities?										
Working (for pay) off campus										
Over 20 hours	0.0%	5.9%	6.3%	0.0%	5.0%	5.3%	0.0%	6.7%	7.0%	
16 to 20 hours	4.5%	4.5%	4.8%	0.0%	5.3%	4.2%	20.0%	3.7%	5.2%	
11 to 15 hours	0.0%	5.8%	5.6%	0.0%	5.6%	6.5%	0.0%	5.9%	5.0%	
6 to 10 hours	0.0%	4.7%	4.2%	0.0%	3.3%	3.3%	0.0%	5.9%	4.8%	
3 to 5 hours	0.0%	5.3%	5.5%	0.0%	5.6%	5.8%	0.0%	5.0%	5.3%	
1 to 2 hours	4.5%	2.6%	3.3%	5.9%	3.3%	4.0%	0.0%	2.0%	2.8%	
Less than one hour	0.0%	1.1%	1.5%	0.0%	1.8%	2.4%	0.0%	0.5%	0.8%	
None	90.9%	70.2%	68.7%	94.1%	70.0%	68.4%	80.0%	70.3%	68.9%	
Total (n)	22	741	1,048	17	337	449	5	404	599	
Mean	1.36	2.38	2.42	1.12	2.34	2.36	2.20	2.42	2.47	
Standard deviation	1.33	2.32	2.35	0.49	2.28	2.27	2.68	2.36	2.40	
Significance	-	*	*	-	*	*	-	-	-	
Effect size	-	-0.44	-0.45	-	-0.54	-0.55	-	-0.09	-0.11	
Student clubs and groups										
Over 20 hours	0.0%	0.5%	0.9%	0.0%	0.3%	0.9%	0.0%	0.7%	0.8%	
16 to 20 hours	0.0%	1.2%	1.0%	0.0%	1.2%	0.9%	0.0%	1.2%	1.2%	
11 to 15 hours	0.0%	1.5%	2.4%	0.0%	0.9%	2.4%	0.0%	2.0%	2.3%	
6 to 10 hours	18.2%	8.2%	8.1%	23.5%	8.9%	8.9%	0.0%	7.7%	7.5%	
3 to 5 hours	36.4%	15.2%	15.6%	29.4%	15.7%	14.9%	60.0%	14.8%	16.2%	
1 to 2 hours	4.5%	16.6%	17.1%	5.9%	16.0%	17.4%	0.0%	17.0%	16.9%	
Less than one hour	9.1%	10.6%	10.4%	5.9%	7.7%	8.5%	20.0%	13.1%	11.9%	
None	31.8%	46.1%	44.5%	35.3%	49.3%	46.1%	20.0%	43.5%	43.2%	
Total (n)	22	742	1,048	17	337	449	5	405	599	
Mean	3.00	2.41	2.48	3.00	2.36	2.47	3.00	2.45	2.49	
Standard deviation	1.60	1.60	1.64	1.70	1.58	1.66	1.41	1.61	1.63	
Significance	-	-	-	-	-	-	-	-	-	
Effect size	-	0.37	0.32	-	0.41	0.32	-	0.34	0.31	



2013 Your First College Year Survey
Institutional Profile Report
Non-First-time, Full-time Students

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Since entering this college, how much time have you spent during a typical week doing the following activities?										
Watching TV										
Over 20 hours	0.0%	1.3%	1.5%	0.0%	1.8%	2.4%	0.0%	1.0%	0.8%	
16 to 20 hours	0.0%	0.8%	1.0%	0.0%	1.5%	1.3%	0.0%	0.2%	0.7%	
11 to 15 hours	13.6%	3.6%	3.3%	17.6%	4.2%	3.8%	0.0%	3.2%	3.0%	
6 to 10 hours	13.6%	10.4%	10.3%	17.6%	10.7%	11.3%	0.0%	10.1%	9.5%	
3 to 5 hours	9.1%	24.8%	24.7%	5.9%	23.1%	22.7%	20.0%	26.2%	26.2%	
1 to 2 hours	9.1%	24.3%	24.3%	5.9%	20.2%	21.3%	20.0%	27.7%	26.5%	
Less than one hour	22.7%	12.8%	13.2%	17.6%	12.5%	12.7%	40.0%	13.1%	13.7%	
None	31.8%	22.0%	21.7%	35.3%	26.1%	24.4%	20.0%	18.5%	19.7%	
Total (n)	22	742	1,050	17	337	450	5	405	600	
Mean	2.91	3.10	3.10	3.06	3.07	3.13	2.40	3.12	3.08	
Standard deviation	1.87	1.57	1.58	2.05	1.70	1.71	1.14	1.45	1.47	
Significance	-			-			-			
Effect size	-	-0.12	-0.12	-	-0.01	-0.04	-	-0.50	-0.46	
Household/childcare duties										
Over 20 hours	0.0%	2.4%	2.2%	0.0%	2.1%	2.2%	0.0%	2.7%	2.2%	
16 to 20 hours	0.0%	0.7%	1.0%	0.0%	0.9%	0.9%	0.0%	0.5%	1.2%	
11 to 15 hours	0.0%	1.1%	2.0%	0.0%	0.6%	1.6%	0.0%	1.5%	2.3%	
6 to 10 hours	4.5%	4.7%	4.3%	5.9%	4.2%	4.2%	0.0%	5.2%	4.3%	
3 to 5 hours	0.0%	17.4%	15.8%	0.0%	16.4%	14.5%	0.0%	18.3%	16.9%	
1 to 2 hours	4.5%	23.8%	23.1%	5.9%	22.9%	22.7%	0.0%	24.4%	23.4%	
Less than one hour	18.2%	13.5%	13.2%	11.8%	9.2%	9.1%	40.0%	17.0%	16.2%	
None	72.7%	36.4%	38.4%	76.5%	43.8%	44.8%	60.0%	30.4%	33.6%	
Total (n)	22	741	1,048	17	336	449	5	405	599	
Mean	1.45	2.59	2.56	1.47	2.44	2.44	1.40	2.71	2.65	
Standard deviation	0.96	1.61	1.64	1.07	1.61	1.65	0.55	1.61	1.63	
Significance	-	**	**	-	*	*	-			
Effect size	-	-0.71	-0.68	-	-0.60	-0.59	-	-0.81	-0.77	



2013 Your First College Year Survey
Institutional Profile Report
Non-First-time, Full-time Students

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Since entering this college, how much time have you spent during a typical week doing the following activities?										
Commuting										
Over 20 hours	0.0%	1.1%	1.3%	0.0%	1.2%	1.8%	0.0%	1.0%	1.0%	
16 to 20 hours	0.0%	0.9%	1.0%	0.0%	1.2%	1.1%	0.0%	0.7%	1.0%	
11 to 15 hours	0.0%	3.8%	3.4%	0.0%	3.0%	3.1%	0.0%	4.4%	3.7%	
6 to 10 hours	0.0%	11.3%	10.1%	0.0%	11.3%	9.8%	0.0%	11.4%	10.4%	
3 to 5 hours	4.5%	21.7%	19.8%	0.0%	23.7%	22.4%	20.0%	20.0%	17.9%	
1 to 2 hours	4.5%	17.0%	15.8%	5.9%	19.9%	18.7%	0.0%	14.6%	13.7%	
Less than one hour	13.6%	9.6%	9.8%	17.6%	8.0%	9.3%	0.0%	10.9%	10.2%	
None	77.3%	34.6%	38.5%	76.5%	31.8%	33.8%	80.0%	37.0%	42.1%	
Total (n)	22	742	1,048	17	337	450	5	405	598	
Mean	1.36	2.86	2.74	1.29	2.94	2.88	1.60	2.79	2.64	
Standard deviation	0.79	1.70	1.73	0.59	1.67	1.72	1.34	1.72	1.73	
Significance	-	***	***	-	***	***	-	-	-	
Effect size	-	-0.88	-0.80	-	-0.99	-0.92	-	-0.69	-0.60	
Online social networks (Facebook, Twitter, etc.)										
Over 20 hours	0.0%	3.5%	4.1%	0.0%	4.2%	4.9%	0.0%	3.0%	3.5%	
16 to 20 hours	4.5%	2.4%	2.4%	5.9%	2.4%	2.0%	0.0%	2.5%	2.7%	
11 to 15 hours	4.5%	5.7%	5.4%	0.0%	3.3%	3.6%	20.0%	7.7%	6.8%	
6 to 10 hours	13.6%	15.8%	15.9%	17.6%	14.2%	14.7%	0.0%	17.0%	16.9%	
3 to 5 hours	22.7%	30.1%	29.0%	17.6%	28.2%	26.4%	40.0%	31.6%	30.9%	
1 to 2 hours	27.3%	22.8%	24.7%	29.4%	24.0%	25.3%	20.0%	21.7%	24.2%	
Less than one hour	22.7%	13.2%	11.9%	23.5%	16.9%	15.6%	20.0%	10.1%	9.2%	
None	4.5%	6.6%	6.6%	5.9%	6.8%	7.6%	0.0%	6.4%	5.8%	
Total (n)	22	742	1,049	17	337	450	5	405	599	
Mean	3.50	3.79	3.82	3.41	3.66	3.68	3.80	3.90	3.92	
Standard deviation	1.47	1.57	1.59	1.50	1.60	1.65	1.48	1.54	1.54	
Significance	-	-	-	-	-	-	-	-	-	
Effect size	-	-0.18	-0.20	-	-0.16	-0.16	-	-0.06	-0.08	



2013 Your First College Year Survey
Institutional Profile Report
Non-First-time, Full-time Students

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Since entering this college have you:										
Decided to pursue a different major										
Yes	28.6%	29.8%	32.3%	31.3%	28.1%	31.7%	20.0%	31.2%	32.7%	
No	71.4%	70.2%	67.7%	68.8%	71.9%	68.3%	80.0%	68.8%	67.3%	
Total (n)	21	719	1,004	16	331	429	5	388	575	
Remained undecided about a major										
Yes	9.5%	10.8%	15.6%	6.3%	10.6%	15.9%	20.0%	11.1%	15.4%	
No	90.5%	89.2%	84.4%	93.8%	89.4%	84.1%	80.0%	88.9%	84.6%	
Total (n)	21	719	999	16	331	428	5	388	571	
Changed your career choice										
Yes	38.1%	31.2%	32.4%	43.8%	26.6%	28.9%	20.0%	35.1%	35.0%	
No	61.9%	68.8%	67.6%	56.3%	73.4%	71.1%	80.0%	64.9%	65.0%	
Total (n)	21	719	1,001	16	331	429	5	388	572	
Participated in student government										
Yes	14.3%	7.1%	7.6%	18.8%	7.3%	9.3%	0.0%	7.0%	6.3%	
No	85.7%	92.9%	92.4%	81.3%	92.7%	90.7%	100.0%	93.0%	93.7%	
Total (n)	21	719	999	16	331	429	5	388	570	
Held a full-time job (approx. 40 hours) while taking classes										
Yes	0.0%	8.5%	9.3%	0.0%	8.5%	10.3%	0.0%	8.5%	8.6%	
No	100.0%	91.5%	90.7%	100.0%	91.5%	89.7%	100.0%	91.5%	91.4%	
Total (n)	21	719	997	16	331	427	5	388	570	
Joined a social fraternity or sorority										
Yes	14.3%	7.9%	10.6%	6.3%	7.6%	11.0%	40.0%	8.2%	10.4%	
No	85.7%	92.1%	89.4%	93.8%	92.4%	89.0%	60.0%	91.8%	89.6%	
Total (n)	21	718	996	16	330	426	5	388	570	
Played club, intramural, or recreational sports										
Yes	66.7%	26.1%	28.4%	62.5%	31.7%	35.8%	80.0%	21.4%	22.8%	
No	33.3%	73.9%	71.6%	37.5%	68.3%	64.2%	20.0%	78.6%	77.2%	
Total (n)	21	719	997	16	331	427	5	388	570	
Played intercollegiate athletics (e.g., NCAA or NAIA-sponsored)										
Yes	0.0%	3.5%	5.9%	0.0%	4.5%	7.9%	0.0%	2.6%	4.4%	
No	100.0%	96.5%	94.1%	100.0%	95.5%	92.1%	100.0%	97.4%	95.6%	
Total (n)	21	719	998	16	331	428	5	388	570	



2013 Your First College Year Survey
Institutional Profile Report
Non-First-time, Full-time Students

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Since entering this college have you:										
Participated in student groups/clubs										
Yes	57.1%	48.5%	49.0%	56.3%	43.5%	45.3%	60.0%	52.8%	51.8%	
No	42.9%	51.5%	51.0%	43.8%	56.5%	54.7%	40.0%	47.2%	48.2%	
Total (n)	21	719	997	16	331	428	5	388	569	
Sought personal counseling										
Yes	14.3%	28.2%	28.3%	6.3%	25.5%	28.6%	40.0%	30.6%	28.0%	
No	85.7%	71.8%	71.7%	93.8%	74.5%	71.4%	60.0%	69.4%	72.0%	
Total (n)	21	716	994	16	330	426	5	386	568	
Strengthened your religious beliefs/convictions										
Yes	19.0%	22.2%	28.7%	25.0%	21.9%	27.6%	0.0%	22.5%	29.6%	
No	81.0%	77.8%	71.3%	75.0%	78.1%	72.4%	100.0%	77.5%	70.4%	
Total (n)	21	715	992	16	329	424	5	386	568	
Failed one or more courses										
Yes	28.6%	16.3%	17.2%	25.0%	17.0%	17.6%	40.0%	15.8%	16.9%	
No	71.4%	83.7%	82.8%	75.0%	83.0%	82.4%	60.0%	84.2%	83.1%	
Total (n)	21	716	994	16	330	426	5	386	568	
Participated in leadership training										
Yes	23.8%	13.5%	17.1%	25.0%	11.5%	16.7%	20.0%	15.3%	17.5%	Leadership
No	76.2%	86.5%	82.9%	75.0%	88.5%	83.3%	80.0%	84.7%	82.5%	
Total (n)	21	716	993	16	330	426	5	386	567	
Taken an honors course										
Yes	19.0%	10.6%	12.1%	25.0%	11.2%	12.0%	0.0%	10.1%	12.2%	
No	81.0%	89.4%	87.9%	75.0%	88.8%	88.0%	100.0%	89.9%	87.8%	
Total (n)	21	715	990	16	330	424	5	385	566	
Taken a remedial or developmental course										
Yes	9.5%	8.7%	11.4%	0.0%	9.4%	11.1%	40.0%	8.0%	11.7%	
No	90.5%	91.3%	88.6%	100.0%	90.6%	88.9%	60.0%	92.0%	88.3%	
Total (n)	21	715	990	16	329	424	5	386	566	
Enrolled in a formal program where a group of students take two or more courses together (e.g., FIG, learning community, linked courses)										
Yes	19.0%	8.0%	10.0%	18.8%	7.6%	10.8%	20.0%	8.3%	9.3%	
No	81.0%	92.0%	90.0%	81.3%	92.4%	89.2%	80.0%	91.7%	90.7%	
Total (n)	21	716	992	16	330	425	5	386	567	



2013 Your First College Year Survey
Institutional Profile Report
Non-First-time, Full-time Students

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Since entering this college have you:										
Participated in an academic support program										
Yes	23.8%	12.2%	12.6%	18.8%	10.6%	12.7%	40.0%	13.5%	12.5%	
No	76.2%	87.8%	87.4%	81.3%	89.4%	87.3%	60.0%	86.5%	87.5%	
Total (n)	21	716	992	16	330	424	5	386	568	
Had a roommate of a different race/ethnicity										
Yes	9.5%	45.0%	44.1%	6.3%	42.6%	41.9%	20.0%	47.2%	45.7%	
No	90.5%	55.0%	55.9%	93.8%	57.4%	58.1%	80.0%	52.8%	54.3%	
Total (n)	21	717	992	16	331	425	5	386	567	
Accumulated excessive credit card debt										
Yes	0.0%	12.2%	11.8%	0.0%	11.8%	13.4%	0.0%	12.5%	10.6%	
No	100.0%	87.8%	88.2%	100.0%	88.2%	86.6%	100.0%	87.5%	89.4%	
Total (n)	21	715	988	16	330	424	5	385	564	
Taken a course or first-year seminar designed to connect faculty and students in focused academic inquiry										
Yes	9.5%	19.8%	23.8%	12.5%	19.3%	23.6%	0.0%	20.3%	23.9%	
No	90.5%	80.2%	76.2%	87.5%	80.7%	76.4%	100.0%	79.7%	76.1%	
Total (n)	21	716	988	16	331	424	5	385	564	
Taken a course or first-year seminar designed to help students adjust to college-level academics										
Yes	28.6%	20.6%	24.8%	25.0%	21.8%	25.5%	40.0%	19.5%	24.3%	
No	71.4%	79.4%	75.2%	75.0%	78.2%	74.5%	60.0%	80.5%	75.7%	
Total (n)	21	715	987	16	331	423	5	384	564	
Taken a course or first-year seminar designed to help students adjust to college life										
Yes	28.6%	18.9%	25.2%	25.0%	19.0%	23.6%	40.0%	18.7%	26.4%	
No	71.4%	81.1%	74.8%	75.0%	81.0%	76.4%	60.0%	81.3%	73.6%	
Total (n)	21	716	989	16	331	424	5	385	565	
Been a leader in an organization										
Yes	23.8%	17.9%	19.8%	25.0%	16.9%	20.1%	20.0%	18.7%	19.6%	
No	76.2%	82.1%	80.2%	75.0%	83.1%	79.9%	80.0%	81.3%	80.4%	Leadership
Total (n)	21	716	989	16	331	423	5	385	566	



2013 Your First College Year Survey
Institutional Profile Report
Non-First-time, Full-time Students

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Since entering this college have you:										
Voted in the 2012 fall election										
Yes	33.3%	45.8%	47.3%	31.3%	42.6%	44.8%	40.0%	48.6%	49.2%	
No	66.7%	54.2%	52.7%	68.8%	57.4%	55.2%	60.0%	51.4%	50.8%	
Total (n)	21	716	987	16	331	422	5	385	565	
Communicated regularly with your professors										
Yes	52.4%	39.5%	46.1%	50.0%	37.8%	44.2%	60.0%	41.0%	47.5%	Faculty Interaction
No	47.6%	60.5%	53.9%	50.0%	62.2%	55.8%	40.0%	59.0%	52.5%	
Total (n)	21	716	989	16	331	423	5	385	566	
Taken courses from more than one institution simultaneously										
Yes	4.8%	7.8%	8.8%	6.3%	9.4%	10.7%	0.0%	6.5%	7.4%	
No	95.2%	92.2%	91.2%	93.8%	90.6%	89.3%	100.0%	93.5%	92.6%	
Total (n)	21	715	987	16	330	421	5	385	566	
Taken a course exclusively online at this institution										
Yes	14.3%	7.6%	11.0%	12.5%	6.7%	11.2%	20.0%	8.3%	10.8%	
No	85.7%	92.4%	89.0%	87.5%	93.3%	88.8%	80.0%	91.7%	89.2%	
Total (n)	21	715	986	16	330	420	5	385	566	
Taken a course exclusively online at a different institution										
Yes	14.3%	14.0%	13.2%	12.5%	15.2%	15.7%	20.0%	13.0%	11.3%	
No	85.7%	86.0%	86.8%	87.5%	84.8%	84.3%	80.0%	87.0%	88.7%	
Total (n)	21	715	986	16	330	420	5	385	566	
Participated in an ethnic/racial student organization										
Yes	0.0%	13.7%	15.3%	0.0%	11.8%	14.7%	0.0%	15.3%	15.7%	
No	100.0%	86.3%	84.7%	100.0%	88.2%	85.3%	100.0%	84.7%	84.3%	
Total (n)	21	716	988	16	331	422	5	385	566	
Joined a student-run political club										
Yes	0.0%	4.5%	6.1%	0.0%	6.0%	8.7%	0.0%	3.1%	4.1%	
No	100.0%	95.5%	93.9%	100.0%	94.0%	91.3%	100.0%	96.9%	95.9%	
Total (n)	21	716	989	16	331	423	5	385	566	



2013 Your First College Year Survey
Institutional Profile Report
Non-First-time, Full-time Students

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Since entering this college, indicate how often you:										
Turned in course assignment(s) late										Academic Disengagement
Frequently	0.0%	6.0%	6.8%	0.0%	7.4%	9.5%	0.0%	4.8%	4.7%	
Occasionally	52.6%	24.6%	27.1%	64.3%	26.0%	27.9%	20.0%	23.4%	26.6%	
Not at all	47.4%	69.4%	66.1%	35.7%	66.7%	62.7%	80.0%	71.8%	68.7%	
Total (n)	19	663	899	14	312	391	5	351	508	
Mean	1.53	1.37	1.41	1.64	1.41	1.47	1.20	1.33	1.36	
Standard deviation	0.51	0.59	0.61	0.50	0.62	0.66	0.45	0.56	0.57	
Significance	-			-			-			
Effect size	-	0.27	0.20	-	0.37	0.26	-	-0.23	-0.28	
Contributed to class discussions										
Frequently	36.8%	23.5%	26.0%	42.9%	25.6%	26.6%	20.0%	21.7%	25.6%	
Occasionally	47.4%	64.1%	63.5%	42.9%	61.5%	62.7%	60.0%	66.4%	64.2%	
Not at all	15.8%	12.4%	10.5%	14.3%	12.8%	10.7%	20.0%	12.0%	10.2%	
Total (n)	19	663	899	14	312	391	5	351	508	
Mean	2.21	2.11	2.16	2.29	2.13	2.16	2.00	2.10	2.15	
Standard deviation	0.71	0.59	0.58	0.73	0.61	0.59	0.71	0.57	0.58	
Significance	-			-			-			
Effect size	-	0.17	0.09	-	0.26	0.22	-	-0.18	-0.26	
Discussed course content with students outside of class										
Frequently	63.2%	38.4%	38.3%	71.4%	37.2%	37.2%	40.0%	39.4%	39.1%	
Occasionally	36.8%	54.5%	54.7%	28.6%	55.1%	54.9%	60.0%	54.0%	54.5%	
Not at all	0.0%	7.1%	7.0%	0.0%	7.7%	7.9%	0.0%	6.6%	6.3%	
Total (n)	19	662	896	14	312	390	5	350	506	
Mean	2.63	2.31	2.31	2.71	2.29	2.29	2.40	2.33	2.33	
Standard deviation	0.50	0.60	0.60	0.47	0.60	0.61	0.55	0.59	0.59	
Significance	-	*	*	-	*	*	-			
Effect size	-	0.53	0.53	-	0.70	0.69	-	0.12	0.12	



2013 Your First College Year Survey
Institutional Profile Report
Non-First-time, Full-time Students

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Since entering this college, indicate how often you:										
Skipped class										Academic Disengagement
Frequently	21.1%	7.4%	7.9%	28.6%	9.0%	10.5%	0.0%	6.0%	5.9%	
Occasionally	52.6%	66.3%	62.2%	50.0%	65.1%	60.6%	60.0%	67.4%	63.4%	
Not at all	26.3%	26.3%	29.9%	21.4%	26.0%	28.9%	40.0%	26.6%	30.6%	
Total (n)	19	662	897	14	312	391	5	350	506	
Mean	1.95	1.81	1.78	2.07	1.83	1.82	1.60	1.79	1.75	
Standard deviation	0.71	0.55	0.57	0.73	0.57	0.60	0.55	0.53	0.55	
Significance	-			-			-			
Effect size	-	0.25	0.30	-	0.42	0.42	-	-0.36	-0.27	
Received tutoring										
Frequently	5.3%	10.3%	10.4%	0.0%	9.0%	10.1%	20.0%	11.4%	10.7%	
Occasionally	47.4%	36.0%	36.5%	42.9%	37.0%	37.9%	60.0%	35.1%	35.4%	
Not at all	47.4%	53.7%	53.1%	57.1%	54.0%	52.1%	20.0%	53.4%	54.0%	
Total (n)	19	661	894	14	311	388	5	350	506	
Mean	1.58	1.57	1.57	1.43	1.55	1.58	2.00	1.58	1.57	
Standard deviation	0.61	0.67	0.67	0.51	0.65	0.67	0.71	0.69	0.68	
Significance	-			-			-			
Effect size	-	0.01	0.01	-	-0.18	-0.22	-	0.61	0.63	
Worked on a professor's research project										
Frequently	5.3%	5.6%	6.4%	0.0%	6.1%	7.2%	20.0%	5.2%	5.8%	
Occasionally	5.3%	12.7%	15.5%	7.1%	13.5%	17.1%	0.0%	12.0%	14.3%	
Not at all	89.5%	81.7%	78.1%	92.9%	80.4%	75.7%	80.0%	82.8%	80.0%	
Total (n)	19	660	895	14	311	391	5	349	504	
Mean	1.16	1.24	1.28	1.07	1.26	1.31	1.40	1.22	1.26	
Standard deviation	0.50	0.54	0.57	0.27	0.56	0.60	0.89	0.53	0.55	
Significance	-			-			-			
Effect size	-	-0.15	-0.21	-	-0.34	-0.40	-	0.34	0.25	



2013 Your First College Year Survey
Institutional Profile Report
Non-First-time, Full-time Students

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Since entering this college, indicate how often you:										
Turned in course assignments that did not reflect your best work										Academic Disengagement
Frequently	5.3%	8.2%	8.6%	7.1%	9.3%	11.6%	0.0%	7.2%	6.3%	
Occasionally	73.7%	64.4%	64.6%	71.4%	63.7%	62.7%	80.0%	65.0%	66.1%	
Not at all	21.1%	27.4%	26.8%	21.4%	27.0%	25.7%	20.0%	27.8%	27.6%	
Total (n)	19	660	893	14	311	389	5	349	504	
Mean	1.84	1.81	1.82	1.86	1.82	1.86	1.80	1.79	1.79	
Standard deviation	0.50	0.57	0.57	0.53	0.58	0.59	0.45	0.55	0.54	
Significance	-			-			-			
Effect size	-	0.05	0.04	-	0.07	0.00	-	0.02	0.02	
Had difficulty getting along with your roommate(s) / housemate(s)										
Frequently	15.8%	10.2%	10.2%	14.3%	9.0%	9.3%	20.0%	11.2%	10.9%	
Occasionally	26.3%	34.7%	34.8%	35.7%	34.7%	35.2%	0.0%	34.7%	34.5%	
Not at all	57.9%	55.2%	55.0%	50.0%	56.3%	55.5%	80.0%	54.2%	54.6%	
Total (n)	19	660	893	14	311	389	5	349	504	
Mean	1.58	1.55	1.55	1.64	1.53	1.54	1.40	1.57	1.56	
Standard deviation	0.77	0.67	0.67	0.74	0.66	0.66	0.89	0.69	0.68	
Significance	-			-			-			
Effect size	-	0.04	0.04	-	0.17	0.15	-	-0.25	-0.24	
Received from your professor advice or guidance about your educational program										
Frequently	15.8%	7.8%	10.6%	14.3%	9.3%	12.3%	20.0%	6.4%	9.3%	Faculty Interaction
Occasionally	47.4%	46.3%	48.1%	42.9%	44.4%	46.8%	60.0%	48.0%	49.1%	
Not at all	36.8%	46.0%	41.3%	42.9%	46.3%	40.9%	20.0%	45.7%	41.6%	
Total (n)	19	657	886	14	311	389	5	346	497	
Mean	1.79	1.62	1.69	1.71	1.63	1.71	2.00	1.61	1.68	
Standard deviation	0.71	0.63	0.65	0.73	0.65	0.67	0.71	0.61	0.64	
Significance	-			-			-			
Effect size	-	0.27	0.15	-	0.12	0.00	-	0.64	0.50	



2013 Your First College Year Survey
Institutional Profile Report
Non-First-time, Full-time Students

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Since entering this college, indicate how often you:										
Witnessed academic dishonesty/cheating										
Frequently	0.0%	7.2%	7.2%	0.0%	7.7%	9.0%	0.0%	6.6%	5.8%	
Occasionally	31.6%	34.2%	34.5%	28.6%	34.7%	35.1%	40.0%	33.8%	34.1%	
Not at all	68.4%	58.6%	58.2%	71.4%	57.6%	55.9%	60.0%	59.5%	60.1%	
Total (n)	19	657	886	14	311	390	5	346	496	
Mean	1.32	1.49	1.49	1.29	1.50	1.53	1.40	1.47	1.46	
Standard deviation	0.48	0.63	0.63	0.47	0.64	0.66	0.55	0.62	0.60	
Significance	-			-			-			
Effect size	-	-0.27	-0.27	-	-0.33	-0.36	-	-0.11	-0.10	
Went home for the weekend										
Frequently	10.5%	26.0%	28.3%	7.1%	27.5%	28.2%	20.0%	24.6%	28.4%	
Occasionally	15.8%	37.6%	37.0%	14.3%	34.6%	34.6%	20.0%	40.2%	38.8%	
Not at all	73.7%	36.5%	34.7%	78.6%	37.9%	37.2%	60.0%	35.3%	32.8%	
Total (n)	19	655	884	14	309	387	5	346	497	
Mean	1.37	1.89	1.94	1.29	1.90	1.91	1.60	1.89	1.96	
Standard deviation	0.68	0.78	0.79	0.61	0.80	0.80	0.89	0.77	0.78	
Significance	-	**	**	-	**	**	-			
Effect size	-	-0.67	-0.72	-	-0.76	-0.78	-	-0.38	-0.46	
Received advice/counseling from another student										
Frequently	0.0%	10.5%	12.3%	0.0%	9.4%	11.1%	0.0%	11.6%	13.3%	
Occasionally	73.7%	58.4%	57.1%	78.6%	61.0%	60.5%	60.0%	56.1%	54.4%	
Not at all	26.3%	31.1%	30.6%	21.4%	29.7%	28.4%	40.0%	32.4%	32.3%	
Total (n)	19	656	883	14	310	387	5	346	496	
Mean	1.74	1.79	1.82	1.79	1.80	1.83	1.60	1.79	1.81	
Standard deviation	0.45	0.61	0.63	0.43	0.59	0.61	0.55	0.63	0.65	
Significance	-			-			-			
Effect size	-	-0.08	-0.13	-	-0.02	-0.07	-	-0.30	-0.32	



2013 Your First College Year Survey
Institutional Profile Report
Non-First-time, Full-time Students

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Since entering this college, indicate how often you:										
Fell asleep in class										Academic Disengagement
Frequently	5.3%	4.6%	5.9%	7.1%	6.1%	8.0%	0.0%	3.2%	4.2%	
Occasionally	47.4%	37.0%	35.3%	50.0%	37.6%	37.4%	40.0%	36.4%	33.6%	
Not at all	47.4%	58.4%	58.9%	42.9%	56.3%	54.6%	60.0%	60.4%	62.2%	
Total (n)	19	657	885	14	311	388	5	346	497	
Mean	1.58	1.46	1.47	1.64	1.50	1.53	1.40	1.43	1.42	
Standard deviation	0.61	0.58	0.61	0.63	0.61	0.64	0.55	0.56	0.57	
Significance	-			-			-			
Effect size	-	0.21	0.18	-	0.23	0.17	-	-0.05	-0.04	
Had difficulty getting the courses you need										
Frequently	5.3%	10.0%	12.1%	0.0%	11.6%	13.4%	20.0%	8.7%	11.1%	
Occasionally	31.6%	51.0%	49.3%	28.6%	50.5%	48.6%	40.0%	51.4%	49.9%	
Not at all	63.2%	39.0%	38.6%	71.4%	37.9%	38.0%	40.0%	39.9%	39.0%	
Total (n)	19	657	886	14	311	389	5	346	497	
Mean	1.42	1.71	1.73	1.29	1.74	1.75	1.80	1.69	1.72	
Standard deviation	0.61	0.64	0.66	0.47	0.65	0.67	0.84	0.62	0.65	
Significance	-		*	-	*	*	-			
Effect size	-	-0.45	-0.47	-	-0.69	-0.69	-	0.18	0.12	
Instant messaged/texted during class										
Frequently	31.6%	18.7%	19.3%	28.6%	16.1%	16.7%	40.0%	21.1%	21.3%	
Occasionally	36.8%	59.1%	58.2%	28.6%	57.9%	58.4%	60.0%	60.1%	58.1%	
Not at all	31.6%	22.2%	22.5%	42.9%	26.0%	24.9%	0.0%	18.8%	20.5%	
Total (n)	19	657	886	14	311	389	5	346	497	
Mean	2.00	1.96	1.97	1.86	1.90	1.92	2.40	2.02	2.01	
Standard deviation	0.82	0.64	0.65	0.86	0.64	0.64	0.55	0.63	0.65	
Significance	-			-			-			
Effect size	-	0.06	0.05	-	-0.06	-0.09	-	0.60	0.60	
Worked with classmates on group projects during class										
Frequently	42.1%	16.9%	18.1%	42.9%	19.4%	19.9%	40.0%	14.7%	16.7%	
Occasionally	47.4%	56.4%	58.7%	42.9%	56.5%	58.3%	60.0%	56.4%	59.0%	
Not at all	10.5%	26.7%	23.2%	14.3%	24.2%	21.8%	0.0%	28.9%	24.3%	
Total (n)	19	656	883	14	310	386	5	346	497	
Mean	2.32	1.90	1.95	2.29	1.95	1.98	2.40	1.86	1.92	
Standard deviation	0.67	0.65	0.64	0.73	0.66	0.65	0.55	0.65	0.64	
Significance	-	**	*	-			-			
Effect size	-	0.65	0.58	-	0.52	0.48	-	0.83	0.75	



2013 Your First College Year Survey
Institutional Profile Report
Non-First-time, Full-time Students

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Since entering this college, indicate how often you:										
Worked with classmates on group projects outside of class										
Frequently	42.1%	20.9%	21.1%	35.7%	23.5%	22.9%	60.0%	18.5%	19.6%	
Occasionally	47.4%	56.2%	59.3%	50.0%	54.0%	56.2%	40.0%	58.1%	61.8%	
Not at all	10.5%	23.0%	19.6%	14.3%	22.5%	20.9%	0.0%	23.4%	18.6%	
Total (n)	19	657	883	14	311	388	5	346	495	
Mean	2.32	1.98	2.01	2.21	2.01	2.02	2.60	1.95	2.01	
Standard deviation	0.67	0.66	0.64	0.70	0.68	0.66	0.55	0.65	0.62	
Significance	-	*	*	-			-	*	*	
Effect size	-	0.52	0.48	-	0.29	0.29	-	1.00	0.95	
Accessed your campus' library resources electronically										
Frequently	0.0%	27.5%	30.4%	0.0%	23.2%	24.7%	0.0%	31.5%	34.8%	
Occasionally	68.4%	52.5%	51.1%	71.4%	55.0%	54.9%	60.0%	50.3%	48.1%	
Not at all	31.6%	19.9%	18.5%	28.6%	21.9%	20.4%	40.0%	18.2%	17.1%	
Total (n)	19	657	885	14	311	388	5	346	497	
Mean	1.68	2.08	2.12	1.71	2.01	2.04	1.60	2.13	2.18	
Standard Deviation	0.48	0.69	0.69	0.47	0.67	0.67	0.55	0.69	0.70	
Significance	-	*	**	-			-			
Effect Size	-	-0.58	-0.64	-	-0.45	-0.49	-	-0.77	-0.83	
Made a presentation in class										
Frequently	5.3%	8.8%	13.0%	7.1%	8.0%	11.6%	0.0%	9.6%	14.1%	
Occasionally	89.5%	55.3%	57.3%	85.7%	56.6%	57.9%	100.0%	54.2%	56.9%	
Not at all	5.3%	35.8%	29.7%	7.1%	35.4%	30.5%	0.0%	36.2%	29.0%	
Total (n)	19	656	883	14	311	387	5	345	496	
Mean	2.00	1.73	1.83	2.00	1.73	1.81	2.00	1.73	1.85	
Standard deviation	0.33	0.61	0.63	0.39	0.60	0.62	0.00	0.62	0.64	
Significance	-			-			-			
Effect size	-	0.44	0.27	-	0.45	0.31	-	0.44	0.23	



2013 Your First College Year Survey
Institutional Profile Report
Non-First-time, Full-time Students

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Since entering this college, indicate how often you:										
Applied concepts from courses to everyday life										
Frequently	5.3%	20.7%	21.0%	7.1%	19.6%	20.6%	0.0%	21.7%	21.3%	
Occasionally	73.7%	60.4%	61.2%	71.4%	57.9%	58.8%	80.0%	62.7%	63.2%	
Not at all	21.1%	18.9%	17.7%	21.4%	22.5%	20.6%	20.0%	15.6%	15.5%	
Total (n)	19	657	885	14	311	388	5	346	497	
Mean	1.84	2.02	2.03	1.86	1.97	2.00	1.80	2.06	2.06	
Standard deviation	0.50	0.63	0.62	0.53	0.65	0.64	0.45	0.61	0.60	
Significance	-			-			-			
Effect size	-	-0.29	-0.31	-	-0.17	-0.22	-	-0.43	-0.43	
Used the institution's course catalog (paper or online)										
Frequently	31.6%	33.6%	33.0%	35.7%	30.9%	31.2%	20.0%	36.1%	34.4%	
Occasionally	57.9%	53.6%	53.3%	50.0%	55.0%	54.6%	80.0%	52.3%	52.3%	
Not at all	10.5%	12.8%	13.7%	14.3%	14.1%	14.2%	0.0%	11.6%	13.3%	
Total (n)	19	657	885	14	311	388	5	346	497	
Mean	2.21	2.21	2.19	2.21	2.17	2.17	2.20	2.25	2.21	
Standard deviation	0.63	0.65	0.66	0.70	0.65	0.65	0.45	0.65	0.66	
Significance	-			-			-			
Effect size	-	0.00	0.03	-	0.06	0.06	-	-0.08	-0.02	
Are you currently registered to vote?										
Ineligible	0.0%	13.2%	12.3%	0.0%	11.3%	12.2%	0.0%	14.9%	12.4%	
Yes	57.9%	67.7%	68.9%	57.1%	68.1%	68.1%	60.0%	67.3%	69.6%	
No	42.1%	19.1%	18.8%	42.9%	20.6%	19.6%	40.0%	17.8%	18.1%	
Total (n)	19	653	885	14	310	392	5	343	493	



2013 Your First College Year Survey
Institutional Profile Report
Non-First-time, Full-time Students

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
If you could make your college choice over, would you still choose to enroll at your current (or most recent) college?										
Definitely yes	47.4%	41.7%	41.4%	42.9%	41.3%	40.7%	60.0%	42.0%	41.9%	Overall Satisfaction
Probably yes	47.4%	36.1%	36.4%	50.0%	34.8%	36.1%	40.0%	37.3%	36.6%	
Probably not	5.3%	10.4%	9.9%	7.1%	11.9%	11.0%	0.0%	9.0%	9.0%	
Definitely not	0.0%	5.2%	5.7%	0.0%	5.8%	6.4%	0.0%	4.7%	5.1%	
Not sure yet	0.0%	6.6%	6.7%	0.0%	6.1%	5.9%	0.0%	7.0%	7.4%	
Total (n)	19	653	880	14	310	391	5	343	489	
Mean	4.42	4.01	4.00	4.36	3.99	3.99	4.60	4.03	4.01	
Standard deviation	0.61	1.15	1.16	0.63	1.15	1.14	0.55	1.15	1.17	
Significance	-			-			-			
Effect size	-	0.36	0.36	-	0.32	0.32	-	0.50	0.50	
What do you think you will be doing in Fall 2013?										
Attending your current (or most recent) institution	84.2%	92.5%	90.8%	78.6%	90.4%	89.0%	100.0%	94.5%	92.2%	
Attending another institution	5.3%	3.5%	3.7%	7.1%	4.2%	4.3%	0.0%	2.9%	3.3%	
Don't know / have not decided yet	0.0%	2.1%	3.7%	0.0%	2.6%	4.1%	0.0%	1.7%	3.5%	
Not attending any institution	10.5%	1.8%	1.7%	14.3%	2.9%	2.6%	0.0%	0.9%	1.0%	
Total (n)	19	654	881	14	311	392	5	343	489	
Are you currently a full-time or part-time student?										
Full-time	42.1%	90.4%	85.5%	42.9%	90.4%	85.8%	40.0%	90.4%	85.3%	
Part-time	26.3%	5.8%	10.1%	21.4%	5.8%	10.1%	40.0%	5.8%	10.2%	
Not enrolled	31.6%	3.8%	4.3%	35.7%	3.9%	4.1%	20.0%	3.8%	4.5%	
Total (n)	19	654	877	14	311	388	5	343	489	
Did you transfer into this institution from another college/university?										
Yes	10.5%	77.8%	63.8%	14.3%	80.4%	69.9%	0.0%	75.4%	59.0%	
No	89.5%	22.2%	36.2%	85.7%	19.6%	30.1%	100.0%	24.6%	41.0%	
Total (n)	19.0	653.0	879.0	14.0	311.0	389.0	5.0	342.0	490.0	
What year did you first enter this college:										
2008 or earlier	5.3%	0.3%	0.3%	7.1%	0.3%	0.5%	0.0%	0.3%	0.2%	
2009	0.0%	0.2%	0.3%	0.0%	0.3%	0.5%	0.0%	0.0%	0.2%	
2010	0.0%	0.5%	0.9%	0.0%	0.6%	0.8%	0.0%	0.3%	1.0%	
2011	0.0%	1.7%	3.8%	0.0%	1.6%	3.9%	0.0%	1.8%	3.8%	
2012 or 2013	94.7%	97.4%	94.5%	92.9%	97.1%	94.2%	100.0%	97.6%	94.8%	
Total (n)	19	650	860	14	310	380	5	340	480	



2013 Your First College Year Survey
Institutional Profile Report
Non-First-time, Full-time Students

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
What year did you first enter your 1st college:										
2008 or earlier	0.0%	21.4%	18.8%	0.0%	20.8%	19.9%	0.0%	21.9%	17.9%	
2009	0.0%	26.8%	22.4%	0.0%	27.4%	24.4%	0.0%	26.3%	20.8%	
2010	16.7%	33.5%	30.3%	23.1%	34.5%	32.1%	0.0%	32.5%	28.9%	
2011	22.2%	11.9%	18.9%	15.4%	10.1%	14.4%	40.0%	13.6%	22.5%	
2012 or 2013	61.1%	6.4%	9.5%	61.5%	7.2%	9.1%	60.0%	5.6%	9.8%	
Total (n)	18	645	818	13	307	361	5	338	457	
Is English your native language?										
Yes	100.0%	65.3%	68.6%	100.0%	66.3%	67.6%	100.0%	64.3%	69.5%	
No	0.0%	34.7%	31.4%	0.0%	33.7%	32.4%	0.0%	35.7%	30.5%	
Total (n)	19	651	874	14	309	389	5	342	485	
Race/Ethnicity (Mark all that apply) (total may add to more than 100%)										
American Indian/Alaska Native	5.3%	2.5%	2.9%	7.1%	3.2%	3.1%	0.0%	1.8%	2.7%	
Asian American/Asian	0.0%	40.6%	35.2%	0.0%	40.1%	35.5%	0.0%	41.0%	35.1%	
Native Hawaiian/Pacific Islander	0.0%	1.7%	1.9%	0.0%	2.3%	2.6%	0.0%	1.2%	1.4%	
African American/Black	5.3%	3.2%	4.2%	0.0%	1.9%	3.8%	20.0%	4.4%	4.5%	
Mexican American/Chicano	0.0%	10.8%	10.4%	0.0%	10.0%	8.7%	0.0%	11.5%	11.8%	
Puerto Rican	0.0%	0.6%	1.0%	0.0%	0.6%	1.0%	0.0%	0.6%	1.0%	
Other Latino	0.0%	4.3%	4.8%	0.0%	4.2%	3.8%	0.0%	4.4%	5.6%	
White/Caucasian	94.7%	47.8%	51.4%	92.9%	48.9%	50.8%	100.0%	46.9%	52.0%	
Other	5.3%	7.6%	7.8%	7.1%	8.7%	9.4%	0.0%	6.5%	6.4%	
Total (n)	19	648	877	14	309	392	5	339	485	
Race/Ethnicity (total adds to 100%)										
American Indian/Alaska Native	0.0%	0.2%	0.3%	0.0%	0.3%	0.3%	0.0%	0.0%	0.4%	
Asian American/Asian/Native Hawaiian/Pacific Islander	0.0%	36.9%	31.6%	0.0%	37.9%	33.7%	0.0%	36.0%	29.9%	
African American/Black	0.0%	1.9%	2.4%	0.0%	0.3%	1.8%	0.0%	3.2%	2.9%	
Mexican American/Chicano/Puerto Rican/Other Latino	0.0%	8.8%	8.9%	0.0%	7.4%	6.9%	0.0%	10.0%	10.5%	
White/Caucasian	84.2%	35.3%	39.1%	85.7%	34.3%	38.3%	80.0%	36.3%	39.8%	
Other	5.3%	4.0%	4.2%	7.1%	4.9%	6.1%	0.0%	3.2%	2.7%	
Two or more race/ethnicity	10.5%	13.0%	13.5%	7.1%	14.9%	13.0%	20.0%	11.2%	13.8%	
Total (n)	19	648	877	14	309	392	5	339	485	



2013 Your First College Year Survey
Institutional Profile Report
Non-First-time, Full-time Students

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Optional Question 1	0	0	0	0	0	0	0	0	0	
A	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
B	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
C	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
D	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
E	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Optional Question 2	0	0	0	0	0	0	0	0	0	
A	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
B	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
C	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
D	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
E	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Optional Question 3	0	0	0	0	0	0	0	0	0	
A	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
B	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
C	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
D	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
E	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Optional Question 4	0	0	0	0	0	0	0	0	0	
A	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
B	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
C	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
D	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
E	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Optional Question 5	0	0	0	0	0	0	0	0	0	
A	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
B	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
C	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
D	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
E	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Optional Question 6	0	0	0	0	0	0	0	0	0	
A	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
B	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
C	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
D	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
E	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	



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Non-First-time, Full-time Students

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	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Optional Question 7	0	0	0	0	0	0	0	0	0	
A	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
B	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
C	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
D	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
E	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Optional Question 8	0	0	0	0	0	0	0	0	0	
A	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
B	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
C	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
D	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
E	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Optional Question 9	0	0	0	0	0	0	0	0	0	
A	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
B	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
C	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
D	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
E	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Optional Question 10	0	0	0	0	0	0	0	0	0	
A	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
B	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
C	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
D	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
E	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Optional Question 11	0	0	0	0	0	0	0	0	0	
A	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
B	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
C	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
D	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
E	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Optional Question 12	0	0	0	0	0	0	0	0	0	
A	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
B	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
C	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
D	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
E	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	



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Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Optional Question 13	0	0	0	0	0	0	0	0	0	
A	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
B	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
C	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
D	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
E	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Optional Question 14	0	0	0	0	0	0	0	0	0	
A	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
B	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
C	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
D	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
E	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Optional Question 15	0	0	0	0	0	0	0	0	0	
A	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
B	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
C	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
D	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
E	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Optional Question 16	0	0	0	0	0	0	0	0	0	
A	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
B	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
C	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
D	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
E	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Optional Question 17	0	0	0	0	0	0	0	0	0	
A	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
B	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
C	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
D	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
E	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Optional Question 18	0	0	0	0	0	0	0	0	0	
A	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
B	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
C	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
D	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
E	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	



Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Optional Question 19	0	0	0	0	0	0	0	0	0	
A	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
B	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
C	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
D	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
E	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Optional Question 20	0	0	0	0	0	0	0	0	0	
A	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
B	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
C	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
D	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
E	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	



Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
All Respondents	162	4,496	10,019	91	1,761	3,814	71	2,735	6,205	
How often in the past year did you:										
Ask questions in class										
Frequently	19.1%	16.4%	23.8%	16.1%	18.1%	24.7%	22.9%	15.3%	23.2%	Habits of Mind
Occasionally	63.1%	58.7%	59.2%	66.7%	58.6%	59.1%	58.6%	58.8%	59.3%	
Not at all	17.8%	24.9%	17.0%	17.2%	23.3%	16.2%	18.6%	26.0%	17.5%	
Total (n)	157	4,381	9,787	87	1,723	3,730	70	2,658	6,057	
Mean	2.01	1.91	2.07	1.99	1.95	2.09	2.04	1.89	2.06	
Standard deviation	0.61	0.64	0.64	0.58	0.64	0.63	0.65	0.63	0.64	
Significance	-			-			-	*		
Effect size	-	0.16	-0.09	-	0.06	-0.16	-	0.24	-0.03	
Support your opinions with a logical argument										
Frequently	68.6%	51.6%	55.7%	64.4%	56.9%	61.2%	73.9%	48.1%	52.3%	Habits of Mind
Occasionally	29.5%	42.2%	39.6%	34.5%	38.2%	35.0%	23.2%	44.7%	42.4%	
Not at all	1.9%	6.3%	4.7%	1.1%	4.9%	3.8%	2.9%	7.2%	5.3%	
Total (n)	156	4,370	9,759	87	1,719	3,719	69	2,651	6,040	
Mean	2.67	2.45	2.51	2.63	2.52	2.57	2.71	2.41	2.47	
Standard deviation	0.51	0.61	0.59	0.51	0.59	0.57	0.52	0.62	0.60	
Significance	-	***	***	-			-	***	***	
Effect size	-	0.36	0.27	-	0.19	0.11	-	0.48	0.40	
Seek solutions to problems and explain them to others										
Frequently	64.1%	50.7%	52.1%	64.4%	53.7%	53.9%	63.8%	48.7%	51.0%	Habits of Mind
Occasionally	33.3%	45.0%	44.0%	32.2%	42.8%	42.7%	34.8%	46.5%	44.8%	
Not at all	2.6%	4.3%	3.9%	3.4%	3.5%	3.4%	1.4%	4.8%	4.2%	
Total (n)	156	4,369	9,760	87	1,721	3,722	69	2,648	6,038	
Mean	2.62	2.46	2.48	2.61	2.50	2.50	2.62	2.44	2.47	
Standard deviation	0.54	0.58	0.57	0.56	0.57	0.56	0.52	0.59	0.58	
Significance	-	***	**	-			-	*	*	
Effect size	-	0.28	0.25	-	0.19	0.20	-	0.31	0.26	



Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
How often in the past year did you:										
Revise your papers to improve your writing										
Frequently	45.5%	55.0%	56.4%	39.1%	50.0%	49.0%	53.6%	58.2%	61.0%	Habits of Mind
Occasionally	45.5%	37.9%	37.5%	50.6%	41.9%	43.0%	39.1%	35.3%	34.1%	
Not at all	9.0%	7.1%	6.1%	10.3%	8.1%	8.0%	7.2%	6.5%	5.0%	
Total (n)	156	4,368	9,753	87	1,719	3,716	69	2,649	6,037	
Mean	2.37	2.48	2.50	2.29	2.42	2.41	2.46	2.52	2.56	
Standard deviation	0.64	0.63	0.61	0.65	0.64	0.63	0.63	0.62	0.59	
Significance	-	*	**	-	-	-	-	-	-	
Effect size	-	-0.17	-0.21	-	-0.20	-0.19	-	-0.10	-0.17	
Evaluate the quality or reliability of information you received										
Frequently	49.4%	49.6%	50.1%	46.0%	50.9%	50.9%	53.6%	48.8%	49.6%	Habits of Mind
Occasionally	46.2%	44.8%	44.9%	49.4%	44.7%	44.7%	42.0%	44.8%	45.0%	
Not at all	4.5%	5.6%	5.0%	4.6%	4.4%	4.4%	4.3%	6.3%	5.4%	
Total (n)	156	4,367	9,752	87	1,720	3,721	69	2,647	6,031	
Mean	2.45	2.44	2.45	2.41	2.46	2.46	2.49	2.42	2.44	
Standard deviation	0.58	0.60	0.59	0.58	0.58	0.58	0.58	0.61	0.60	
Significance	-	-	-	-	-	-	-	-	-	
Effect size	-	0.02	0.00	-	-0.09	-0.09	-	0.11	0.08	
Take a risk because you felt you had more to gain										
Frequently	30.1%	31.1%	33.5%	31.0%	36.0%	37.6%	29.0%	28.0%	31.0%	Habits of Mind
Occasionally	57.7%	56.3%	55.2%	59.8%	53.3%	52.6%	55.1%	58.2%	56.8%	
Not at all	12.2%	12.6%	11.3%	9.2%	10.7%	9.8%	15.9%	13.8%	12.3%	
Total (n)	156	4,364	9,753	87	1,718	3,717	69	2,646	6,036	
Mean	2.18	2.19	2.22	2.22	2.25	2.28	2.13	2.14	2.19	
Standard deviation	0.63	0.63	0.63	0.60	0.64	0.63	0.66	0.63	0.63	
Significance	-	-	-	-	-	-	-	-	-	
Effect size	-	-0.02	-0.06	-	-0.05	-0.10	-	-0.02	-0.10	



Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
How often in the past year did you:										
Seek alternative solutions to a problem										Habits of Mind
Frequently	48.7%	43.1%	44.5%	51.7%	46.6%	46.7%	44.9%	40.8%	43.1%	
Occasionally	50.6%	52.3%	51.2%	47.1%	49.2%	49.2%	55.1%	54.3%	52.4%	
Not at all	0.6%	4.7%	4.3%	1.1%	4.2%	4.0%	0.0%	5.0%	4.4%	
Total (n)	156	4,364	9,727	87	1,718	3,709	69	2,646	6,018	
Mean	2.48	2.38	2.40	2.51	2.42	2.43	2.45	2.36	2.39	
Standard deviation	0.51	0.57	0.57	0.53	0.57	0.57	0.50	0.57	0.57	
Significance	-	*		-			-			
Effect size	-	0.18	0.14	-	0.16	0.14	-	0.16	0.11	
Look up scientific research articles and resources										Habits of Mind
Frequently	35.3%	36.0%	38.6%	39.1%	34.6%	36.9%	30.4%	37.0%	39.7%	
Occasionally	53.2%	48.5%	47.5%	52.9%	51.0%	49.5%	53.6%	46.8%	46.3%	
Not at all	11.5%	15.5%	13.9%	8.0%	14.4%	13.6%	15.9%	16.2%	14.1%	
Total (n)	156	4,365	9,730	87	1,718	3,709	69	2,647	6,021	
Mean	2.24	2.21	2.25	2.31	2.20	2.23	2.14	2.21	2.26	
Standard deviation	0.64	0.69	0.68	0.62	0.67	0.67	0.67	0.70	0.69	
Significance	-			-			-			
Effect size	-	0.04	-0.01	-	0.16	0.12	-	-0.10	-0.17	
Explore topics on your own, even though it was not required for a class										Habits of Mind
Frequently	35.3%	34.0%	33.0%	41.4%	39.0%	37.9%	27.5%	30.7%	30.1%	
Occasionally	53.2%	50.8%	51.5%	52.9%	49.3%	49.5%	53.6%	51.7%	52.8%	
Not at all	11.5%	15.3%	15.4%	5.7%	11.7%	12.6%	18.8%	17.6%	17.1%	
Total (n)	156	4,363	9,749	87	1,717	3,716	69	2,646	6,033	
Mean	2.24	2.19	2.18	2.36	2.27	2.25	2.09	2.13	2.13	
Standard deviation	0.64	0.68	0.67	0.59	0.66	0.66	0.68	0.68	0.67	
Significance	-			-			-			
Effect size	-	0.07	0.09	-	0.14	0.17	-	-0.06	-0.06	



Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
How often in the past year did you:										
Accept mistakes as part of the learning process										Habits of Mind
Frequently	64.7%	63.2%	61.6%	69.0%	62.9%	61.6%	59.4%	63.4%	61.7%	
Occasionally	34.0%	34.4%	35.8%	28.7%	34.1%	35.0%	40.6%	34.6%	36.3%	
Not at all	1.3%	2.4%	2.6%	2.3%	3.0%	3.4%	0.0%	2.0%	2.1%	
Total (n)	156	4,365	9,746	87	1,718	3,714	69	2,647	6,032	
Mean	2.63	2.61	2.59	2.67	2.60	2.58	2.59	2.61	2.60	
Standard deviation	0.51	0.53	0.54	0.52	0.55	0.56	0.49	0.53	0.53	
Significance	-			-			-			
Effect size	-	0.04	0.07	-	0.13	0.16	-	-0.04	-0.02	
Seek feedback on your academic work										Habits of Mind
Frequently	52.6%	50.2%	51.6%	48.3%	47.3%	47.0%	58.0%	52.1%	54.5%	
Occasionally	41.7%	43.8%	43.1%	46.0%	46.2%	46.8%	36.2%	42.2%	40.8%	
Not at all	5.8%	6.0%	5.3%	5.7%	6.5%	6.2%	5.8%	5.7%	4.7%	
Total (n)	156	4,363	9,730	87	1,717	3,709	69	2,646	6,021	
Mean	2.47	2.44	2.46	2.43	2.41	2.41	2.52	2.46	2.50	
Standard deviation	0.61	0.61	0.59	0.60	0.61	0.60	0.61	0.60	0.59	
Significance	-			-			-			
Effect size	-	0.05	0.02	-	0.03	0.03	-	0.10	0.03	
Integrate skills and knowledge from different sources and experiences										
Frequently	69.9%	65.1%	65.0%	69.0%	64.7%	63.6%	71.0%	65.3%	65.9%	
Occasionally	30.1%	33.4%	33.3%	31.0%	34.2%	34.7%	29.0%	32.9%	32.5%	
Not at all	0.0%	1.5%	1.7%	0.0%	1.2%	1.8%	0.0%	1.8%	1.6%	
Total (n)	156	4,364	9,731	87	1,718	3,713	69	2,646	6,018	
Mean	2.70	2.64	2.63	2.69	2.64	2.62	2.71	2.64	2.64	
Standard deviation	0.46	0.51	0.52	0.47	0.51	0.52	0.46	0.52	0.51	
Significance	-			-			-			
Effect size	-	0.12	0.13	-	0.10	0.13	-	0.13	0.14	



Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Since entering college, how often have you interacted with the following people (e.g., by phone, e-mail, Instant Messenger, or in person):										
Faculty during office hours										
Daily	0.6%	1.1%	1.7%	0.0%	1.4%	2.0%	1.5%	0.9%	1.6%	Faculty Interaction
2 or 3 times per week	11.0%	7.0%	7.3%	12.8%	7.8%	8.2%	8.8%	6.5%	6.8%	
Once a week	14.3%	14.3%	14.2%	15.1%	16.1%	15.0%	13.2%	13.1%	13.8%	
1 or 2 times per month	24.7%	24.4%	26.8%	24.4%	24.2%	27.3%	25.0%	24.6%	26.5%	
1 or 2 times per term	38.3%	37.6%	37.4%	36.0%	32.8%	33.3%	41.2%	40.7%	39.9%	
Never	11.0%	15.6%	12.5%	11.6%	17.7%	14.3%	10.3%	14.3%	11.4%	
Total (n)	154	4,300	9,603	86	1,691	3,659	68	2,609	5,944	
Mean	2.78	2.63	2.72	2.81	2.68	2.75	2.74	2.60	2.69	
Standard deviation	1.20	1.18	1.18	1.21	1.24	1.22	1.18	1.13	1.15	
Significance	-			-			-			
Effect size	-	0.13	0.05	-	0.10	0.05	-	0.12	0.04	
Faculty outside of class or office hours										
Daily	1.9%	1.0%	1.3%	0.0%	1.1%	1.5%	4.4%	1.0%	1.1%	Faculty Interaction
2 or 3 times per week	8.4%	5.3%	5.9%	7.0%	6.3%	6.3%	10.3%	4.7%	5.7%	
Once a week	9.7%	9.3%	10.7%	10.5%	11.3%	12.1%	8.8%	7.9%	9.9%	
1 or 2 times per month	21.4%	17.0%	19.6%	18.6%	16.7%	19.3%	25.0%	17.2%	19.8%	
1 or 2 times per term	32.5%	28.7%	29.4%	36.0%	28.1%	29.2%	27.9%	29.0%	29.5%	
Never	26.0%	38.7%	33.0%	27.9%	36.5%	31.5%	23.5%	40.2%	33.9%	
Total (n)	154	4,296	9,595	86	1,689	3,655	68	2,607	5,940	
Mean	2.48	2.17	2.31	2.33	2.26	2.37	2.68	2.11	2.27	
Standard deviation	1.31	1.24	1.26	1.19	1.29	1.29	1.43	1.21	1.25	
Significance	-	**		-			-	***	**	
Effect size	-	0.25	0.13	-	0.05	0.03	-	0.47	0.33	



Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Since entering college, how often have you interacted with the following people (e.g., by phone, e-mail, Instant Messenger, or in person):										
Academic advisors/counselors										
Daily	0.0%	1.0%	1.3%	0.0%	0.9%	1.2%	0.0%	1.0%	1.3%	
2 or 3 times per week	1.3%	2.0%	2.3%	1.2%	2.1%	2.3%	1.5%	1.9%	2.4%	
Once a week	6.5%	4.9%	5.6%	10.5%	5.4%	6.9%	1.5%	4.5%	4.9%	
1 or 2 times per month	26.6%	22.1%	23.6%	24.4%	22.6%	24.6%	29.4%	21.7%	23.0%	
1 or 2 times per term	60.4%	58.1%	57.2%	58.1%	54.8%	53.4%	63.2%	60.2%	59.6%	
Never	5.2%	12.0%	9.9%	5.8%	14.2%	11.6%	4.4%	10.6%	8.9%	
Total (n)	154	4,296	9,583	86	1,692	3,657	68	2,604	5,926	
Mean	2.38	2.30	2.37	2.43	2.29	2.39	2.32	2.30	2.36	
Standard deviation	0.74	0.88	0.91	0.80	0.91	0.94	0.66	0.87	0.89	
Significance	-			-			-			
Effect size	-	0.09	0.01	-	0.15	0.04	-	0.02	-0.04	
Close friends at this institution										
Daily	89.0%	70.0%	73.5%	89.5%	68.6%	71.0%	88.2%	70.9%	75.0%	
2 or 3 times per week	6.5%	14.5%	12.6%	5.8%	14.7%	13.0%	7.4%	14.3%	12.3%	
Once a week	2.6%	7.2%	6.5%	3.5%	8.1%	7.5%	1.5%	6.7%	5.8%	
1 or 2 times per month	0.6%	3.3%	3.0%	0.0%	3.5%	3.5%	1.5%	3.1%	2.7%	
1 or 2 times per term	0.6%	2.3%	2.2%	0.0%	2.4%	2.4%	1.5%	2.3%	2.1%	
Never	0.6%	2.7%	2.3%	1.2%	2.7%	2.6%	0.0%	2.7%	2.1%	
Total (n)	154	4,298	9,590	86	1,691	3,656	68	2,607	5,934	
Mean	5.81	5.38	5.45	5.81	5.35	5.39	5.79	5.40	5.49	
Standard deviation	0.68	1.18	1.13	0.68	1.20	1.19	0.68	1.17	1.09	
Significance	-	***	***	-	***	**	-	**	*	
Effect size	-	0.36	0.32	-	0.38	0.35	-	0.33	0.28	



Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Since entering college, how often have you interacted with the following people (e.g., by phone, e-mail, Instant Messenger, or in person):										
Close friends not at this institution										
Daily	21.4%	24.5%	25.7%	18.6%	20.6%	21.6%	25.0%	27.1%	28.2%	
2 or 3 times per week	23.4%	22.9%	24.1%	27.9%	23.1%	23.7%	17.6%	22.7%	24.3%	
Once a week	22.1%	18.0%	17.2%	19.8%	19.3%	18.7%	25.0%	17.1%	16.3%	
1 or 2 times per month	17.5%	16.8%	16.6%	18.6%	17.0%	17.1%	16.2%	16.6%	16.3%	
1 or 2 times per term	9.7%	11.8%	10.9%	5.8%	12.2%	11.6%	14.7%	11.4%	10.4%	
Never	5.8%	6.1%	5.5%	9.3%	7.8%	7.3%	1.5%	5.0%	4.4%	
Total (n)	154	4,297	9,591	86	1,690	3,656	68	2,607	5,935	
Mean	4.12	4.13	4.21	4.07	3.99	4.05	4.18	4.22	4.30	
Standard deviation	1.48	1.54	1.52	1.52	1.56	1.55	1.43	1.53	1.50	
Significance	-			-			-			
Effect size	-	-0.01	-0.06	-	0.05	0.01	-	-0.03	-0.08	
Your family										
Daily	13.6%	28.0%	32.8%	11.6%	20.2%	23.7%	16.2%	33.1%	38.4%	
2 or 3 times per week	28.6%	27.1%	25.8%	26.7%	25.7%	25.1%	30.9%	28.0%	26.3%	
Once a week	29.9%	21.3%	20.5%	32.6%	25.2%	25.2%	26.5%	18.7%	17.6%	
1 or 2 times per month	17.5%	12.5%	11.6%	18.6%	14.7%	13.6%	16.2%	11.2%	10.3%	
1 or 2 times per term	8.4%	7.6%	6.5%	8.1%	9.2%	8.1%	8.8%	6.6%	5.5%	
Never	1.9%	3.5%	2.8%	2.3%	5.0%	4.3%	1.5%	2.5%	1.8%	
Total (n)	154	4,298	9,592	86	1,692	3,659	68	2,606	5,933	
Mean	4.16	4.45	4.59	4.08	4.18	4.30	4.25	4.62	4.77	
Standard deviation	1.23	1.39	1.36	1.21	1.41	1.40	1.25	1.35	1.30	
Significance	-	*	***	-			-	*	**	
Effect size	-	-0.21	-0.32	-	-0.07	-0.16	-	-0.27	-0.40	



Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Since entering college, how often have you interacted with the following people (e.g., by phone, e-mail, Instant Messenger, or in person):										
Graduate students/teaching assistants										
Daily	5.2%	4.2%	3.6%	4.7%	4.5%	3.8%	5.9%	4.0%	3.5%	
2 or 3 times per week	17.5%	18.6%	14.1%	17.4%	20.2%	15.8%	17.6%	17.6%	13.0%	
Once a week	26.0%	24.3%	19.6%	23.3%	25.0%	20.7%	29.4%	23.9%	19.0%	
1 or 2 times per month	19.5%	19.2%	16.2%	18.6%	19.2%	17.3%	20.6%	19.1%	15.6%	
1 or 2 times per term	10.4%	19.2%	19.2%	8.1%	16.8%	18.3%	13.2%	20.8%	19.7%	
Never	21.4%	14.5%	27.2%	27.9%	14.4%	23.9%	13.2%	14.5%	29.3%	
Total (n)	154	4,297	9,583	86	1,691	3,654	68	2,606	5,929	
Mean	3.23	3.26	2.85	3.08	3.33	2.98	3.43	3.21	2.77	
Standard deviation	1.53	1.44	1.53	1.60	1.45	1.53	1.43	1.43	1.53	
Significance	-		**	-			-		***	
Effect size	-	-0.02	0.25	-	-0.17	0.07	-	0.15	0.43	
Close friends from your high school										
Daily	18.2%	19.5%	20.1%	18.6%	18.9%	19.4%	17.6%	19.9%	20.5%	
2 or 3 times per week	21.4%	21.5%	22.2%	24.4%	20.0%	20.6%	17.6%	22.4%	23.1%	
Once a week	18.8%	15.9%	16.5%	14.0%	15.8%	16.9%	25.0%	16.0%	16.2%	
1 or 2 times per month	22.1%	18.7%	18.9%	25.6%	19.2%	19.0%	17.6%	18.4%	18.8%	
1 or 2 times per term	12.3%	13.6%	13.8%	10.5%	13.1%	13.9%	14.7%	14.0%	13.7%	
Never	7.1%	10.8%	8.6%	7.0%	13.1%	10.1%	7.4%	9.4%	7.7%	
Total (n)	154	4,300	9,592	86	1,692	3,658	68	2,608	5,934	
Mean	3.90	3.82	3.90	3.94	3.73	3.82	3.84	3.88	3.95	
Standard deviation	1.52	1.63	1.59	1.52	1.67	1.62	1.52	1.61	1.57	
Significance	-			-			-			
Effect size	-	0.05	0.00	-	0.13	0.07	-	-0.02	-0.07	



Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Do you have any concern about your ability to finance your college education?										
Major (not sure I will have enough funds to complete college)	27.3%	20.1%	19.7%	22.1%	16.6%	16.0%	33.8%	22.4%	22.1%	
Some (but I probably will have enough funds)	59.7%	57.4%	55.6%	62.8%	55.7%	52.9%	55.9%	58.5%	57.2%	
None (I am confident that I will have sufficient funds)	13.0%	22.5%	24.7%	15.1%	27.7%	31.1%	10.3%	19.2%	20.8%	
Total (n)	154	4,287	9,543	86	1,684	3,630	68	2,603	5,913	
Mean	2.14	1.98	1.95	2.07	1.89	1.85	2.24	2.03	2.01	
Standard deviation	0.62	0.65	0.66	0.61	0.66	0.67	0.63	0.64	0.65	
Significance	-	**	***	-	*	**	-	**	**	
Effect size	-	0.25	0.29	-	0.27	0.33	-	0.33	0.35	
Since entering this college, how often have you felt:										
Lonely or homesick										
Frequently	7.3%	16.3%	14.4%	4.8%	11.4%	9.9%	10.4%	19.5%	17.1%	
Occasionally	45.7%	52.3%	51.9%	42.9%	46.3%	46.5%	49.3%	56.2%	55.2%	
Not at all	47.0%	31.3%	33.7%	52.4%	42.2%	43.6%	40.3%	24.3%	27.7%	
Total (n)	151	4,234	9,486	84	1,660	3,606	67	2,574	5,880	
Mean	1.60	1.85	1.81	1.52	1.69	1.66	1.70	1.95	1.89	
Standard deviation	0.62	0.67	0.67	0.59	0.67	0.65	0.65	0.66	0.66	
Significance	-	***	***	-	*		-	**	*	
Effect size	-	-0.37	-0.31	-	-0.25	-0.22	-	-0.38	-0.29	
Isolated from campus life										
Frequently	2.0%	17.5%	15.4%	1.2%	16.2%	13.6%	3.0%	18.3%	16.6%	
Occasionally	33.8%	43.9%	41.4%	32.1%	42.3%	40.8%	35.8%	45.0%	41.8%	
Not at all	64.2%	38.6%	43.1%	66.7%	41.5%	45.6%	61.2%	36.7%	41.6%	
Total (n)	151	4,233	9,488	84	1,660	3,609	67	2,573	5,879	
Mean	1.38	1.79	1.72	1.35	1.75	1.68	1.42	1.82	1.75	
Standard deviation	0.53	0.72	0.71	0.50	0.72	0.70	0.55	0.72	0.72	
Significance	-	***	***	-	***	***	-	***	***	
Effect size	-	-0.57	-0.48	-	-0.56	-0.47	-	-0.56	-0.46	



Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Since entering this college, how often have you felt:										
Unsafe on this campus										
Frequently	1.3%	2.1%	2.1%	1.2%	2.0%	2.0%	1.5%	2.2%	2.1%	
Occasionally	7.3%	25.5%	23.2%	3.6%	14.0%	14.8%	11.9%	32.9%	28.4%	
Not at all	91.4%	72.4%	74.7%	95.2%	84.0%	83.3%	86.6%	64.9%	69.4%	
Total (n)	151	4,234	9,484	84	1,660	3,609	67	2,574	5,875	
Mean	1.10	1.30	1.27	1.06	1.18	1.19	1.15	1.37	1.33	
Standard deviation	0.34	0.50	0.49	0.28	0.43	0.44	0.40	0.53	0.51	
Significance	-	***	***	-	*	**	-	***	**	
Effect size	-	-0.40	-0.35	-	-0.28	-0.30	-	-0.42	-0.35	
Worried about your health										
Frequently	5.3%	9.2%	8.4%	2.4%	7.4%	6.4%	9.0%	10.4%	9.7%	
Occasionally	32.5%	43.4%	40.8%	21.4%	37.7%	35.8%	46.3%	47.1%	43.8%	
Not at all	62.3%	47.3%	50.8%	76.2%	54.9%	57.9%	44.8%	42.5%	46.5%	
Total (n)	151	4,232	9,464	84	1,659	3,600	67	2,573	5,864	
Mean	1.43	1.62	1.58	1.26	1.53	1.48	1.64	1.68	1.63	
Standard deviation	0.59	0.65	0.64	0.49	0.63	0.61	0.64	0.65	0.65	
Significance	-	***	**	-	***	**	-			
Effect size	-	-0.29	-0.23	-	-0.43	-0.36	-	-0.06	0.02	
That your courses inspired you to think in new ways										
Frequently	41.1%	39.2%	38.6%	41.7%	37.3%	34.7%	40.3%	40.5%	40.9%	
Occasionally	50.3%	52.3%	52.2%	46.4%	52.3%	54.0%	55.2%	52.2%	51.1%	
Not at all	8.6%	8.5%	9.2%	11.9%	10.4%	11.3%	4.5%	7.3%	7.9%	
Total (n)	151	4,233	9,484	84	1,660	3,608	67	2,573	5,876	
Mean	2.32	2.31	2.29	2.30	2.27	2.23	2.36	2.33	2.33	
Standard deviation	0.63	0.62	0.63	0.67	0.64	0.64	0.57	0.61	0.62	
Significance	-			-			-			
Effect size	-	0.02	0.05	-	0.05	0.11	-	0.05	0.05	



Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
That your job responsibilities interfered with your schoolwork										
Frequently	2.6%	9.4%	8.1%	3.6%	8.3%	7.4%	1.5%	10.1%	8.5%	
Occasionally	16.6%	26.0%	26.4%	14.3%	25.1%	24.7%	19.4%	26.6%	27.4%	
Not at all	80.8%	64.6%	65.5%	82.1%	66.6%	67.9%	79.1%	63.2%	64.1%	
Total (n)	151	4,231	9,474	84	1,660	3,606	67	2,571	5,868	
Mean	1.22	1.45	1.43	1.21	1.42	1.39	1.22	1.47	1.44	
Standard deviation	0.47	0.66	0.64	0.49	0.64	0.62	0.45	0.67	0.65	
Significance	-	***	***	-	**	**	-	**	**	
Effect size	-	-0.35	-0.33	-	-0.33	-0.29	-	-0.37	-0.34	
That your family responsibilities interfered with your schoolwork										
Frequently	4.0%	7.6%	7.0%	2.4%	6.8%	5.9%	6.0%	8.0%	7.7%	
Occasionally	20.5%	28.7%	28.3%	16.7%	27.7%	26.8%	25.4%	29.3%	29.2%	
Not at all	75.5%	63.8%	64.7%	81.0%	65.5%	67.3%	68.7%	62.6%	63.2%	
Total (n)	151	4,231	9,478	84	1,659	3,608	67	2,572	5,870	
Mean	1.28	1.44	1.42	1.21	1.41	1.39	1.37	1.45	1.44	
Standard deviation	0.53	0.63	0.62	0.47	0.62	0.60	0.60	0.64	0.63	
Significance	-	**	**	-	**	**	-	-	-	
Effect size	-	-0.25	-0.23	-	-0.32	-0.30	-	-0.13	-0.11	
Family support to succeed										
Frequently	53.6%	59.4%	61.8%	51.2%	53.3%	55.1%	56.7%	63.4%	66.0%	
Occasionally	31.8%	31.1%	29.3%	31.0%	35.4%	33.4%	32.8%	28.3%	26.7%	
Not at all	14.6%	9.5%	8.9%	17.9%	11.3%	11.6%	10.4%	8.3%	7.3%	
Total (n)	151	4,232	9,465	84	1,658	3,600	67	2,574	5,865	
Mean	2.39	2.50	2.53	2.33	2.42	2.44	2.46	2.55	2.59	
Standard deviation	0.73	0.66	0.65	0.77	0.69	0.69	0.68	0.64	0.62	
Significance	-	*	**	-	-	-	-	-	-	
Effect size	-	-0.17	-0.22	-	-0.13	-0.16	-	-0.14	-0.21	



Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Since entering this college, how often have you felt:										
That faculty provided me with feedback that helped me assess my progress in class										
Frequently	34.4%	29.6%	34.3%	27.4%	25.9%	30.1%	43.3%	32.0%	36.8%	
Occasionally	59.6%	60.3%	57.1%	65.5%	62.7%	59.8%	52.2%	58.7%	55.4%	
Not at all	6.0%	10.1%	8.7%	7.1%	11.3%	10.1%	4.5%	9.3%	7.8%	
Total (n)	151	4,232	9,479	84	1,659	3,606	67	2,573	5,873	
Mean	2.28	2.20	2.26	2.20	2.15	2.20	2.39	2.23	2.29	
Standard deviation	0.57	0.60	0.60	0.55	0.59	0.60	0.58	0.60	0.60	
Significance	-			-			-	*		
Effect size	-	0.13	0.03	-	0.08	0.00	-	0.27	0.17	
That my contributions were valued in class										
Frequently	33.1%	28.5%	33.8%	33.3%	27.1%	32.3%	32.8%	29.4%	34.7%	
Occasionally	57.6%	56.7%	55.7%	57.1%	57.7%	56.2%	58.2%	56.1%	55.4%	
Not at all	9.3%	14.7%	10.5%	9.5%	15.1%	11.5%	9.0%	14.5%	9.9%	
Total (n)	151	4,229	9,470	84	1,658	3,605	67	2,571	5,865	
Mean	2.24	2.14	2.23	2.24	2.12	2.21	2.24	2.15	2.25	
Standard deviation	0.61	0.64	0.62	0.61	0.64	0.63	0.61	0.65	0.62	
Significance	-			-			-			
Effect size	-	0.16	0.02	-	0.19	0.05	-	0.14	-0.02	
That faculty encouraged me to ask questions and participate in discussions										
Frequently	54.3%	47.1%	51.9%	53.6%	44.7%	48.9%	55.2%	48.7%	53.8%	
Occasionally	41.7%	45.9%	42.5%	42.9%	47.7%	44.6%	40.3%	44.7%	41.2%	
Not at all	4.0%	7.0%	5.6%	3.6%	7.7%	6.6%	4.5%	6.6%	5.0%	
Total (n)	151	4,229	9,472	84	1,657	3,603	67	2,572	5,869	
Mean	2.50	2.40	2.46	2.50	2.37	2.42	2.51	2.42	2.49	
Standard deviation	0.58	0.62	0.60	0.57	0.62	0.61	0.59	0.61	0.59	
Significance	-			-			-			
Effect size	-	0.16	0.07	-	0.21	0.13	-	0.15	0.03	



Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Please rate your satisfaction with this institution on each of the aspects of college life listed below:										
General education and core curriculum courses										
Very satisfied	15.1%	19.1%	19.9%	16.5%	18.5%	19.4%	13.3%	19.5%	20.2%	Satisfaction with Coursework
Satisfied	53.2%	51.5%	51.5%	51.9%	49.2%	50.0%	55.0%	52.9%	52.4%	
Neutral	20.9%	20.2%	20.0%	17.7%	21.1%	20.7%	25.0%	19.6%	19.6%	
Dissatisfied	6.5%	6.7%	6.2%	8.9%	7.6%	6.7%	3.3%	6.2%	5.9%	
Very dissatisfied	4.3%	2.5%	2.5%	5.1%	3.6%	3.3%	3.3%	1.7%	1.9%	
Total (n)	139	3,936	8,979	79	1,526	3,395	60	2,410	5,584	
Mean	3.68	3.78	3.80	3.66	3.71	3.75	3.72	3.82	3.83	
Standard deviation	0.96	0.91	0.91	1.02	0.97	0.95	0.87	0.87	0.88	
Significance	-	-	-	-	-	-	-	-	-	
Effect size	-	-0.11	-0.13	-	-0.05	-0.09	-	-0.11	-0.13	
Your overall academic experience										
Very satisfied	28.8%	23.1%	25.3%	30.4%	22.1%	23.8%	26.7%	23.6%	26.1%	Overall Satisfaction
Satisfied	51.8%	53.2%	52.5%	46.8%	53.2%	52.9%	58.3%	53.2%	52.2%	
Neutral	12.2%	16.4%	16.4%	12.7%	16.5%	16.5%	11.7%	16.4%	16.3%	
Dissatisfied	5.8%	5.9%	4.6%	7.6%	6.5%	5.2%	3.3%	5.5%	4.2%	
Very dissatisfied	1.4%	1.5%	1.3%	2.5%	1.7%	1.6%	0.0%	1.3%	1.1%	
Total (n)	139	3,973	9,019	79	1,550	3,417	60	2,423	5,602	
Mean	4.01	3.91	3.96	3.95	3.88	3.92	4.08	3.92	3.98	
Standard deviation	0.88	0.87	0.85	0.99	0.89	0.87	0.72	0.85	0.83	
Significance	-	-	-	-	-	-	-	-	-	
Effect size	-	0.11	0.06	-	0.08	0.03	-	0.19	0.12	
Classroom facilities										
Very satisfied	22.3%	17.1%	19.6%	22.8%	18.9%	19.3%	21.7%	16.0%	19.8%	
Satisfied	65.5%	53.5%	52.6%	67.1%	53.3%	52.6%	63.3%	53.6%	52.6%	
Neutral	9.4%	23.1%	22.1%	6.3%	21.2%	21.5%	13.3%	24.3%	22.5%	
Dissatisfied	2.9%	5.3%	4.7%	3.8%	4.9%	5.0%	1.7%	5.6%	4.5%	
Very dissatisfied	0.0%	1.0%	1.0%	0.0%	1.7%	1.6%	0.0%	0.6%	0.6%	
Total (n)	139	3,966	8,998	79	1,548	3,415	60	2,418	5,583	
Mean	4.07	3.80	3.85	4.09	3.83	3.83	4.05	3.79	3.87	
Standard deviation	0.66	0.82	0.82	0.66	0.85	0.85	0.65	0.80	0.80	
Significance	-	***	**	-	**	**	-	*		
Effect size	-	0.33	0.27	-	0.31	0.31	-	0.33	0.23	



Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Please rate your satisfaction with this institution on each of the aspects of college life listed below:										
Computer facilities/labs										
Very satisfied	28.8%	27.5%	26.7%	31.6%	27.5%	26.3%	25.0%	27.4%	26.9%	
Satisfied	54.7%	50.5%	47.7%	49.4%	50.1%	46.8%	61.7%	50.8%	48.3%	
Neutral	13.7%	18.2%	21.1%	13.9%	18.1%	21.4%	13.3%	18.2%	20.9%	
Dissatisfied	2.9%	3.1%	3.7%	5.1%	3.1%	4.2%	0.0%	3.0%	3.4%	
Very dissatisfied	0.0%	0.8%	0.8%	0.0%	1.2%	1.3%	0.0%	0.5%	0.5%	
Total (n)	139	3,649	8,369	79	1,448	3,217	60	2,201	5,152	
Mean	4.09	4.01	3.96	4.08	3.99	3.93	4.12	4.02	3.98	
Standard deviation	0.73	0.81	0.83	0.81	0.83	0.87	0.61	0.79	0.81	
Significance	-			-			-			
Effect size	-	0.10	0.16	-	0.11	0.17	-	0.13	0.17	
Library facilities										
Very satisfied	31.8%	35.7%	36.9%	30.3%	38.3%	37.1%	33.9%	34.2%	36.8%	
Satisfied	50.8%	47.6%	45.7%	50.0%	45.7%	44.2%	51.8%	48.8%	46.6%	
Neutral	15.2%	13.8%	14.2%	17.1%	13.0%	15.0%	12.5%	14.3%	13.7%	
Dissatisfied	1.5%	2.3%	2.5%	1.3%	2.2%	2.6%	1.8%	2.4%	2.4%	
Very dissatisfied	0.8%	0.6%	0.7%	1.3%	0.9%	1.0%	0.0%	0.4%	0.5%	
Total (n)	132	3,845	8,794	76	1,482	3,311	56	2,363	5,483	
Mean	4.11	4.16	4.16	4.07	4.18	4.14	4.18	4.14	4.17	
Standard deviation	0.77	0.78	0.81	0.81	0.80	0.84	0.72	0.77	0.79	
Significance	-			-			-			
Effect size	-	-0.06	-0.06	-	-0.14	-0.08	-	0.05	0.01	
Laboratory facilities and equipment										
Very satisfied	23.9%	26.7%	26.1%	23.7%	27.4%	25.3%	24.1%	26.1%	26.6%	
Satisfied	60.4%	48.0%	45.7%	63.2%	46.3%	43.4%	56.9%	49.2%	47.1%	
Neutral	12.7%	21.1%	23.0%	11.8%	20.9%	24.4%	13.8%	21.2%	22.0%	
Dissatisfied	2.2%	3.5%	4.0%	1.3%	4.3%	5.2%	3.4%	3.0%	3.2%	
Very dissatisfied	0.7%	0.7%	1.2%	0.0%	1.1%	1.6%	1.7%	0.4%	1.0%	
Total (n)	134	3,041	7,124	76	1,243	2,807	58	1,798	4,317	
Mean	4.04	3.96	3.91	4.09	3.95	3.86	3.98	3.98	3.95	
Standard deviation	0.72	0.83	0.87	0.64	0.87	0.91	0.83	0.80	0.84	
Significance	-			-		*	-			
Effect size	-	0.10	0.15	-	0.16	0.25	-	0.00	0.04	



Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Please rate your satisfaction with this institution on each of the aspects of college life listed below:										
Computing assistance										
Very satisfied	22.4%	20.0%	20.8%	23.6%	21.5%	20.8%	20.8%	19.0%	20.7%	
Satisfied	44.8%	46.1%	43.4%	40.3%	45.0%	42.1%	50.9%	46.9%	44.3%	
Neutral	24.8%	28.9%	30.8%	23.6%	27.3%	30.3%	26.4%	30.0%	31.0%	
Dissatisfied	7.2%	3.9%	3.9%	11.1%	4.7%	4.9%	1.9%	3.4%	3.2%	
Very dissatisfied	0.8%	1.0%	1.2%	1.4%	1.5%	1.9%	0.0%	0.7%	0.8%	
Total (n)	125	3,012	7,050	72	1,231	2,814	53	1,781	4,236	
Mean	3.81	3.80	3.79	3.74	3.80	3.75	3.91	3.80	3.81	
Standard deviation	0.90	0.83	0.86	0.99	0.88	0.90	0.74	0.80	0.82	
Significance	-			-			-			
Effect size	-	0.01	0.02	-	-0.07	-0.01	-	0.14	0.12	
Academic advising										
Very satisfied	34.8%	23.3%	23.8%	39.7%	23.1%	23.4%	28.3%	23.5%	24.0%	
Satisfied	45.7%	40.5%	40.0%	41.0%	41.3%	40.9%	51.7%	39.9%	39.4%	
Neutral	13.8%	23.7%	23.2%	16.7%	23.2%	23.1%	10.0%	24.1%	23.3%	
Dissatisfied	4.3%	9.1%	9.0%	1.3%	8.5%	8.4%	8.3%	9.5%	9.4%	
Very dissatisfied	1.4%	3.4%	4.0%	1.3%	3.8%	4.2%	1.7%	3.0%	3.9%	
Total (n)	138	3,819	8,737	78	1,485	3,298	60	2,334	5,439	
Mean	4.08	3.71	3.71	4.17	3.71	3.71	3.97	3.71	3.70	
Standard deviation	0.89	1.03	1.05	0.84	1.03	1.04	0.94	1.02	1.05	
Significance	-	***	***	-	***	***	-		*	
Effect size	-	0.36	0.35	-	0.45	0.44	-	0.25	0.26	
Student housing (e.g., res. halls)										
Very satisfied	23.3%	19.0%	18.9%	27.0%	19.3%	18.8%	18.6%	18.8%	18.9%	
Satisfied	48.1%	44.6%	42.8%	44.6%	43.0%	41.1%	52.5%	45.6%	43.8%	
Neutral	13.5%	20.3%	21.3%	17.6%	21.0%	21.7%	8.5%	19.9%	21.0%	
Dissatisfied	10.5%	10.5%	11.3%	8.1%	10.2%	11.6%	13.6%	10.7%	11.2%	
Very dissatisfied	4.5%	5.6%	5.7%	2.7%	6.5%	6.8%	6.8%	5.0%	5.1%	
Total (n)	133	3,494	7,982	74	1,345	3,027	59	2,149	4,955	
Mean	3.75	3.61	3.58	3.85	3.58	3.53	3.63	3.62	3.60	
Standard deviation	1.07	1.08	1.09	1.00	1.11	1.12	1.14	1.06	1.07	
Significance	-			-	*	*	-			
Effect size	-	0.13	0.16	-	0.24	0.29	-	0.01	0.03	



Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Please rate your satisfaction with this institution on each of the aspects of college life listed below:										
Financial aid office										
Very satisfied	12.4%	13.8%	13.7%	11.3%	13.9%	13.8%	14.0%	13.7%	13.6%	
Satisfied	40.5%	35.7%	35.3%	40.8%	36.0%	35.3%	40.0%	35.6%	35.4%	
Neutral	38.0%	38.3%	37.7%	40.8%	38.0%	38.1%	34.0%	38.5%	37.5%	
Dissatisfied	7.4%	8.7%	9.0%	5.6%	8.4%	8.5%	10.0%	8.9%	9.3%	
Very dissatisfied	1.7%	3.4%	4.3%	1.4%	3.6%	4.3%	2.0%	3.3%	4.3%	
Total (n)	121	2,851	6,992	71	1,099	2,608	50	1,752	4,384	
Mean	3.55	3.48	3.45	3.55	3.48	3.46	3.54	3.47	3.45	
Standard deviation	0.87	0.95	0.98	0.82	0.96	0.98	0.93	0.95	0.98	
Significance	-			-			-			
Effect size	-	0.07	0.10	-	0.07	0.09	-	0.07	0.09	
Financial aid package										
Very satisfied	18.0%	17.9%	18.2%	19.2%	19.4%	19.3%	16.4%	17.1%	17.5%	
Satisfied	32.0%	30.9%	32.1%	30.1%	31.5%	32.0%	34.5%	30.6%	32.1%	
Neutral	33.6%	29.8%	29.9%	32.9%	28.9%	29.3%	34.5%	30.3%	30.2%	
Dissatisfied	11.7%	14.1%	13.1%	12.3%	12.9%	12.8%	10.9%	14.8%	13.3%	
Very dissatisfied	4.7%	7.3%	6.7%	5.5%	7.3%	6.6%	3.6%	7.2%	6.8%	
Total (n)	128	3,131	7,493	73	1,173	2,774	55	1,958	4,719	
Mean	3.47	3.38	3.42	3.45	3.43	3.45	3.49	3.36	3.40	
Standard deviation	1.06	1.15	1.13	1.11	1.15	1.13	1.02	1.14	1.12	
Significance	-			-			-			
Effect size	-	0.08	0.04	-	0.02	0.00	-	0.11	0.08	
Student health services										
Very satisfied	18.8%	17.9%	17.0%	14.8%	18.3%	16.5%	23.8%	17.6%	17.3%	
Satisfied	36.5%	38.7%	37.6%	35.2%	38.1%	39.4%	38.1%	39.1%	36.6%	
Neutral	38.5%	30.2%	30.1%	46.3%	32.6%	31.9%	28.6%	28.8%	29.1%	
Dissatisfied	5.2%	9.7%	10.6%	1.9%	7.5%	8.5%	9.5%	11.0%	11.8%	
Very dissatisfied	1.0%	3.6%	4.7%	1.9%	3.6%	3.8%	0.0%	3.5%	5.2%	
Total (n)	96	2,816	6,754	54	1,067	2,514	42	1,749	4,240	
Mean	3.67	3.58	3.52	3.59	3.60	3.56	3.76	3.56	3.49	
Standard deviation	0.88	1.00	1.04	0.84	0.98	0.99	0.93	1.02	1.07	
Significance	-			-			-			
Effect size	-	0.09	0.14	-	-0.01	0.03	-	0.20	0.25	



Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Please rate your satisfaction with this institution on each of the aspects of college life listed below:										
Student psychological services										
Very satisfied	11.6%	17.1%	17.0%	12.2%	16.1%	15.2%	10.7%	17.8%	18.2%	
Satisfied	18.8%	28.8%	29.2%	12.2%	25.9%	28.0%	28.6%	30.7%	30.0%	
Neutral	60.9%	46.5%	46.6%	68.3%	50.7%	49.7%	50.0%	43.8%	44.6%	
Dissatisfied	7.2%	5.1%	4.8%	7.3%	5.1%	4.8%	7.1%	5.2%	4.9%	
Very dissatisfied	1.4%	2.4%	2.3%	0.0%	2.3%	2.3%	3.6%	2.5%	2.3%	
Total (n)	69	1,690	4,188	41	665	1,655	28	1,025	2,533	
Mean	3.32	3.53	3.54	3.29	3.48	3.49	3.36	3.56	3.57	
Standard deviation	0.83	0.92	0.91	0.78	0.90	0.89	0.91	0.93	0.92	
Significance	-		*	-			-			
Effect size	-	-0.23	-0.24	-	-0.21	-0.22	-	-0.22	-0.23	
Orientation for new students										
Very satisfied	25.4%	18.0%	21.0%	21.8%	17.0%	19.6%	30.0%	18.6%	21.9%	
Satisfied	44.2%	40.8%	39.8%	47.4%	40.2%	39.0%	40.0%	41.1%	40.3%	
Neutral	18.1%	28.5%	26.7%	16.7%	30.2%	28.2%	20.0%	27.4%	25.8%	
Dissatisfied	9.4%	9.4%	9.1%	10.3%	8.9%	9.3%	8.3%	9.7%	8.9%	
Very dissatisfied	2.9%	3.4%	3.4%	3.8%	3.7%	3.9%	1.7%	3.2%	3.2%	
Total (n)	138	3,872	8,805	78	1,506	3,332	60	2,366	5,473	
Mean	3.80	3.61	3.66	3.73	3.58	3.61	3.88	3.62	3.69	
Standard deviation	1.02	0.99	1.02	1.04	0.99	1.02	0.99	1.00	1.01	
Significance	-	*		-			-	*		
Effect size	-	0.19	0.14	-	0.15	0.12	-	0.26	0.19	
Opportunities for community service										
Very satisfied	15.3%	17.0%	21.5%	12.7%	15.2%	17.5%	18.2%	18.0%	23.8%	
Satisfied	38.1%	36.1%	38.5%	31.7%	34.4%	38.0%	45.5%	37.1%	38.7%	
Neutral	30.5%	35.5%	31.0%	38.1%	41.4%	36.1%	21.8%	32.1%	28.2%	
Dissatisfied	12.7%	9.5%	7.3%	11.1%	6.8%	6.2%	14.5%	11.1%	8.0%	
Very dissatisfied	3.4%	1.9%	1.6%	6.3%	2.3%	2.3%	0.0%	1.6%	1.3%	
Total (n)	118	2,978	7,225	63	1,081	2,599	55	1,897	4,626	
Mean	3.49	3.57	3.71	3.33	3.53	3.62	3.67	3.59	3.76	
Standard deviation	1.01	0.94	0.94	1.05	0.91	0.92	0.94	0.96	0.95	
Significance	-		*	-		*	-			
Effect size	-	-0.09	-0.23	-	-0.22	-0.32	-	0.08	-0.09	



Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Please rate your satisfaction with this institution on each of the aspects of college life listed below:										
First-year programs (e.g., first-year seminar, learning community, linked courses)										
Very satisfied	22.0%	19.4%	20.8%	21.7%	17.5%	18.1%	22.4%	20.5%	22.4%	Satisfaction with Coursework
Satisfied	31.4%	36.2%	36.7%	31.9%	34.5%	35.8%	30.6%	37.2%	37.3%	
Neutral	31.4%	33.4%	31.6%	33.3%	34.6%	33.6%	28.6%	32.7%	30.4%	
Dissatisfied	10.2%	8.1%	7.7%	10.1%	9.5%	8.6%	10.2%	7.2%	7.2%	
Very dissatisfied	5.1%	2.9%	3.1%	2.9%	3.9%	3.9%	8.2%	2.4%	2.7%	
Total (n)	118	2,990	7,408	69	1,133	2,779	49	1,857	4,629	
Mean	3.55	3.61	3.64	3.59	3.52	3.56	3.49	3.66	3.70	
Standard deviation	1.10	0.98	0.99	1.03	1.01	1.01	1.19	0.96	0.98	
Significance	-			-			-			
Effect size	-	-0.06	-0.09	-	0.07	0.03	-	-0.18	-0.21	
Since entering this college, how often have you utilized the following services:										
Study skills advising										
Frequently	14.4%	7.9%	8.8%	13.9%	7.6%	8.1%	15.0%	8.1%	9.2%	
Occasionally	33.1%	25.4%	28.6%	35.4%	26.7%	30.6%	30.0%	24.6%	27.4%	
Not at all	52.5%	66.7%	62.6%	50.6%	65.7%	61.2%	55.0%	67.4%	63.4%	
Total (n)	139	3,935	8,949	79	1,539	3,399	60	2,396	5,550	
Mean	1.62	1.41	1.46	1.63	1.42	1.47	1.60	1.41	1.46	
Standard deviation	0.73	0.63	0.65	0.72	0.63	0.64	0.74	0.63	0.66	
Significance	-	***	**	-	**	*	-	*		
Effect size	-	0.33	0.25	-	0.33	0.25	-	0.30	0.21	
Financial aid advising										
Frequently	5.0%	5.7%	6.5%	3.8%	5.8%	5.7%	6.7%	5.7%	6.9%	
Occasionally	41.7%	31.8%	32.7%	45.6%	31.8%	32.5%	36.7%	31.9%	32.9%	
Not at all	53.2%	62.4%	60.8%	50.6%	62.4%	61.8%	56.7%	62.4%	60.2%	
Total (n)	139	3,935	8,948	79	1,539	3,400	60	2,396	5,548	
Mean	1.52	1.43	1.46	1.53	1.43	1.44	1.50	1.43	1.47	
Standard deviation	0.59	0.60	0.61	0.57	0.60	0.60	0.62	0.60	0.62	
Significance	-			-			-			
Effect size	-	0.15	0.10	-	0.17	0.15	-	0.12	0.05	



Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Since entering this college, how often have you utilized the following services:										
Student health services										
Frequently	4.3%	8.5%	8.9%	0.0%	5.7%	6.0%	10.0%	10.3%	10.8%	
Occasionally	28.8%	42.8%	45.5%	24.1%	41.2%	44.2%	35.0%	43.8%	46.3%	
Not at all	66.9%	48.7%	45.6%	75.9%	53.1%	49.8%	55.0%	46.0%	42.9%	
Total (n)	139	3,935	8,941	79	1,539	3,397	60	2,396	5,544	
Mean	1.37	1.60	1.63	1.24	1.53	1.56	1.55	1.64	1.68	
Standard deviation	0.57	0.64	0.64	0.43	0.60	0.60	0.67	0.66	0.66	
Significance	-	***	***	-	***	***	-			
Effect size	-	-0.36	-0.41	-	-0.48	-0.53	-	-0.14	-0.20	
Student psychological services										
Frequently	1.4%	4.2%	4.9%	1.3%	3.7%	4.2%	1.7%	4.5%	5.4%	
Occasionally	11.5%	12.9%	13.9%	8.9%	12.0%	15.1%	15.0%	13.5%	13.1%	
Not at all	87.1%	82.9%	81.2%	89.9%	84.3%	80.7%	83.3%	82.0%	81.5%	
Total (n)	139	3,933	8,933	79	1,538	3,396	60	2,395	5,537	
Mean	1.14	1.21	1.24	1.11	1.19	1.23	1.18	1.22	1.24	
Standard deviation	0.39	0.50	0.53	0.36	0.48	0.51	0.43	0.51	0.54	
Significance	-		*	-		*	-			
Effect size	-	-0.14	-0.19	-	-0.17	-0.24	-	-0.08	-0.11	
Writing center										
Frequently	5.8%	4.5%	6.7%	3.8%	4.2%	6.0%	8.3%	4.7%	7.1%	
Occasionally	27.3%	22.9%	27.5%	20.3%	21.1%	26.5%	36.7%	24.1%	28.1%	
Not at all	66.9%	72.6%	65.8%	75.9%	74.8%	67.5%	55.0%	71.2%	64.8%	
Total (n)	139	3,935	8,946	79	1,539	3,398	60	2,396	5,548	
Mean	1.39	1.32	1.41	1.28	1.29	1.38	1.53	1.33	1.42	
Standard deviation	0.60	0.55	0.61	0.53	0.54	0.60	0.65	0.56	0.62	
Significance	-			-			-	**		
Effect size	-	0.13	-0.03	-	-0.02	-0.17	-	0.36	0.18	



Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Since entering this college, how often have you utilized the following services:										
Disability resource center										
Frequently	1.4%	2.5%	3.0%	0.0%	2.5%	3.2%	3.3%	2.5%	2.9%	
Occasionally	5.0%	6.2%	7.5%	2.5%	6.8%	9.8%	8.3%	5.8%	6.1%	
Not at all	93.5%	91.3%	89.5%	97.5%	90.8%	87.0%	88.3%	91.7%	91.0%	
Total (n)	139	3,935	8,945	79	1,539	3,397	60	2,396	5,548	
Mean	1.08	1.11	1.14	1.03	1.12	1.16	1.15	1.11	1.12	
Standard deviation	0.32	0.39	0.42	0.16	0.39	0.45	0.44	0.38	0.40	
Significance	-			-	*	*	-			
Effect size	-	-0.08	-0.14	-	-0.23	-0.29	-	0.11	0.07	
Career services										
Frequently	4.3%	5.1%	5.3%	5.1%	5.1%	5.4%	3.3%	5.0%	5.2%	
Occasionally	46.8%	31.4%	30.8%	39.2%	31.5%	31.5%	56.7%	31.4%	30.3%	
Not at all	48.9%	63.5%	64.0%	55.7%	63.4%	63.1%	40.0%	63.6%	64.5%	
Total (n)	139	3,935	8,945	79	1,539	3,399	60	2,396	5,546	
Mean	1.55	1.42	1.41	1.49	1.42	1.42	1.63	1.41	1.41	
Standard deviation	0.58	0.59	0.59	0.60	0.59	0.59	0.55	0.59	0.59	
Significance	-	*	**	-			-	**	**	
Effect size	-	0.22	0.24	-	0.12	0.12	-	0.37	0.37	
Academic advising										
Frequently	22.3%	19.6%	19.7%	19.0%	17.0%	16.7%	26.7%	21.2%	21.6%	
Occasionally	70.5%	67.3%	66.6%	72.2%	65.4%	65.5%	68.3%	68.6%	67.2%	
Not at all	7.2%	13.1%	13.7%	8.9%	17.6%	17.8%	5.0%	10.2%	11.1%	
Total (n)	139	3,934	8,944	79	1,538	3,399	60	2,396	5,545	
Mean	2.15	2.07	2.06	2.10	1.99	1.99	2.22	2.11	2.10	
Standard deviation	0.52	0.57	0.57	0.52	0.59	0.59	0.52	0.55	0.56	
Significance	-			-			-			
Effect size	-	0.14	0.16	-	0.19	0.19	-	0.20	0.21	



Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Rate yourself on each of the following traits as compared with the average person your age.										
Academic ability										
Highest 10%	17.8%	21.4%	20.4%	19.7%	28.2%	27.6%	15.3%	17.0%	16.0%	Academic Self- Concept
Above average	56.3%	47.3%	47.8%	59.2%	46.3%	46.6%	52.5%	48.0%	48.5%	
Average	24.4%	26.8%	28.2%	21.1%	21.2%	22.3%	28.8%	30.4%	31.9%	
Below average	1.5%	3.9%	3.2%	0.0%	3.7%	2.8%	3.4%	4.1%	3.3%	
Lowest 10%	0.0%	0.5%	0.4%	0.0%	0.7%	0.7%	0.0%	0.4%	0.3%	
Total (n)	135	3,798	8,685	76	1,484	3,307	59	2,314	5,378	
Mean	3.90	3.85	3.85	3.99	3.98	3.98	3.80	3.77	3.77	
Standard deviation	0.69	0.82	0.79	0.64	0.84	0.82	0.74	0.79	0.76	
Significance	-			-			-			
Effect size	-	0.06	0.06	-	0.01	0.01	-	0.04	0.04	
Artistic ability										
Highest 10%	3.7%	6.5%	7.1%	0.0%	5.7%	7.2%	8.5%	7.0%	7.0%	
Above average	17.8%	26.1%	25.3%	13.2%	23.9%	22.5%	23.7%	27.5%	27.1%	
Average	37.0%	35.9%	36.5%	44.7%	35.1%	34.8%	27.1%	36.4%	37.5%	
Below average	34.8%	26.0%	24.9%	34.2%	28.4%	27.9%	35.6%	24.5%	23.2%	
Lowest 10%	6.7%	5.5%	6.1%	7.9%	6.9%	7.6%	5.1%	4.5%	5.2%	
Total (n)	135	3,798	8,683	76	1,484	3,306	59	2,314	5,377	
Mean	2.77	3.02	3.02	2.63	2.93	2.94	2.95	3.08	3.07	
Standard deviation	0.95	1.00	1.02	0.81	1.01	1.05	1.07	0.99	0.99	
Significance	-	**	**	-	*	*	-			
Effect size	-	-0.25	-0.25	-	-0.30	-0.30	-	-0.13	-0.12	
Competitiveness										
Highest 10%	17.0%	15.9%	17.0%	19.7%	22.4%	24.3%	13.6%	11.6%	12.5%	
Above average	44.4%	37.1%	36.6%	38.2%	37.8%	37.2%	52.5%	36.6%	36.2%	
Average	27.4%	34.6%	34.8%	28.9%	28.8%	28.7%	25.4%	38.3%	38.5%	
Below average	8.9%	10.5%	9.8%	9.2%	8.4%	7.7%	8.5%	11.8%	11.1%	
Lowest 10%	2.2%	2.0%	1.8%	3.9%	2.6%	2.1%	0.0%	1.6%	1.6%	
Total (n)	135	3,797	8,684	76	1,484	3,307	59	2,313	5,377	
Mean	3.65	3.54	3.57	3.61	3.69	3.74	3.71	3.45	3.47	
Standard deviation	0.94	0.95	0.94	1.03	0.99	0.98	0.81	0.90	0.90	
Significance	-			-			-	*	*	
Effect size	-	0.12	0.09	-	-0.08	-0.13	-	0.29	0.27	



Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Rate yourself on each of the following traits as compared with the average person your age.										
Computer skills										
Highest 10%	8.1%	7.3%	7.4%	14.5%	12.7%	13.1%	0.0%	3.9%	3.9%	
Above average	37.8%	31.0%	31.2%	38.2%	38.1%	37.4%	37.3%	26.4%	27.3%	
Average	45.2%	50.1%	50.3%	38.2%	40.1%	40.6%	54.2%	56.5%	56.4%	
Below average	6.7%	10.5%	9.8%	6.6%	8.2%	7.7%	6.8%	12.0%	11.2%	
Lowest 10%	2.2%	1.1%	1.2%	2.6%	0.9%	1.1%	1.7%	1.2%	1.2%	
Total (n)	135	3,798	8,684	76	1,484	3,306	59	2,314	5,378	
Mean	3.43	3.33	3.34	3.55	3.53	3.54	3.27	3.20	3.22	
Standard deviation	0.82	0.80	0.80	0.91	0.85	0.86	0.67	0.74	0.74	
Significance	-			-			-			
Effect size	-	0.13	0.11	-	0.02	0.01	-	0.09	0.07	
Cooperativeness										
Highest 10%	21.5%	20.3%	21.6%	23.7%	21.4%	23.3%	18.6%	19.7%	20.6%	
Above average	43.0%	48.9%	48.2%	44.7%	48.9%	47.3%	40.7%	48.9%	48.8%	
Average	34.8%	27.8%	27.3%	30.3%	26.3%	25.7%	40.7%	28.7%	28.3%	
Below average	0.7%	2.8%	2.6%	1.3%	3.0%	3.1%	0.0%	2.6%	2.2%	
Lowest 10%	0.0%	0.2%	0.3%	0.0%	0.4%	0.6%	0.0%	0.1%	0.1%	
Total (n)	135	3,798	8,680	76	1,484	3,302	59	2,314	5,378	
Mean	3.85	3.86	3.88	3.91	3.88	3.89	3.78	3.85	3.88	
Standard deviation	0.76	0.77	0.78	0.77	0.79	0.81	0.74	0.76	0.76	
Significance	-			-			-			
Effect size	-	-0.01	-0.04	-	0.04	0.02	-	-0.09	-0.13	
Creativity										
Highest 10%	11.1%	13.5%	14.3%	11.8%	15.0%	16.7%	10.2%	12.6%	12.9%	
Above average	44.4%	39.5%	40.4%	47.4%	40.2%	40.3%	40.7%	39.0%	40.5%	
Average	34.8%	36.7%	35.7%	34.2%	34.9%	33.5%	35.6%	37.9%	37.0%	
Below average	8.9%	9.5%	8.7%	5.3%	9.0%	8.3%	13.6%	9.8%	8.9%	
Lowest 10%	0.7%	0.8%	0.9%	1.3%	0.9%	1.2%	0.0%	0.7%	0.7%	
Total (n)	135	3,797	8,680	76	1,483	3,303	59	2,314	5,377	
Mean	3.56	3.56	3.59	3.63	3.59	3.63	3.47	3.53	3.56	
Standard deviation	0.83	0.87	0.87	0.81	0.88	0.90	0.86	0.86	0.85	
Significance	-			-			-			
Effect size	-	0.00	-0.03	-	0.05	0.00	-	-0.07	-0.11	



Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Rate yourself on each of the following traits as compared with the average person your age.										
Drive to achieve										Academic Self-Concept
Highest 10%	28.1%	30.8%	31.3%	27.6%	33.3%	33.2%	28.8%	29.3%	30.2%	
Above average	45.2%	41.0%	40.7%	39.5%	39.2%	38.2%	52.5%	42.1%	42.3%	
Average	23.7%	23.8%	23.7%	28.9%	21.9%	22.9%	16.9%	25.0%	24.2%	
Below average	1.5%	3.8%	3.7%	1.3%	4.5%	4.6%	1.7%	3.3%	3.1%	
Lowest 10%	1.5%	0.6%	0.5%	2.6%	1.1%	1.0%	0.0%	0.3%	0.2%	
Total (n)	135	3,797	8,674	76	1,484	3,299	59	2,313	5,375	
Mean	3.97	3.98	3.99	3.88	3.99	3.98	4.08	3.97	3.99	
Standard deviation	0.85	0.87	0.86	0.92	0.91	0.92	0.73	0.84	0.83	
Significance	-			-			-			
Effect size	-	-0.01	-0.02	-	-0.12	-0.11	-	0.13	0.11	
Emotional health										
Highest 10%	21.5%	15.2%	16.1%	23.7%	19.5%	21.4%	18.6%	12.5%	12.9%	
Above average	29.6%	30.8%	30.8%	35.5%	31.4%	31.0%	22.0%	30.4%	30.7%	
Average	32.6%	35.9%	36.5%	26.3%	33.4%	33.1%	40.7%	37.5%	38.6%	
Below average	13.3%	15.7%	14.4%	11.8%	13.4%	12.1%	15.3%	17.2%	15.8%	
Lowest 10%	3.0%	2.4%	2.2%	2.6%	2.4%	2.4%	3.4%	2.5%	2.1%	
Total (n)	135	3,796	8,669	76	1,483	3,299	59	2,313	5,370	
Mean	3.53	3.41	3.44	3.66	3.52	3.57	3.37	3.33	3.37	
Standard deviation	1.06	1.00	0.99	1.05	1.02	1.03	1.07	0.98	0.96	
Significance	-			-			-			
Effect size	-	0.12	0.09	-	0.14	0.09	-	0.04	0.00	
Leadership ability										
Highest 10%	19.3%	19.3%	20.2%	17.1%	23.4%	25.0%	22.0%	16.7%	17.3%	Social Self-Concept
Above average	48.1%	39.6%	39.8%	48.7%	40.8%	39.5%	47.5%	38.9%	40.0%	
Average	25.9%	30.9%	31.1%	27.6%	27.6%	27.6%	23.7%	33.1%	33.2%	
Below average	6.7%	9.0%	7.7%	6.6%	6.9%	6.3%	6.8%	10.2%	8.6%	
Lowest 10%	0.0%	1.1%	1.1%	0.0%	1.3%	1.5%	0.0%	1.0%	0.9%	
Total (n)	135	3,797	8,678	76	1,484	3,303	59	2,313	5,375	
Mean	3.80	3.67	3.70	3.76	3.78	3.80	3.85	3.60	3.64	
Standard deviation	0.83	0.92	0.91	0.81	0.92	0.94	0.85	0.92	0.89	
Significance	-			-			-	*		
Effect size	-	0.14	0.11	-	-0.02	-0.04	-	0.27	0.24	Leadership



Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Rate yourself on each of the following traits as compared with the average person your age.										
Mathematical ability										
Highest 10%	20.7%	14.7%	14.1%	23.7%	21.9%	21.3%	16.9%	10.0%	9.7%	Academic Self- Concept
Above average	50.4%	36.3%	34.6%	52.6%	41.0%	38.2%	47.5%	33.2%	32.5%	
Average	22.2%	34.2%	35.0%	21.1%	27.5%	29.4%	23.7%	38.5%	38.5%	
Below average	5.2%	11.7%	13.1%	2.6%	7.8%	9.3%	8.5%	14.2%	15.4%	
Lowest 10%	1.5%	3.2%	3.1%	0.0%	1.8%	1.8%	3.4%	4.1%	3.9%	
Total (n)	135	3,798	8,677	76	1,484	3,302	59	2,314	5,375	
Mean	3.84	3.47	3.43	3.97	3.74	3.68	3.66	3.31	3.29	
Standard deviation	0.87	0.98	0.99	0.75	0.95	0.97	0.98	0.97	0.97	
Significance	-	***	***	-	*	**	-	**	**	
Effect size	-	0.38	0.41	-	0.24	0.30	-	0.36	0.38	
Physical health										
Highest 10%	14.8%	13.1%	13.7%	15.8%	18.1%	19.3%	13.6%	9.9%	10.2%	
Above average	31.1%	33.0%	32.2%	36.8%	36.7%	35.9%	23.7%	30.7%	29.9%	
Average	33.3%	40.2%	41.1%	27.6%	33.6%	33.1%	40.7%	44.4%	46.0%	
Below average	20.0%	12.6%	12.0%	19.7%	10.7%	10.5%	20.3%	13.9%	13.0%	
Lowest 10%	0.7%	1.0%	1.0%	0.0%	0.9%	1.2%	1.7%	1.1%	1.0%	
Total (n)	135	3,797	8,670	76	1,484	3,299	59	2,313	5,371	
Mean	3.39	3.45	3.45	3.49	3.60	3.62	3.27	3.34	3.35	
Standard deviation	0.99	0.91	0.91	0.99	0.93	0.95	1.00	0.88	0.87	
Significance	-	-	-	-	-	-	-	-	-	
Effect size	-	-0.07	-0.07	-	-0.12	-0.14	-	-0.08	-0.09	
Popularity										
Highest 10%	3.0%	3.5%	4.8%	2.7%	4.7%	7.3%	3.4%	2.7%	3.2%	Social Self- Concept
Above average	17.9%	19.7%	21.0%	21.3%	24.4%	26.6%	13.6%	16.7%	17.6%	
Average	59.0%	52.5%	52.6%	53.3%	47.5%	45.6%	66.1%	55.8%	57.0%	
Below average	17.9%	20.4%	18.0%	21.3%	19.9%	17.0%	13.6%	20.7%	18.6%	
Lowest 10%	2.2%	3.8%	3.6%	1.3%	3.5%	3.5%	3.4%	4.1%	3.6%	
Total (n)	134	3,794	8,665	75	1,483	3,298	59	2,311	5,367	
Mean	3.01	2.99	3.05	3.03	3.07	3.17	3.00	2.93	2.98	
Standard deviation	0.76	0.83	0.85	0.77	0.88	0.92	0.74	0.80	0.80	
Significance	-	-	-	-	-	-	-	-	-	
Effect size	-	0.02	-0.05	-	-0.05	-0.15	-	0.09	0.03	



Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Rate yourself on each of the following traits as compared with the average person your age.										
Public speaking ability										
Highest 10%	12.6%	9.3%	10.8%	15.8%	11.1%	14.2%	8.5%	8.2%	8.8%	Social Self- Concept
Above average	32.6%	29.5%	29.7%	27.6%	33.8%	33.4%	39.0%	26.7%	27.5%	
Average	36.3%	38.6%	37.9%	35.5%	36.2%	34.7%	37.3%	40.2%	39.9%	
Below average	17.0%	18.8%	17.8%	19.7%	16.2%	14.8%	13.6%	20.5%	19.6%	
Lowest 10%	1.5%	3.7%	3.8%	1.3%	2.7%	2.9%	1.7%	4.4%	4.3%	
Total (n)	135	3,796	8,673	76	1,484	3,299	59	2,312	5,374	
Mean	3.38	3.22	3.26	3.37	3.34	3.41	3.39	3.14	3.17	
Standard deviation	0.96	0.98	1.00	1.02	0.97	1.00	0.89	0.98	0.98	
Significance	-			-			-			
Effect size	-	0.16	0.12	-	0.03	-0.04	-	0.26	0.22	
Risk-taking										
Highest 10%	7.4%	7.4%	8.7%	7.9%	10.1%	12.4%	6.8%	5.7%	6.4%	
Above average	22.2%	28.7%	28.3%	23.7%	33.8%	32.0%	20.3%	25.5%	26.1%	
Average	57.0%	45.4%	45.2%	60.5%	40.4%	40.9%	52.5%	48.7%	47.9%	
Below average	12.6%	16.6%	16.0%	7.9%	14.2%	13.1%	18.6%	18.1%	17.7%	
Lowest 10%	0.7%	1.8%	1.8%	0.0%	1.5%	1.7%	1.7%	2.0%	1.9%	
Total (n)	135	3,796	8,657	76	1,483	3,291	59	2,313	5,366	
Mean	3.23	3.23	3.26	3.32	3.37	3.40	3.12	3.15	3.17	
Standard deviation	0.79	0.88	0.89	0.73	0.90	0.92	0.85	0.85	0.86	
Significance	-			-			-			
Effect size	-	0.00	-0.03	-	-0.06	-0.09	-	-0.04	-0.06	
Self-confidence (intellectual)										
Highest 10%	16.3%	16.0%	16.9%	25.0%	24.1%	25.8%	5.1%	10.8%	11.4%	Academic Self- Concept
Above average	45.2%	38.5%	38.5%	46.1%	42.0%	40.9%	44.1%	36.3%	37.0%	
Average	28.9%	34.5%	34.0%	23.7%	26.3%	25.6%	35.6%	39.8%	39.2%	
Below average	8.9%	9.5%	9.0%	5.3%	6.4%	6.5%	13.6%	11.4%	10.6%	
Lowest 10%	0.7%	1.5%	1.6%	0.0%	1.1%	1.3%	1.7%	1.7%	1.7%	
Total (n)	135	3,797	8,669	76	1,484	3,297	59	2,313	5,372	
Mean	3.67	3.58	3.60	3.91	3.82	3.83	3.37	3.43	3.46	
Standard deviation	0.88	0.92	0.92	0.84	0.91	0.93	0.85	0.89	0.89	
Significance	-			-			-			
Effect size	-	0.10	0.08	-	0.10	0.09	-	-0.07	-0.10	



Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Rate yourself on each of the following traits as compared with the average person your age.										
Self-confidence (social)										
Highest 10%	8.9%	10.1%	11.4%	10.5%	13.2%	15.6%	6.8%	8.1%	8.8%	Social Self- Concept
Above average	26.7%	28.2%	29.2%	28.9%	28.9%	30.1%	23.7%	27.8%	28.7%	
Average	39.3%	38.2%	37.5%	39.5%	35.7%	33.5%	39.0%	39.8%	40.0%	
Below average	21.5%	20.1%	18.5%	18.4%	19.0%	17.4%	25.4%	20.8%	19.3%	
Lowest 10%	3.7%	3.4%	3.3%	2.6%	3.2%	3.4%	5.1%	3.5%	3.3%	
Total (n)	135	3,796	8,670	76	1,484	3,300	59	2,312	5,370	
Mean	3.16	3.21	3.27	3.26	3.30	3.37	3.02	3.16	3.20	
Standard deviation	0.98	0.99	1.00	0.97	1.02	1.05	0.99	0.96	0.96	
Significance	-			-			-			
Effect size	-	-0.05	-0.11	-	-0.04	-0.10	-	-0.15	-0.19	
Self-understanding										
Highest 10%	17.8%	21.1%	20.7%	22.4%	24.8%	25.6%	11.9%	18.8%	17.7%	
Above average	38.5%	37.1%	37.3%	39.5%	37.1%	37.1%	37.3%	37.1%	37.5%	
Average	35.6%	34.2%	35.0%	30.3%	30.3%	30.0%	42.4%	36.7%	38.0%	
Below average	7.4%	6.5%	6.0%	6.6%	6.5%	6.0%	8.5%	6.4%	6.0%	
Lowest 10%	0.7%	1.1%	1.0%	1.3%	1.3%	1.4%	0.0%	1.0%	0.8%	
Total (n)	135	3,797	8,669	76	1,484	3,295	59	2,313	5,374	
Mean	3.65	3.71	3.71	3.75	3.78	3.79	3.53	3.66	3.65	
Standard deviation	0.88	0.91	0.90	0.93	0.94	0.94	0.82	0.89	0.86	
Significance	-			-			-			
Effect size	-	-0.07	-0.07	-	-0.03	-0.04	-	-0.15	-0.14	
Spirituality										
Highest 10%	13.4%	13.2%	13.9%	14.7%	13.4%	14.3%	11.9%	13.1%	13.6%	
Above average	25.4%	23.1%	26.2%	24.0%	23.1%	24.7%	27.1%	23.1%	27.1%	
Average	36.6%	38.7%	37.9%	40.0%	34.9%	35.3%	32.2%	41.1%	39.5%	
Below average	15.7%	14.8%	13.7%	13.3%	13.8%	13.3%	18.6%	15.5%	14.0%	
Lowest 10%	9.0%	10.2%	8.4%	8.0%	14.8%	12.5%	10.2%	7.2%	5.8%	
Total (n)	134	3,795	8,654	75	1,483	3,289	59	2,312	5,365	
Mean	3.19	3.14	3.23	3.24	3.06	3.15	3.12	3.19	3.29	
Standard deviation	1.13	1.14	1.11	1.11	1.22	1.19	1.16	1.08	1.05	
Significance	-			-			-			
Effect size	-	0.04	-0.04	-	0.15	0.08	-	-0.06	-0.16	



Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Rate yourself on each of the following traits as compared with the average person your age.										
Understanding of others										
Highest 10%	16.3%	23.0%	23.1%	15.8%	22.3%	22.0%	16.9%	23.5%	23.8%	
Above average	47.4%	45.8%	45.5%	50.0%	42.9%	43.4%	44.1%	47.6%	46.8%	
Average	33.3%	27.4%	27.8%	31.6%	29.7%	29.5%	35.6%	26.0%	26.8%	
Below average	3.0%	3.2%	2.9%	2.6%	4.2%	3.8%	3.4%	2.5%	2.3%	
Lowest 10%	0.0%	0.6%	0.6%	0.0%	0.9%	1.3%	0.0%	0.4%	0.2%	
Total (n)	135	3,795	8,664	76	1,483	3,297	59	2,312	5,367	
Mean	3.77	3.87	3.88	3.79	3.81	3.81	3.75	3.91	3.92	
Standard deviation	0.75	0.82	0.82	0.74	0.86	0.86	0.78	0.79	0.78	
Significance	-			-			-			
Effect size	-	-0.12	-0.13	-	-0.02	-0.02	-	-0.20	-0.22	
Writing ability										
Highest 10%	12.6%	12.5%	14.0%	13.2%	12.3%	14.7%	11.9%	12.7%	13.6%	
Above average	49.6%	39.8%	39.3%	46.1%	40.0%	38.4%	54.2%	39.8%	39.9%	
Average	25.2%	36.5%	36.4%	25.0%	34.8%	34.7%	25.4%	37.6%	37.5%	
Below average	10.4%	9.6%	9.0%	14.5%	11.1%	10.5%	5.1%	8.6%	8.0%	
Lowest 10%	2.2%	1.6%	1.3%	1.3%	1.9%	1.7%	3.4%	1.3%	1.0%	
Total (n)	135	3,797	8,667	76	1,484	3,298	59	2,313	5,369	
Mean	3.60	3.52	3.56	3.55	3.50	3.54	3.66	3.54	3.57	
Standard deviation	0.92	0.89	0.89	0.94	0.91	0.93	0.88	0.87	0.86	
Significance	-			-			-			
Effect size	-	0.09	0.04	-	0.05	0.01	-	0.14	0.10	



Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Since entering this college, how has it been to:										
Understand what your professors expect of you academically										
Very easy	28.4%	25.7%	26.4%	26.3%	26.5%	26.9%	31.0%	25.1%	26.0%	Academic Adjustment
Somewhat easy	56.0%	53.7%	54.5%	60.5%	52.0%	54.2%	50.0%	54.8%	54.7%	
Somewhat difficult	13.4%	18.7%	17.4%	11.8%	19.1%	16.8%	15.5%	18.5%	17.8%	
Very difficult	2.2%	1.9%	1.8%	1.3%	2.4%	2.2%	3.4%	1.6%	1.5%	
Total (n)	134	3,778	8,641	76	1,481	3,292	58	2,297	5,349	
Mean	3.10	3.03	3.05	3.12	3.03	3.06	3.09	3.03	3.05	
Standard deviation	0.71	0.72	0.71	0.65	0.74	0.72	0.78	0.71	0.70	
Significance	-			-			-			
Effect size	-	0.10	0.07	-	0.12	0.08	-	0.08	0.06	
Develop effective study skills										
Very easy	19.4%	15.2%	16.6%	19.7%	15.9%	16.7%	19.0%	14.7%	16.5%	Academic Adjustment
Somewhat easy	38.8%	42.3%	44.2%	36.8%	42.0%	44.6%	41.4%	42.5%	43.9%	
Somewhat difficult	38.8%	35.8%	33.6%	39.5%	35.0%	33.0%	37.9%	36.2%	33.9%	
Very difficult	3.0%	6.7%	5.7%	3.9%	7.0%	5.7%	1.7%	6.6%	5.6%	
Total (n)	134	3,778	8,634	76	1,481	3,288	58	2,297	5,346	
Mean	2.75	2.66	2.72	2.72	2.67	2.72	2.78	2.65	2.71	
Standard deviation	0.80	0.81	0.81	0.83	0.83	0.81	0.77	0.81	0.81	
Significance	-			-			-			
Effect size	-	0.11	0.04	-	0.06	0.00	-	0.16	0.09	
Adjust to the academic demands of college										
Very easy	23.3%	17.8%	19.4%	24.0%	19.2%	20.4%	22.4%	16.9%	18.8%	Academic Adjustment
Somewhat easy	42.1%	39.0%	41.4%	44.0%	39.5%	42.1%	39.7%	38.7%	40.9%	
Somewhat difficult	30.1%	35.2%	32.6%	28.0%	34.4%	31.4%	32.8%	35.7%	33.3%	
Very difficult	4.5%	8.0%	6.7%	4.0%	7.0%	6.1%	5.2%	8.8%	7.0%	
Total (n)	133	3,777	8,633	75	1,480	3,289	58	2,297	5,344	
Mean	2.84	2.67	2.73	2.88	2.71	2.77	2.79	2.64	2.71	
Standard deviation	0.83	0.86	0.85	0.82	0.85	0.84	0.85	0.86	0.85	
Significance	-	*		-			-			
Effect size	-	0.20	0.13	-	0.20	0.13	-	0.17	0.09	



Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Since entering this college, how has it been to:										
Manage your time effectively										Academic Adjustment
Very easy	23.9%	12.8%	13.6%	23.7%	13.3%	14.1%	24.1%	12.5%	13.2%	
Somewhat easy	35.8%	34.0%	35.6%	42.1%	33.2%	35.0%	27.6%	34.5%	35.9%	
Somewhat difficult	34.3%	42.4%	40.5%	31.6%	42.4%	39.9%	37.9%	42.4%	40.8%	
Very difficult	6.0%	10.9%	10.4%	2.6%	11.1%	11.0%	10.3%	10.7%	10.1%	
Total (n)	134	3,778	8,631	76	1,481	3,289	58	2,297	5,342	
Mean	2.78	2.49	2.52	2.87	2.49	2.52	2.66	2.49	2.52	
Standard deviation	0.88	0.85	0.85	0.81	0.86	0.87	0.97	0.84	0.85	
Significance	-	***	***	-	***	***	-			
Effect size	-	0.34	0.31	-	0.44	0.40	-	0.20	0.16	
Develop close friendships with other students										
Very easy	50.0%	28.2%	33.5%	56.6%	28.3%	34.4%	41.4%	28.1%	32.9%	
Somewhat easy	30.6%	37.9%	38.8%	25.0%	38.1%	38.4%	37.9%	37.8%	39.1%	
Somewhat difficult	16.4%	24.4%	19.9%	17.1%	24.6%	19.7%	15.5%	24.2%	20.0%	
Very difficult	3.0%	9.5%	7.8%	1.3%	9.0%	7.6%	5.2%	9.8%	8.0%	
Total (n)	134	3,777	8,635	76	1,481	3,293	58	2,296	5,342	
Mean	3.28	2.85	2.98	3.37	2.86	3.00	3.16	2.84	2.97	
Standard deviation	0.84	0.94	0.92	0.81	0.93	0.92	0.87	0.94	0.92	
Significance	-	***	***	-	***	***	-	*		
Effect size	-	0.46	0.33	-	0.55	0.40	-	0.34	0.21	
How would you characterize your political views?										
Far left	1.5%	4.2%	3.9%	2.8%	4.9%	5.0%	0.0%	3.7%	3.2%	
Liberal	25.4%	38.9%	34.1%	20.8%	35.0%	31.2%	31.0%	41.5%	35.9%	
Middle-of-the-road	44.6%	42.8%	41.9%	45.8%	44.8%	42.5%	43.1%	41.6%	41.5%	
Conservative	22.3%	13.0%	18.3%	22.2%	13.7%	18.6%	22.4%	12.5%	18.2%	
Far right	6.2%	1.1%	1.8%	8.3%	1.7%	2.7%	3.4%	0.7%	1.3%	
Total (n)	130	3,751	8,550	72	1,470	3,253	58	2,281	5,297	
Mean	2.94	3.32	3.20	2.88	3.28	3.17	3.02	3.35	3.22	
Standard deviation	0.89	0.79	0.84	0.93	0.82	0.88	0.83	0.77	0.82	
Significance	-	***	***	-	***	**	-	**		
Effect size	-	-0.48	-0.31	-	-0.49	-0.33	-	-0.43	-0.24	



Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Rate yourself on each of the following traits as compared with the average person your age.										
Ability to see the world from someone else's perspective										
Highest 10%	20.5%	27.3%	26.3%	22.7%	28.3%	27.1%	17.5%	26.7%	25.8%	Pluralistic Orientation
Above average	47.0%	48.8%	47.9%	44.0%	47.1%	46.5%	50.9%	49.9%	48.7%	
Average	30.3%	22.0%	23.8%	32.0%	21.9%	23.4%	28.1%	22.1%	24.1%	
Below average	2.3%	1.5%	1.6%	1.3%	2.1%	2.1%	3.5%	1.1%	1.2%	
Lowest 10%	0.0%	0.4%	0.4%	0.0%	0.6%	0.8%	0.0%	0.3%	0.2%	
Total (n)	132	3,752	8,577	75	1,472	3,270	57	2,280	5,307	
Mean	3.86	4.01	3.98	3.88	4.00	3.97	3.82	4.02	3.99	
Standard deviation	0.76	0.77	0.78	0.77	0.80	0.82	0.76	0.75	0.75	
Significance	-	*		-			-	*		
Effect size	-	-0.19	-0.15	-	-0.15	-0.11	-	-0.27	-0.23	
Tolerance of others with different beliefs										
Highest 10%	34.1%	32.9%	31.9%	36.0%	33.7%	33.4%	31.6%	32.5%	31.1%	Pluralistic Orientation
Above average	39.4%	46.3%	45.6%	38.7%	44.4%	42.7%	40.4%	47.6%	47.3%	
Average	21.2%	18.3%	20.3%	22.7%	19.0%	20.7%	19.3%	17.9%	20.0%	
Below average	5.3%	2.2%	1.9%	2.7%	2.6%	2.6%	8.8%	1.9%	1.5%	
Lowest 10%	0.0%	0.2%	0.4%	0.0%	0.3%	0.7%	0.0%	0.1%	0.2%	
Total (n)	132	3,752	8,577	75	1,472	3,268	57	2,280	5,309	
Mean	4.02	4.10	4.07	4.08	4.08	4.05	3.95	4.10	4.08	
Standard deviation	0.88	0.78	0.79	0.83	0.81	0.84	0.93	0.76	0.76	
Significance	-			-			-			
Effect size	-	-0.10	-0.06	-	0.00	0.04	-	-0.20	-0.17	
Openness to having my own views challenged										
Highest 10%	23.5%	21.7%	21.2%	24.0%	25.6%	25.7%	22.8%	19.2%	18.4%	Pluralistic Orientation
Above average	40.9%	41.9%	40.7%	46.7%	42.1%	40.2%	33.3%	41.8%	41.0%	
Average	25.8%	31.0%	32.5%	25.3%	26.6%	28.0%	26.3%	33.9%	35.3%	
Below average	7.6%	4.8%	5.0%	4.0%	4.8%	5.2%	12.3%	4.8%	4.9%	
Lowest 10%	2.3%	0.6%	0.6%	0.0%	0.8%	0.9%	5.3%	0.4%	0.4%	
Total (n)	132	3,752	8,576	75	1,472	3,269	57	2,280	5,307	
Mean	3.76	3.79	3.77	3.91	3.87	3.85	3.56	3.74	3.72	
Standard deviation	0.97	0.85	0.86	0.81	0.88	0.90	1.13	0.83	0.83	
Significance	-			-			-			
Effect size	-	-0.04	-0.01	-	0.05	0.07	-	-0.22	-0.19	



Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Rate yourself on each of the following traits as compared with the average person your age.										
Ability to discuss and negotiate controversial issues										
Highest 10%	24.2%	23.6%	23.6%	25.3%	28.5%	29.7%	22.8%	20.4%	19.8%	Pluralistic Orientation
Above average	48.5%	42.8%	41.4%	49.3%	45.5%	42.7%	47.4%	41.0%	40.6%	
Average	22.0%	27.7%	29.3%	22.7%	21.9%	23.0%	21.1%	31.4%	33.1%	
Below average	4.5%	5.4%	5.0%	2.7%	3.5%	3.8%	7.0%	6.6%	5.8%	
Lowest 10%	0.8%	0.6%	0.7%	0.0%	0.5%	0.7%	1.8%	0.7%	0.7%	
Total (n)	132	3,752	8,576	75	1,472	3,269	57	2,280	5,307	
Mean	3.91	3.83	3.82	3.97	3.98	3.97	3.82	3.74	3.73	
Standard deviation	0.84	0.87	0.87	0.77	0.83	0.86	0.93	0.88	0.87	
Significance	-			-			-			
Effect size	-	0.09	0.10	-	-0.01	0.00	-	0.09	0.10	
Ability to work cooperatively with diverse people										
Highest 10%	31.1%	31.8%	31.5%	29.3%	32.0%	32.1%	33.3%	31.6%	31.1%	Pluralistic Orientation
Above average	40.9%	45.6%	46.1%	46.7%	45.4%	45.1%	33.3%	45.8%	46.7%	
Average	25.8%	21.1%	20.9%	24.0%	20.9%	20.5%	28.1%	21.2%	21.1%	
Below average	2.3%	1.3%	1.2%	0.0%	1.3%	1.4%	5.3%	1.3%	1.0%	
Lowest 10%	0.0%	0.2%	0.4%	0.0%	0.5%	0.8%	0.0%	0.1%	0.1%	
Total (n)	132	3,752	8,579	75	1,472	3,271	57	2,280	5,308	
Mean	4.01	4.07	4.07	4.05	4.07	4.06	3.95	4.08	4.08	
Standard deviation	0.81	0.77	0.77	0.73	0.79	0.81	0.91	0.76	0.75	
Significance	-			-			-			
Effect size	-	-0.08	-0.08	-	-0.03	-0.01	-	-0.17	-0.17	



Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Since entering this college, how often have you:										
Attended a religious service										
Frequently	26.5%	16.0%	21.9%	24.0%	15.3%	17.7%	29.8%	16.5%	24.4%	
Occasionally	24.2%	22.6%	27.0%	25.3%	21.3%	27.0%	22.8%	23.5%	27.0%	
Not at all	49.2%	61.4%	51.1%	50.7%	63.4%	55.3%	47.4%	60.0%	48.6%	
Total (n)	132	3,685	8,468	75	1,443	3,218	57	2,242	5,250	
Mean	1.77	1.55	1.71	1.73	1.52	1.62	1.82	1.56	1.76	
Standard deviation	0.84	0.75	0.80	0.83	0.75	0.77	0.87	0.76	0.82	
Significance	-	***		-	*		-	*		
Effect size	-	0.29	0.08	-	0.28	0.14	-	0.34	0.07	
Been bored in class										
Frequently	33.3%	39.4%	38.7%	32.0%	39.3%	38.3%	35.1%	39.5%	39.0%	
Occasionally	61.4%	56.1%	57.1%	60.0%	55.7%	57.0%	63.2%	56.4%	57.1%	
Not at all	5.3%	4.5%	4.2%	8.0%	5.0%	4.7%	1.8%	4.1%	3.9%	
Total (n)	132	3,688	8,471	75	1,444	3,218	57	2,244	5,253	
Mean	2.28	2.35	2.34	2.24	2.34	2.34	2.33	2.35	2.35	
Standard deviation	0.56	0.56	0.56	0.59	0.57	0.56	0.51	0.56	0.55	
Significance	-			-			-			
Effect size	-	-0.13	-0.11	-	-0.18	-0.18	-	-0.04	-0.04	
Demonstrated for a cause (e.g., boycott, rally, protest)										
Frequently	0.0%	2.3%	2.7%	0.0%	2.9%	3.1%	0.0%	2.0%	2.5%	Civic Engage- ment
Occasionally	9.8%	16.1%	17.8%	12.0%	15.7%	18.7%	7.0%	16.4%	17.3%	
Not at all	90.2%	81.5%	79.5%	88.0%	81.4%	78.2%	93.0%	81.7%	80.3%	
Total (n)	132	3,685	8,455	75	1,443	3,212	57	2,242	5,243	
Mean	1.10	1.21	1.23	1.12	1.22	1.25	1.07	1.20	1.22	
Standard deviation	0.30	0.46	0.48	0.33	0.48	0.50	0.26	0.45	0.47	
Significance	-	**	**	-		*	-	*	*	
Effect size	-	-0.24	-0.27	-	-0.21	-0.26	-	-0.29	-0.32	
Tutored another student										
Frequently	9.8%	8.6%	8.2%	8.0%	11.0%	10.3%	12.3%	7.0%	7.0%	
Occasionally	53.8%	42.7%	40.7%	57.3%	48.4%	45.4%	49.1%	39.0%	37.9%	
Not at all	36.4%	48.8%	51.0%	34.7%	40.6%	44.4%	38.6%	54.1%	55.1%	
Total (n)	132	3,684	8,459	75	1,442	3,214	57	2,242	5,245	
Mean	1.73	1.60	1.57	1.73	1.70	1.66	1.74	1.53	1.52	
Standard deviation	0.63	0.64	0.64	0.60	0.65	0.66	0.67	0.62	0.62	
Significance	-	*	**	-			-	*	**	
Effect size	-	0.20	0.25	-	0.05	0.11	-	0.34	0.35	



Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Since entering this college, how often have you:										
Studied with other students										
Frequently	45.5%	36.1%	36.9%	36.0%	35.6%	35.5%	57.9%	36.4%	37.8%	
Occasionally	49.2%	56.5%	55.7%	57.3%	56.4%	55.9%	38.6%	56.6%	55.5%	
Not at all	5.3%	7.4%	7.4%	6.7%	8.0%	8.6%	3.5%	7.0%	6.7%	
Total (n)	132	3,686	8,459	75	1,444	3,214	57	2,242	5,245	
Mean	2.40	2.29	2.30	2.29	2.28	2.27	2.54	2.29	2.31	
Standard deviation	0.59	0.59	0.60	0.59	0.60	0.61	0.57	0.59	0.59	
Significance	-	*		-			-	**	**	
Effect size	-	0.19	0.17	-	0.02	0.03	-	0.42	0.39	
Been a guest in a professor's home										
Frequently	1.5%	0.7%	1.6%	1.3%	0.9%	1.9%	1.8%	0.6%	1.5%	
Occasionally	12.9%	6.6%	10.9%	9.3%	7.4%	11.3%	17.5%	6.0%	10.6%	
Not at all	85.6%	92.7%	87.5%	89.3%	91.7%	86.9%	80.7%	93.4%	87.9%	
Total (n)	132	3,685	8,465	75	1,444	3,217	57	2,241	5,248	
Mean	1.16	1.08	1.14	1.12	1.09	1.15	1.21	1.07	1.14	
Standard deviation	0.41	0.30	0.39	0.37	0.32	0.41	0.45	0.28	0.38	
Significance	-	**		-			-	***		
Effect size	-	0.27	0.05	-	0.09	-0.07	-	0.50	0.18	
Smoked cigarettes										
Frequently	4.6%	2.6%	2.7%	1.3%	3.7%	4.0%	8.9%	2.0%	1.9%	
Occasionally	7.6%	9.2%	10.5%	10.7%	11.7%	14.1%	3.6%	7.6%	8.3%	
Not at all	87.8%	88.2%	86.8%	88.0%	84.6%	82.0%	87.5%	90.5%	89.7%	
Total (n)	131	3,684	8,461	75	1,443	3,213	56	2,241	5,248	
Mean	1.17	1.14	1.16	1.13	1.19	1.22	1.21	1.12	1.12	
Standard deviation	0.48	0.42	0.43	0.38	0.48	0.50	0.59	0.38	0.38	
Significance	-			-			-			
Effect size	-	0.07	0.02	-	-0.13	-0.18	-	0.24	0.24	
Drank beer										
Frequently	6.1%	10.9%	12.0%	4.0%	12.4%	15.3%	8.9%	9.9%	10.0%	
Occasionally	31.3%	33.8%	31.7%	28.0%	36.0%	34.5%	35.7%	32.4%	29.9%	
Not at all	62.6%	55.3%	56.3%	68.0%	51.6%	50.1%	55.4%	57.7%	60.1%	
Total (n)	131	3,684	8,450	75	1,443	3,207	56	2,241	5,243	
Mean	1.44	1.56	1.56	1.36	1.61	1.65	1.54	1.52	1.50	
Standard deviation	0.61	0.68	0.70	0.56	0.70	0.73	0.66	0.67	0.67	
Significance	-	*		-	**	***	-			
Effect size	-	-0.18	-0.17	-	-0.36	-0.40	-	0.03	0.06	



Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Since entering this college, how often have you:										
Drank wine or liquor										
Frequently	3.8%	13.6%	14.2%	1.3%	12.5%	14.8%	7.1%	14.3%	13.8%	
Occasionally	37.4%	37.8%	35.7%	30.7%	38.0%	35.9%	46.4%	37.7%	35.5%	
Not at all	58.8%	48.6%	50.1%	68.0%	49.4%	49.3%	46.4%	48.1%	50.7%	
Total (n)	131	3,684	8,449	75	1,443	3,208	56	2,241	5,241	
Mean	1.45	1.65	1.64	1.33	1.63	1.65	1.61	1.66	1.63	
Standard deviation	0.57	0.71	0.72	0.50	0.70	0.72	0.62	0.71	0.71	
Significance	-	**	**	-	***	***	-			
Effect size	-	-0.28	-0.26	-	-0.43	-0.44	-	-0.07	-0.03	
Felt overwhelmed by all you had to do										
Frequently	24.2%	44.2%	43.6%	18.7%	34.9%	32.5%	31.6%	50.2%	50.4%	
Occasionally	68.9%	52.2%	51.8%	72.0%	59.7%	59.9%	64.9%	47.3%	46.9%	
Not at all	6.8%	3.6%	4.6%	9.3%	5.4%	7.6%	3.5%	2.5%	2.8%	
Total (n)	132	3,683	8,454	75	1,442	3,210	57	2,241	5,244	
Mean	2.17	2.41	2.39	2.09	2.29	2.25	2.28	2.48	2.48	
Standard deviation	0.53	0.56	0.57	0.52	0.56	0.58	0.53	0.55	0.55	
Significance	-	***	***	-	**	*	-	**	**	
Effect size	-	-0.43	-0.39	-	-0.36	-0.28	-	-0.36	-0.36	
Felt depressed										
Frequently	7.6%	17.6%	15.4%	8.0%	15.2%	13.0%	7.0%	19.1%	16.9%	
Occasionally	46.2%	51.3%	49.3%	37.3%	51.0%	48.2%	57.9%	51.6%	50.1%	
Not at all	46.2%	31.1%	35.3%	54.7%	33.8%	38.9%	35.1%	29.3%	33.1%	
Total (n)	132	3,681	8,452	75	1,440	3,209	57	2,241	5,243	
Mean	1.61	1.87	1.80	1.53	1.81	1.74	1.72	1.90	1.84	
Standard deviation	0.63	0.68	0.68	0.64	0.68	0.67	0.59	0.69	0.69	
Significance	-	***	**	-	***	**	-			
Effect size	-	-0.38	-0.28	-	-0.41	-0.31	-	-0.26	-0.17	
Performed volunteer work										
Frequently	9.8%	13.1%	15.0%	4.0%	10.1%	10.8%	17.5%	15.0%	17.6%	Civic Engage-
Occasionally	57.6%	42.6%	48.1%	54.7%	38.7%	44.7%	61.4%	45.1%	50.2%	ment
Not at all	32.6%	44.4%	36.9%	41.3%	51.2%	44.5%	21.1%	40.0%	32.3%	
Total (n)	132	3,682	8,447	75	1,442	3,211	57	2,240	5,236	
Mean	1.77	1.69	1.78	1.63	1.59	1.66	1.96	1.75	1.85	
Standard deviation	0.61	0.69	0.69	0.56	0.67	0.66	0.63	0.70	0.69	
Significance	-			-			-	*		
Effect size	-	0.12	-0.01	-	0.06	-0.05	-	0.30	0.16	



Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Since entering this college, how often have you:										
Asked a professor for advice after class										Faculty Interaction
Frequently	18.2%	11.2%	15.2%	17.3%	12.1%	15.5%	19.3%	10.6%	15.1%	
Occasionally	57.6%	55.6%	59.5%	64.0%	55.9%	59.7%	49.1%	55.3%	59.4%	
Not at all	24.2%	33.3%	25.3%	18.7%	32.0%	24.9%	31.6%	34.0%	25.5%	
Total (n)	132	3,683	8,449	75	1,442	3,211	57	2,241	5,238	
Mean	1.94	1.78	1.90	1.99	1.80	1.91	1.88	1.77	1.90	
Standard deviation	0.65	0.63	0.63	0.60	0.63	0.63	0.71	0.63	0.63	
Significance	-	**		-	*		-			
Effect size	-	0.25	0.06	-	0.30	0.13	-	0.17	-0.03	
Voted in a student election										
Frequently	9.1%	8.2%	10.4%	5.3%	8.8%	10.2%	14.0%	7.8%	10.5%	
Occasionally	48.5%	41.0%	42.1%	42.7%	40.2%	41.8%	56.1%	41.6%	42.3%	
Not at all	42.4%	50.8%	47.5%	52.0%	51.0%	48.0%	29.8%	50.6%	47.2%	
Total (n)	132	3,681	8,444	75	1,441	3,205	57	2,240	5,239	
Mean	1.67	1.57	1.63	1.53	1.58	1.62	1.84	1.57	1.63	
Standard deviation	0.64	0.64	0.66	0.60	0.65	0.66	0.65	0.63	0.67	
Significance	-			-			-	**	*	
Effect size	-	0.16	0.06	-	-0.08	-0.14	-	0.43	0.31	
Worked on a local, state, or national political campaign										Civic Engagement
Frequently	1.5%	1.8%	2.2%	0.0%	1.7%	2.9%	3.5%	1.9%	1.8%	
Occasionally	4.5%	7.6%	8.7%	6.7%	9.4%	11.1%	1.8%	6.4%	7.2%	
Not at all	93.9%	90.6%	89.1%	93.3%	88.9%	86.0%	94.7%	91.7%	91.0%	
Total (n)	132	3,681	8,451	75	1,440	3,208	57	2,241	5,243	
Mean	1.08	1.11	1.13	1.07	1.13	1.17	1.09	1.10	1.11	
Standard deviation	0.32	0.37	0.40	0.25	0.38	0.45	0.39	0.36	0.36	
Significance	-			-			-			
Effect size	-	-0.08	-0.13	-	-0.16	-0.22	-	-0.03	-0.06	
Socialized with someone of another racial/ethnic group										
Frequently	37.1%	59.1%	61.9%	30.7%	56.6%	58.7%	45.6%	60.8%	63.9%	
Occasionally	53.8%	34.4%	32.5%	56.0%	35.0%	34.4%	50.9%	33.9%	31.4%	
Not at all	9.1%	6.5%	5.5%	13.3%	8.4%	6.9%	3.5%	5.3%	4.7%	
Total (n)	132	3,682	8,449	75	1,442	3,207	57	2,240	5,242	
Mean	2.28	2.53	2.56	2.17	2.48	2.52	2.42	2.55	2.59	
Standard deviation	0.62	0.62	0.60	0.64	0.65	0.62	0.57	0.59	0.58	
Significance	-	***	***	-	***	***	-		*	
Effect size	-	-0.40	-0.47	-	-0.48	-0.56	-	-0.22	-0.29	



Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Since entering this college, how often have you:										
Come late to class										Academic Disengagement
Frequently	1.5%	8.1%	7.4%	2.7%	10.1%	9.1%	0.0%	6.7%	6.4%	
Occasionally	43.2%	51.2%	50.4%	44.0%	54.0%	54.6%	42.1%	49.3%	47.9%	
Not at all	55.3%	40.8%	42.1%	53.3%	35.9%	36.2%	57.9%	43.9%	45.8%	
Total (n)	132	3,684	8,442	75	1,442	3,206	57	2,242	5,236	
Mean	1.46	1.67	1.65	1.49	1.74	1.73	1.42	1.63	1.61	
Standard deviation	0.53	0.62	0.61	0.55	0.63	0.62	0.50	0.61	0.61	
Significance	-	***	***	-	***	***	-	*	*	
Effect size	-	-0.34	-0.31	-	-0.40	-0.39	-	-0.34	-0.31	
Posted on a course-related on-line discussion board										
Frequently	6.1%	13.8%	15.6%	6.7%	11.8%	13.4%	5.3%	15.0%	17.0%	
Occasionally	32.6%	42.0%	40.0%	32.0%	42.4%	41.2%	33.3%	41.8%	39.2%	
Not at all	61.4%	44.2%	44.4%	61.3%	45.8%	45.5%	61.4%	43.2%	43.8%	
Total (n)	132	3,683	8,438	75	1,442	3,203	57	2,241	5,235	
Mean	1.45	1.70	1.71	1.45	1.66	1.68	1.44	1.72	1.73	
Standard deviation	0.61	0.70	0.72	0.62	0.68	0.70	0.60	0.71	0.73	
Significance	-	***	***	-	**	**	-	**	**	
Effect size	-	-0.36	-0.36	-	-0.31	-0.33	-	-0.39	-0.40	
Performed community service as part of class										
Frequently	1.5%	3.0%	5.6%	0.0%	2.4%	4.2%	3.5%	3.4%	6.4%	
Occasionally	13.6%	14.6%	22.2%	17.3%	14.6%	21.2%	8.8%	14.6%	22.8%	
Not at all	84.8%	82.3%	72.2%	82.7%	83.0%	74.6%	87.7%	81.9%	70.8%	
Total (n)	132	3,680	8,442	75	1,441	3,203	57	2,239	5,239	
Mean	1.17	1.21	1.33	1.17	1.19	1.30	1.16	1.22	1.36	
Standard deviation	0.41	0.47	0.58	0.38	0.45	0.54	0.45	0.49	0.60	
Significance	-	-	**	-	-	*	-	-	*	
Effect size	-	-0.09	-0.28	-	-0.04	-0.24	-	-0.12	-0.33	
Discussed religion										
Frequently	22.0%	18.8%	25.1%	21.3%	18.1%	22.6%	22.8%	19.2%	26.6%	
Occasionally	59.8%	56.1%	54.3%	57.3%	54.8%	54.8%	63.2%	56.9%	54.0%	
Not at all	18.2%	25.1%	20.6%	21.3%	27.1%	22.6%	14.0%	23.8%	19.3%	
Total (n)	132	3,680	8,445	75	1,441	3,206	57	2,239	5,239	
Mean	2.04	1.94	2.05	2.00	1.91	2.00	2.09	1.95	2.07	
Standard deviation	0.63	0.66	0.67	0.66	0.67	0.67	0.61	0.65	0.67	
Significance	-	-	-	-	-	-	-	-	-	
Effect size	-	0.15	-0.01	-	0.13	0.00	-	0.22	0.03	



Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Since entering this college, how often have you:										
Discussed politics										
Frequently	21.2%	17.9%	21.3%	22.7%	19.2%	22.8%	19.3%	17.1%	20.3%	
Occasionally	59.8%	57.0%	57.8%	58.7%	56.2%	57.2%	61.4%	57.5%	58.1%	
Not at all	18.9%	25.1%	21.0%	18.7%	24.7%	19.9%	19.3%	25.5%	21.6%	
Total (n)	132	3,679	8,441	75	1,440	3,205	57	2,239	5,236	
Mean	2.02	1.93	2.00	2.04	1.95	2.03	2.00	1.92	1.99	
Standard deviation	0.64	0.65	0.65	0.65	0.66	0.65	0.63	0.65	0.65	
Significance	-			-			-			
Effect size	-	0.14	0.03	-	0.14	0.02	-	0.12	0.02	
Maintained a healthy diet										
Frequently	42.4%	33.3%	30.9%	45.3%	32.5%	30.6%	38.6%	33.9%	31.0%	
Occasionally	44.7%	55.5%	57.9%	41.3%	55.2%	57.1%	49.1%	55.6%	58.4%	
Not at all	12.9%	11.2%	11.3%	13.3%	12.3%	12.3%	12.3%	10.5%	10.6%	
Total (n)	132	3,680	8,443	75	1,442	3,207	57	2,238	5,236	
Mean	2.30	2.22	2.20	2.32	2.20	2.18	2.26	2.23	2.20	
Standard deviation	0.69	0.63	0.62	0.70	0.64	0.63	0.67	0.62	0.61	
Significance	-			-			-			
Effect size	-	0.13	0.16	-	0.19	0.22	-	0.05	0.10	
Had adequate sleep										
Frequently	38.6%	27.6%	24.2%	36.0%	26.1%	23.8%	42.1%	28.5%	24.5%	
Occasionally	52.3%	58.4%	60.2%	54.7%	59.6%	60.6%	49.1%	57.6%	60.0%	
Not at all	9.1%	14.0%	15.5%	9.3%	14.2%	15.7%	8.8%	13.9%	15.4%	
Total (n)	132	3,683	8,445	75	1,442	3,207	57	2,241	5,238	
Mean	2.30	2.14	2.09	2.27	2.12	2.08	2.33	2.15	2.09	
Standard deviation	0.63	0.63	0.62	0.62	0.62	0.62	0.64	0.64	0.63	
Significance	-	**	***	-	*	**	-	*	**	
Effect size	-	0.25	0.34	-	0.24	0.31	-	0.28	0.38	
Helped raise money for a cause or campaign										
Frequently	6.8%	7.4%	8.7%	2.7%	5.1%	6.7%	12.3%	8.8%	9.8%	Civic Engage-
Occasionally	31.1%	25.1%	28.5%	25.3%	23.1%	27.3%	38.6%	26.3%	29.2%	ment
Not at all	62.1%	67.6%	62.9%	72.0%	71.8%	66.0%	49.1%	64.9%	61.0%	
Total (n)	132	3,680	8,442	75	1,441	3,205	57	2,239	5,237	
Mean	1.45	1.40	1.46	1.31	1.33	1.41	1.63	1.44	1.49	
Standard deviation	0.62	0.62	0.65	0.52	0.57	0.61	0.70	0.65	0.67	
Significance	-			-			-	*		
Effect size	-	0.08	-0.02	-	-0.04	-0.16	-	0.29	0.21	



Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Since entering this college, how often have you:										
Publicly communicated your opinion about a cause (e.g., blog, email, petition)										
Frequently	6.8%	8.4%	10.2%	6.7%	8.1%	10.4%	7.0%	8.7%	10.1%	Civic Engage-ment
Occasionally	24.2%	29.7%	31.7%	16.0%	28.6%	31.4%	35.1%	30.4%	32.0%	
Not at all	68.9%	61.9%	58.0%	77.3%	63.2%	58.3%	57.9%	61.0%	57.9%	
Total (n)	132	3,681	8,443	75	1,442	3,205	57	2,239	5,238	
Mean	1.38	1.47	1.52	1.29	1.45	1.52	1.49	1.48	1.52	
Standard deviation	0.61	0.65	0.67	0.59	0.64	0.68	0.63	0.65	0.67	
Significance	-		*	-	*	**	-			
Effect size	-	-0.14	-0.21	-	-0.25	-0.34	-	0.02	-0.04	
How many times in the past two weeks, if any, have you had five or more alcoholic drinks in a row?										
10 or more times	0.0%	0.5%	0.8%	0.0%	0.6%	1.2%	0.0%	0.4%	0.5%	
6-9 times	0.0%	1.0%	1.3%	0.0%	1.2%	2.0%	0.0%	0.9%	0.8%	
3-5 times	0.0%	7.0%	7.7%	0.0%	7.7%	9.7%	0.0%	6.5%	6.4%	
Twice	2.3%	8.0%	8.4%	2.7%	8.3%	9.3%	1.8%	7.8%	7.8%	
Once	3.8%	11.0%	11.0%	4.0%	12.2%	11.2%	3.6%	10.2%	10.8%	
None	93.9%	72.6%	71.0%	93.3%	70.0%	66.6%	94.6%	74.2%	73.6%	
Total (n)	131	3,671	8,389	75	1,438	3,186	56	2,233	5,203	
Mean	1.08	1.54	1.60	1.09	1.59	1.73	1.07	1.51	1.51	
Standard deviation	0.35	1.02	1.08	0.37	1.06	1.20	0.32	0.99	0.99	
Significance	-	***	***	-	***	***	-	***	***	
Effect size	-	-0.45	-0.48	-	-0.47	-0.53	-	-0.44	-0.44	



Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Please indicate the extent to which you agree or disagree with the following statements:										
I have felt discriminated against at this institution because of my race/ethnicity, gender, sexual orientation, or religious affiliation										
Strongly agree	2.3%	2.1%	2.3%	2.7%	1.9%	2.4%	1.8%	2.1%	2.3%	
Agree	5.4%	12.3%	11.2%	6.7%	12.5%	10.9%	3.6%	12.2%	11.4%	
Disagree	28.5%	38.4%	35.3%	21.3%	34.5%	31.9%	38.2%	40.9%	37.5%	
Strongly disagree	63.8%	47.2%	51.1%	69.3%	51.0%	54.8%	56.4%	44.7%	48.9%	
Total (n)	130	3,591	8,283	75	1,401	3,143	55	2,190	5,140	
Mean	1.46	1.69	1.65	1.43	1.65	1.61	1.51	1.72	1.67	
Standard deviation	0.71	0.76	0.77	0.74	0.77	0.78	0.66	0.76	0.76	
Significance	-	***	**	-	*	*	-	*		
Effect size	-	-0.30	-0.25	-	-0.29	-0.23	-	-0.28	-0.21	
I see myself as part of the campus community										
Strongly agree	33.1%	16.0%	19.1%	28.0%	14.4%	17.1%	40.0%	17.1%	20.3%	
Agree	56.9%	64.7%	62.2%	60.0%	63.9%	61.6%	52.7%	65.2%	62.5%	
Disagree	8.5%	15.8%	15.1%	9.3%	17.6%	16.8%	7.3%	14.7%	14.1%	
Strongly disagree	1.5%	3.5%	3.6%	2.7%	4.1%	4.5%	0.0%	3.1%	3.0%	
Total (n)	130	3,590	8,277	75	1,400	3,138	55	2,190	5,139	
Mean	3.22	2.93	2.97	3.13	2.89	2.91	3.33	2.96	3.00	
Standard deviation	0.66	0.67	0.70	0.68	0.69	0.71	0.61	0.66	0.68	
Significance	-	***	***	-	**	**	-	***	***	
Effect size	-	0.43	0.36	-	0.35	0.31	-	0.56	0.49	
Faculty showed concern about my progress										
Strongly agree	11.5%	9.2%	12.1%	12.0%	8.7%	11.4%	10.9%	9.5%	12.5%	
Agree	53.8%	53.8%	55.1%	54.7%	54.8%	56.2%	52.7%	53.2%	54.4%	
Disagree	23.8%	28.9%	25.1%	20.0%	28.5%	24.8%	29.1%	29.1%	25.3%	
Strongly disagree	10.8%	8.1%	7.7%	13.3%	7.9%	7.6%	7.3%	8.2%	7.8%	
Total (n)	130	3,587	8,268	75	1,398	3,135	55	2,189	5,133	
Mean	2.66	2.64	2.72	2.65	2.64	2.71	2.67	2.64	2.72	
Standard deviation	0.82	0.76	0.77	0.86	0.75	0.76	0.77	0.76	0.78	
Significance	-			-			-			
Effect size	-	0.03	-0.08	-	0.01	-0.08	-	0.04	-0.06	



Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Please indicate the extent to which you agree or disagree with the following statements:										
There is a lot of racial tension on this campus										
Strongly agree	0.0%	2.5%	2.7%	0.0%	2.7%	2.9%	0.0%	2.3%	2.6%	
Agree	10.0%	13.9%	12.6%	5.3%	13.7%	12.8%	16.4%	14.0%	12.5%	
Disagree	36.9%	52.7%	48.6%	37.3%	49.2%	44.3%	36.4%	54.9%	51.3%	
Strongly disagree	53.1%	30.9%	36.0%	57.3%	34.4%	40.0%	47.3%	28.8%	33.6%	
Total (n)	130	3,584	8,264	75	1,397	3,134	55	2,187	5,130	
Mean	1.57	1.88	1.82	1.48	1.85	1.79	1.69	1.90	1.84	
Standard deviation	0.67	0.73	0.75	0.60	0.75	0.77	0.74	0.71	0.74	
Significance	-	***	***	-	***	***	-	*		
Effect size	-	-0.42	-0.33	-	-0.49	-0.40	-	-0.30	-0.20	
I have been able to find a balance between academics and extracurricular activities										
Strongly agree	16.9%	11.0%	11.9%	14.7%	10.5%	12.6%	20.0%	11.3%	11.5%	
Agree	70.0%	64.0%	65.1%	69.3%	63.8%	63.0%	70.9%	64.1%	66.3%	
Disagree	10.0%	21.1%	19.8%	12.0%	21.8%	20.8%	7.3%	20.7%	19.1%	
Strongly disagree	3.1%	3.9%	3.2%	4.0%	3.9%	3.5%	1.8%	3.9%	3.0%	
Total (n)	130	3,586	8,268	75	1,397	3,133	55	2,189	5,135	
Mean	3.01	2.82	2.86	2.95	2.81	2.85	3.09	2.83	2.86	
Standard deviation	0.63	0.67	0.65	0.66	0.67	0.67	0.59	0.67	0.64	
Significance	-	**	**	-			-	**	**	
Effect size	-	0.28	0.23	-	0.21	0.15	-	0.39	0.36	
The admission/recruitment materials portrayed this campus accurately										
Strongly agree	15.4%	9.0%	10.0%	12.0%	8.0%	9.0%	20.0%	9.7%	10.5%	
Agree	73.8%	70.7%	69.4%	77.3%	69.7%	68.1%	69.1%	71.3%	70.2%	
Disagree	9.2%	16.0%	16.7%	10.7%	17.0%	18.0%	7.3%	15.5%	15.9%	
Strongly disagree	1.5%	4.2%	3.9%	0.0%	5.3%	4.8%	3.6%	3.6%	3.4%	
Total (n)	130	3,583	8,251	75	1,398	3,126	55	2,185	5,125	
Mean	3.03	2.84	2.85	3.01	2.80	2.81	3.05	2.87	2.88	
Standard deviation	0.56	0.63	0.63	0.48	0.65	0.65	0.65	0.61	0.62	
Significance	-	***	**	-	**	**	-	*	*	
Effect size	-	0.30	0.29	-	0.32	0.31	-	0.30	0.27	



Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Please indicate the extent to which you agree or disagree with the following statements:										
Faculty empower me to learn here										
Strongly agree	17.7%	13.9%	16.7%	16.0%	13.9%	16.6%	20.0%	13.8%	16.7%	
Agree	65.4%	68.4%	67.3%	62.7%	67.4%	66.3%	69.1%	69.1%	67.9%	
Disagree	15.4%	15.3%	13.8%	20.0%	15.5%	14.4%	9.1%	15.2%	13.5%	
Strongly disagree	1.5%	2.4%	2.2%	1.3%	3.2%	2.8%	1.8%	1.9%	1.8%	
Total (n)	130	3,583	8,227	75	1,398	3,121	55	2,185	5,106	
Mean	2.99	2.94	2.99	2.93	2.92	2.97	3.07	2.95	3.00	
Standard deviation	0.63	0.62	0.63	0.64	0.65	0.65	0.60	0.60	0.61	
Significance	-			-			-			
Effect size	-	0.08	0.00	-	0.02	-0.06	-	0.20	0.11	
If asked, I would recommend this college to others										
Strongly agree	61.7%	43.3%	41.9%	62.2%	41.6%	39.0%	61.1%	44.3%	43.6%	Sense of Belonging
Agree	32.0%	47.4%	48.0%	32.4%	47.7%	49.3%	31.5%	47.2%	47.2%	
Disagree	6.3%	7.2%	7.6%	5.4%	8.0%	8.5%	7.4%	6.7%	7.1%	
Strongly disagree	0.0%	2.1%	2.5%	0.0%	2.7%	3.2%	0.0%	1.7%	2.1%	
Total (n)	128	3,578	8,244	74	1,393	3,123	54	2,185	5,121	
Mean	3.55	3.32	3.29	3.57	3.28	3.24	3.54	3.34	3.32	
Standard deviation	0.61	0.70	0.71	0.60	0.72	0.74	0.64	0.68	0.70	
Significance	-	***	***	-	***	***	-	*	*	
Effect size	-	0.33	0.37	-	0.40	0.45	-	0.29	0.31	
At least one staff member has taken an interest in my development										
Strongly agree	32.6%	24.6%	28.7%	30.7%	23.5%	26.9%	35.2%	25.3%	29.9%	
Agree	47.3%	48.9%	51.1%	48.0%	48.6%	51.5%	46.3%	49.1%	50.8%	
Disagree	16.3%	22.3%	17.0%	17.3%	23.1%	18.0%	14.8%	21.7%	16.4%	
Strongly disagree	3.9%	4.2%	3.2%	4.0%	4.7%	3.6%	3.7%	3.8%	2.9%	
Total (n)	129	3,579	8,247	75	1,394	3,124	54	2,185	5,123	
Mean	3.09	2.94	3.05	3.05	2.91	3.02	3.13	2.96	3.08	
Standard deviation	0.80	0.80	0.76	0.80	0.80	0.77	0.80	0.79	0.76	
Significance	-	*		-			-			
Effect size	-	0.19	0.05	-	0.18	0.04	-	0.22	0.07	



Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Please indicate the extent to which you agree or disagree with the following statements:										
I feel valued at this institution										
Strongly agree	25.6%	15.7%	19.5%	21.3%	14.7%	18.3%	31.5%	16.3%	20.2%	
Agree	46.5%	52.8%	55.1%	49.3%	52.2%	54.8%	42.6%	53.2%	55.3%	
Disagree	24.8%	27.0%	21.7%	25.3%	27.0%	21.8%	24.1%	27.0%	21.6%	
Strongly disagree	3.1%	4.5%	3.7%	4.0%	6.1%	5.0%	1.9%	3.5%	2.9%	
Total (n)	129	3,577	8,215	75	1,394	3,118	54	2,183	5,097	
Mean	2.95	2.80	2.90	2.88	2.76	2.86	3.04	2.82	2.93	
Standard deviation	0.79	0.75	0.74	0.79	0.78	0.76	0.80	0.74	0.73	
Significance	-	*		-			-	*		
Effect size	-	0.20	0.07	-	0.15	0.03	-	0.30	0.15	
Faculty believe in my potential to succeed academically										
Strongly agree	24.0%	17.1%	21.5%	20.0%	16.7%	20.2%	29.6%	17.4%	22.3%	
Agree	60.5%	65.0%	63.6%	65.3%	65.5%	64.8%	53.7%	64.6%	62.8%	
Disagree	14.0%	15.7%	13.0%	13.3%	14.9%	12.4%	14.8%	16.2%	13.3%	
Strongly disagree	1.6%	2.3%	1.9%	1.3%	2.9%	2.6%	1.9%	1.8%	1.5%	
Total (n)	129	3,571	8,235	75	1,393	3,124	54	2,178	5,111	
Mean	3.07	2.97	3.05	3.04	2.96	3.03	3.11	2.97	3.06	
Standard deviation	0.66	0.65	0.65	0.62	0.66	0.66	0.72	0.64	0.64	
Significance	-			-			-			
Effect size	-	0.15	0.03	-	0.12	0.02	-	0.22	0.08	
My college experiences have exposed me to diverse opinions, cultures, and values										
Strongly agree	24.0%	29.6%	30.0%	20.0%	25.8%	26.7%	29.6%	32.1%	32.1%	
Agree	60.5%	59.1%	57.7%	61.3%	61.0%	59.1%	59.3%	57.8%	56.8%	
Disagree	10.1%	9.4%	10.1%	10.7%	10.8%	11.6%	9.3%	8.5%	9.2%	
Strongly disagree	5.4%	1.9%	2.2%	8.0%	2.4%	2.6%	1.9%	1.6%	1.9%	
Total (n)	129	3,574	8,245	75	1,394	3,125	54	2,180	5,120	
Mean	3.03	3.16	3.16	2.93	3.10	3.10	3.17	3.21	3.19	
Standard deviation	0.75	0.66	0.68	0.79	0.67	0.69	0.67	0.65	0.67	
Significance	-	*	*	-	*	*	-			
Effect size	-	-0.20	-0.19	-	-0.25	-0.25	-	-0.06	-0.03	



Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Please indicate the extent to which you agree or disagree with the following statements:										
Staff encouraged me to get involved in campus activities										
Strongly agree	23.3%	14.2%	15.6%	20.0%	12.9%	13.8%	27.8%	15.1%	16.6%	
Agree	55.8%	53.3%	54.5%	56.0%	55.6%	56.4%	55.6%	51.9%	53.4%	
Disagree	16.3%	28.0%	26.0%	16.0%	26.1%	25.0%	16.7%	29.3%	26.7%	
Strongly disagree	4.7%	4.4%	3.9%	8.0%	5.5%	4.9%	0.0%	3.8%	3.3%	
Total (n)	129	3,572	8,229	75	1,392	3,119	54	2,180	5,110	
Mean	2.98	2.77	2.82	2.88	2.76	2.79	3.11	2.78	2.83	
Standard deviation	0.77	0.74	0.73	0.82	0.74	0.73	0.66	0.74	0.73	
Significance	-	**	*	-			-	**	**	
Effect size	-	0.28	0.22	-	0.16	0.12	-	0.45	0.38	
In class, I have heard faculty express stereotypes based on race/ethnicity, gender, sexual orientation, or religious affiliation										
Strongly agree	4.7%	4.5%	4.5%	4.0%	4.5%	4.2%	5.6%	4.4%	4.7%	
Agree	17.1%	20.7%	21.4%	17.3%	19.2%	20.5%	16.7%	21.7%	21.9%	
Disagree	39.5%	44.7%	43.9%	36.0%	42.4%	40.8%	44.4%	46.2%	45.8%	
Strongly disagree	38.8%	30.1%	30.2%	42.7%	33.9%	34.4%	33.3%	27.6%	27.6%	
Total (n)	129	3,578	8,235	75	1,395	3,121	54	2,183	5,114	
Mean	1.88	2.00	2.00	1.83	1.94	1.95	1.94	2.03	2.04	
Standard deviation	0.86	0.83	0.83	0.86	0.84	0.85	0.86	0.82	0.83	
Significance	-			-			-			
Effect size	-	-0.14	-0.14	-	-0.13	-0.14	-	-0.11	-0.12	
Staff recognize my achievements										
Strongly agree	13.2%	10.1%	12.0%	16.0%	10.0%	11.4%	9.3%	10.1%	12.3%	
Agree	55.8%	53.6%	57.4%	56.0%	53.5%	57.6%	55.6%	53.6%	57.3%	
Disagree	27.9%	31.8%	27.1%	25.3%	31.4%	27.0%	31.5%	32.0%	27.2%	
Strongly disagree	3.1%	4.6%	3.5%	2.7%	5.1%	4.0%	3.7%	4.2%	3.2%	
Total (n)	129	3,572	8,213	75	1,394	3,116	54	2,178	5,097	
Mean	2.79	2.69	2.78	2.85	2.68	2.76	2.70	2.70	2.79	
Standard deviation	0.70	0.71	0.69	0.71	0.72	0.70	0.69	0.71	0.69	
Significance	-			-	*		-			
Effect size	-	0.14	0.01	-	0.24	0.13	-	0.00	-0.13	



Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Please indicate the extent to which you agree or disagree with the following statements:										
Faculty encouraged me to meet with them outside of class										
Strongly agree	24.0%	15.4%	17.0%	22.7%	14.3%	15.9%	25.9%	16.2%	17.7%	
Agree	62.8%	59.4%	60.5%	62.7%	60.4%	61.0%	63.0%	58.8%	60.1%	
Disagree	10.1%	22.0%	19.4%	12.0%	21.6%	19.2%	7.4%	22.2%	19.5%	
Strongly disagree	3.1%	3.2%	3.1%	2.7%	3.7%	3.8%	3.7%	2.8%	2.7%	
Total (n)	129	3,574	8,228	75	1,395	3,120	54	2,179	5,108	
Mean	3.08	2.87	2.91	3.05	2.85	2.89	3.11	2.88	2.93	
Standard deviation	0.68	0.70	0.69	0.68	0.70	0.70	0.69	0.70	0.69	
Significance	-	***	**	-	*		-	*		
Effect size	-	0.30	0.25	-	0.29	0.23	-	0.33	0.26	
I am interested in seeking information about current social and political issues										
Strongly agree	9.3%	13.5%	14.6%	6.7%	14.2%	16.2%	13.0%	12.9%	13.6%	
Agree	44.2%	46.4%	46.1%	46.7%	46.4%	46.9%	40.7%	46.5%	45.5%	
Disagree	34.9%	32.0%	31.5%	36.0%	31.1%	28.9%	33.3%	32.6%	33.1%	
Strongly disagree	11.6%	8.1%	7.8%	10.7%	8.3%	7.9%	13.0%	7.9%	7.8%	
Total (n)	129	3,576	8,230	75	1,397	3,125	54	2,179	5,105	
Mean	2.51	2.65	2.67	2.49	2.67	2.71	2.54	2.64	2.65	
Standard deviation	0.82	0.81	0.82	0.78	0.82	0.83	0.88	0.80	0.81	
Significance	-		*	-		*	-			
Effect size	-	-0.17	-0.20	-	-0.22	-0.27	-	-0.13	-0.14	
I feel a sense of belonging to this campus										
Strongly agree	34.9%	16.0%	19.5%	25.3%	13.7%	17.9%	48.1%	17.5%	20.5%	
Agree	55.0%	61.4%	59.2%	65.3%	62.8%	59.3%	40.7%	60.5%	59.1%	
Disagree	8.5%	17.8%	16.8%	8.0%	18.1%	17.4%	9.3%	17.6%	16.3%	
Strongly disagree	1.6%	4.8%	4.5%	1.3%	5.4%	5.3%	1.9%	4.4%	4.0%	
Total (n)	129	3,575	8,230	75	1,395	3,121	54	2,180	5,109	
Mean	3.23	2.89	2.94	3.15	2.85	2.90	3.35	2.91	2.96	
Standard deviation	0.67	0.72	0.73	0.61	0.71	0.75	0.73	0.72	0.73	
Significance	-	***	***	-	***	**	-	***	***	
Effect size	-	0.47	0.40	-	0.42	0.33	-	0.61	0.53	



Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Please indicate the extent to which you agree or disagree with the following statements:										
At least one faculty member has taken an interest in my development										
Strongly agree	25.6%	16.7%	21.2%	24.0%	15.6%	19.6%	27.8%	17.4%	22.1%	
Agree	51.2%	53.1%	56.0%	53.3%	52.7%	55.7%	48.1%	53.4%	56.2%	
Disagree	20.9%	25.6%	19.3%	20.0%	26.3%	20.5%	22.2%	25.2%	18.6%	
Strongly disagree	2.3%	4.5%	3.5%	2.7%	5.4%	4.2%	1.9%	4.0%	3.1%	
Total (n)	129	3,569	8,220	75	1,395	3,121	54	2,174	5,099	
Mean	3.00	2.82	2.95	2.99	2.79	2.91	3.02	2.84	2.97	
Standard deviation	0.75	0.76	0.74	0.74	0.77	0.75	0.76	0.75	0.73	
Significance	-	**		-	*		-			
Effect size	-	0.24	0.07	-	0.26	0.11	-	0.24	0.07	
I feel I am a member of this college										
Strongly agree	36.4%	20.3%	23.7%	29.3%	18.8%	22.5%	46.3%	21.3%	24.5%	
Agree	60.5%	64.9%	62.3%	68.0%	65.9%	62.6%	50.0%	64.2%	62.2%	
Disagree	1.6%	11.5%	10.9%	1.3%	11.7%	11.7%	1.9%	11.4%	10.4%	
Strongly disagree	1.6%	3.3%	3.0%	1.3%	3.6%	3.3%	1.9%	3.1%	2.9%	
Total (n)	129	3,573	8,224	75	1,392	3,117	54	2,181	5,107	
Mean	3.32	3.02	3.07	3.25	3.00	3.04	3.41	3.04	3.08	
Standard deviation	0.59	0.67	0.68	0.55	0.67	0.69	0.63	0.67	0.68	
Significance	-	***	***	-	**	**	-	***	***	
Effect size	-	0.45	0.37	-	0.37	0.30	-	0.55	0.49	
I have effectively led a group to a common purpose										
Strongly agree	14.0%	9.9%	11.9%	8.0%	10.7%	13.6%	22.2%	9.4%	10.9%	
Agree	58.1%	41.4%	42.6%	60.0%	45.5%	46.9%	55.6%	38.8%	39.9%	
Disagree	23.3%	39.3%	36.6%	29.3%	35.7%	31.8%	14.8%	41.5%	39.5%	
Strongly disagree	4.7%	9.4%	9.0%	2.7%	8.1%	7.8%	7.4%	10.2%	9.7%	
Total (n)	129	3,573	8,222	75	1,394	3,117	54	2,179	5,105	
Mean	2.81	2.52	2.57	2.73	2.59	2.66	2.93	2.47	2.52	
Standard deviation	0.73	0.80	0.81	0.64	0.79	0.81	0.82	0.80	0.81	
Significance	-	***	***	-			-	***	***	
Effect size	-	0.36	0.30	-	0.18	0.09	-	0.58	0.51	



Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Please rate your satisfaction with this institution on each of the aspects of college life listed below:										
Amount of contact with faculty										
Very satisfied	9.5%	10.0%	13.3%	8.1%	9.5%	12.9%	11.5%	10.3%	13.5%	Faculty Interaction
Satisfied	55.6%	43.9%	47.6%	60.8%	45.0%	47.5%	48.1%	43.3%	47.7%	
Neutral	31.0%	34.7%	31.5%	29.7%	34.4%	32.2%	32.7%	34.9%	31.1%	
Dissatisfied	3.2%	9.3%	6.2%	1.4%	8.6%	5.8%	5.8%	9.7%	6.4%	
Very dissatisfied	0.8%	2.1%	1.3%	0.0%	2.5%	1.6%	1.9%	1.8%	1.2%	
Total (n)	126	3,390	7,947	74	1,330	3,027	52	2,060	4,920	
Mean	3.70	3.51	3.65	3.76	3.50	3.64	3.62	3.51	3.66	
Standard deviation	0.72	0.87	0.83	0.62	0.87	0.84	0.84	0.87	0.83	
Significance	-	*		-	*		-			
Effect size	-	0.22	0.06	-	0.30	0.14	-	0.13	-0.05	
Racial/ethnic diversity of faculty										
Very satisfied	7.3%	10.2%	10.8%	6.8%	10.2%	11.2%	7.8%	10.2%	10.5%	
Satisfied	41.1%	40.8%	41.0%	43.8%	42.0%	42.2%	37.3%	40.1%	40.3%	
Neutral	41.9%	41.2%	39.8%	41.1%	41.8%	39.6%	43.1%	40.8%	39.9%	
Dissatisfied	6.5%	6.1%	6.6%	4.1%	4.5%	5.2%	9.8%	7.1%	7.4%	
Very dissatisfied	3.2%	1.7%	1.9%	4.1%	1.4%	1.8%	2.0%	1.8%	1.9%	
Total (n)	124	3,393	7,897	73	1,330	2,997	51	2,063	4,900	
Mean	3.43	3.52	3.52	3.45	3.55	3.56	3.39	3.50	3.50	
Standard deviation	0.85	0.82	0.84	0.85	0.79	0.83	0.85	0.84	0.85	
Significance	-			-			-			
Effect size	-	-0.11	-0.11	-	-0.13	-0.13	-	-0.13	-0.13	
Racial/ethnic diversity of student body										
Very satisfied	6.4%	10.9%	12.0%	5.5%	10.8%	11.9%	7.7%	11.0%	12.0%	
Satisfied	44.8%	37.7%	38.5%	46.6%	37.4%	38.7%	42.3%	37.8%	38.4%	
Neutral	40.8%	34.5%	34.6%	37.0%	36.8%	36.0%	46.2%	33.0%	33.9%	
Dissatisfied	6.4%	11.8%	10.5%	8.2%	10.5%	9.6%	3.8%	12.6%	11.1%	
Very dissatisfied	1.6%	5.1%	4.4%	2.7%	4.5%	3.8%	0.0%	5.5%	4.7%	
Total (n)	125	3,404	7,928	73	1,329	3,001	52	2,075	4,927	
Mean	3.48	3.37	3.43	3.44	3.39	3.45	3.54	3.36	3.42	
Standard deviation	0.78	1.00	0.98	0.83	0.97	0.95	0.70	1.02	0.99	
Significance	-			-			-			
Effect size	-	0.11	0.05	-	0.05	-0.01	-	0.18	0.12	



Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Please rate your satisfaction with this institution on each of the aspects of college life listed below:										
Class size										
Very satisfied	16.8%	8.7%	18.8%	20.5%	8.4%	17.7%	11.5%	8.8%	19.5%	
Satisfied	66.4%	41.6%	46.3%	61.6%	40.4%	43.7%	73.1%	42.3%	47.9%	
Neutral	13.6%	31.9%	24.5%	13.7%	32.4%	27.2%	13.5%	31.5%	22.9%	
Dissatisfied	3.2%	13.9%	8.0%	4.1%	14.4%	8.7%	1.9%	13.6%	7.6%	
Very dissatisfied	0.0%	4.0%	2.3%	0.0%	4.4%	2.7%	0.0%	3.8%	2.1%	
Total (n)	125	3,456	8,035	73	1,356	3,059	52	2,100	4,976	
Mean	3.97	3.37	3.71	3.99	3.34	3.65	3.94	3.39	3.75	
Standard deviation	0.66	0.96	0.94	0.72	0.97	0.96	0.57	0.96	0.93	
Significance	-	***	**	-	***	**	-	***		
Effect size	-	0.63	0.28	-	0.67	0.35	-	0.57	0.20	
Interaction with other students										
Very satisfied	21.4%	13.3%	18.9%	23.0%	13.0%	18.7%	19.2%	13.5%	19.0%	
Satisfied	64.3%	48.0%	50.4%	63.5%	48.4%	48.7%	65.4%	47.8%	51.5%	
Neutral	13.5%	25.6%	21.7%	12.2%	25.8%	23.2%	15.4%	25.4%	20.8%	
Dissatisfied	0.8%	10.5%	7.0%	1.4%	9.9%	6.8%	0.0%	10.9%	7.1%	
Very dissatisfied	0.0%	2.7%	1.9%	0.0%	2.9%	2.5%	0.0%	2.5%	1.6%	
Total (n)	126	3,457	8,026	74	1,357	3,057	52	2,100	4,969	
Mean	4.06	3.59	3.77	4.08	3.59	3.74	4.04	3.59	3.79	
Standard deviation	0.62	0.94	0.90	0.64	0.94	0.92	0.59	0.94	0.88	
Significance	-	***	***	-	***	**	-	***	*	
Effect size	-	0.50	0.32	-	0.52	0.37	-	0.48	0.28	
Relevance of coursework to everyday life										
Very satisfied	11.9%	8.2%	10.2%	13.5%	8.9%	10.8%	9.6%	7.8%	9.9%	
Satisfied	49.2%	42.3%	44.1%	45.9%	40.3%	41.1%	53.8%	43.5%	45.9%	
Neutral	27.8%	34.5%	33.2%	28.4%	35.0%	34.2%	26.9%	34.1%	32.6%	
Dissatisfied	7.9%	11.5%	9.8%	6.8%	11.4%	10.2%	9.6%	11.7%	9.5%	
Very dissatisfied	3.2%	3.5%	2.8%	5.4%	4.4%	3.7%	0.0%	2.9%	2.2%	
Total (n)	126	3,455	8,018	74	1,355	3,047	52	2,100	4,971	
Mean	3.59	3.40	3.49	3.55	3.38	3.45	3.63	3.42	3.52	
Standard deviation	0.91	0.92	0.90	1.00	0.95	0.94	0.79	0.90	0.88	
Significance	-	*		-			-			
Effect size	-	0.21	0.11	-	0.18	0.11	-	0.23	0.13	



Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Please rate your satisfaction with this institution on each of the aspects of college life listed below:										
Relevance of coursework to future career plans										
Very satisfied	25.4%	15.1%	15.9%	29.7%	17.7%	17.0%	19.2%	13.5%	15.2%	Satisfaction with Coursework
Satisfied	44.4%	43.9%	44.6%	39.2%	42.4%	43.5%	51.9%	45.0%	45.3%	
Neutral	21.4%	28.7%	28.1%	21.6%	27.5%	27.5%	21.2%	29.5%	28.4%	
Dissatisfied	8.7%	9.6%	8.9%	9.5%	9.3%	8.9%	7.7%	9.7%	8.9%	
Very dissatisfied	0.0%	2.6%	2.6%	0.0%	3.2%	3.2%	0.0%	2.3%	2.2%	
Total (n)	126	3,438	7,985	74	1,353	3,038	52	2,085	4,947	
Mean	3.87	3.59	3.62	3.89	3.62	3.62	3.83	3.58	3.62	
Standard deviation	0.90	0.94	0.94	0.94	0.98	0.97	0.83	0.92	0.92	
Significance	-	**	**	-	*	*	-			
Effect size	-	0.30	0.27	-	0.28	0.28	-	0.27	0.23	
Overall quality of instruction										
Very satisfied	15.9%	18.3%	19.5%	16.2%	19.0%	20.0%	15.4%	17.8%	19.3%	Overall Satisfaction
Satisfied	57.1%	58.2%	56.6%	63.5%	56.1%	54.6%	48.1%	59.6%	57.9%	
Neutral	14.3%	17.4%	18.3%	8.1%	17.6%	18.7%	23.1%	17.3%	18.1%	
Dissatisfied	10.3%	5.2%	4.4%	9.5%	5.8%	5.3%	11.5%	4.8%	3.9%	
Very dissatisfied	2.4%	0.9%	1.1%	2.7%	1.6%	1.5%	1.9%	0.5%	0.8%	
Total (n)	126	3,465	8,036	74	1,361	3,061	52	2,104	4,975	
Mean	3.74	3.88	3.89	3.81	3.85	3.86	3.63	3.89	3.91	
Standard deviation	0.93	0.80	0.80	0.92	0.85	0.85	0.95	0.76	0.77	
Significance	-		*	-			-	*	**	
Effect size	-	-0.18	-0.19	-	-0.05	-0.06	-	-0.34	-0.36	
Respect for the expression of diverse beliefs										
Very satisfied	18.9%	21.8%	21.9%	21.4%	21.5%	21.9%	15.4%	22.0%	21.9%	
Satisfied	59.8%	55.7%	54.4%	58.6%	53.4%	52.1%	61.5%	57.1%	55.8%	
Neutral	17.2%	19.5%	20.2%	14.3%	22.0%	22.4%	21.2%	17.9%	18.8%	
Dissatisfied	2.5%	2.2%	2.7%	4.3%	2.2%	2.6%	0.0%	2.2%	2.7%	
Very dissatisfied	1.6%	0.8%	0.9%	1.4%	1.0%	1.1%	1.9%	0.7%	0.7%	
Total (n)	122	3,435	7,959	70	1,342	3,020	52	2,093	4,939	
Mean	3.92	3.95	3.94	3.94	3.92	3.91	3.88	3.97	3.95	
Standard deviation	0.78	0.76	0.78	0.81	0.78	0.80	0.73	0.74	0.76	
Significance	-			-			-			
Effect size	-	-0.04	-0.03	-	0.03	0.04	-	-0.12	-0.09	



Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Please rate your satisfaction with this institution on each of the aspects of college life listed below:										
Availability of campus social activities										
Very satisfied	23.0%	22.0%	22.8%	21.6%	19.9%	20.8%	25.0%	23.4%	24.1%	
Satisfied	59.5%	48.8%	47.8%	59.5%	47.7%	47.1%	59.6%	49.5%	48.3%	
Neutral	15.1%	21.7%	21.5%	16.2%	24.2%	23.7%	13.5%	20.1%	20.1%	
Dissatisfied	1.6%	5.3%	5.6%	1.4%	5.2%	5.6%	1.9%	5.3%	5.5%	
Very dissatisfied	0.8%	2.2%	2.3%	1.4%	3.0%	2.7%	0.0%	1.7%	2.0%	
Total (n)	126	3,407	7,938	74	1,332	3,015	52	2,075	4,923	
Mean	4.02	3.83	3.83	3.99	3.76	3.78	4.08	3.88	3.87	
Standard deviation	0.72	0.90	0.92	0.75	0.93	0.93	0.68	0.89	0.91	
Significance	-	*	*	-	*		-			
Effect size	-	0.21	0.21	-	0.25	0.23	-	0.22	0.23	
Your social life										
Very satisfied	32.5%	19.3%	22.8%	29.7%	17.3%	22.3%	36.5%	20.7%	23.1%	
Satisfied	43.7%	40.6%	40.8%	47.3%	40.2%	39.0%	38.5%	40.8%	41.9%	
Neutral	15.9%	22.9%	22.2%	12.2%	23.9%	23.4%	21.2%	22.2%	21.4%	
Dissatisfied	7.1%	11.7%	9.8%	9.5%	12.2%	10.3%	3.8%	11.4%	9.4%	
Very dissatisfied	0.8%	5.5%	4.5%	1.4%	6.4%	5.0%	0.0%	4.9%	4.2%	
Total (n)	126	3,448	7,999	74	1,356	3,050	52	2,092	4,949	
Mean	4.00	3.57	3.68	3.95	3.50	3.63	4.08	3.61	3.70	
Standard deviation	0.92	1.09	1.07	0.96	1.11	1.09	0.86	1.08	1.05	
Significance	-	***	***	-	***	*	-	**	**	
Effect size	-	0.39	0.30	-	0.41	0.29	-	0.44	0.36	
Overall sense of community among students										
Very satisfied	33.3%	15.4%	18.5%	31.1%	13.3%	16.9%	36.5%	16.7%	19.5%	
Satisfied	50.8%	44.6%	44.5%	52.7%	43.8%	43.7%	48.1%	45.1%	45.0%	
Neutral	11.9%	25.8%	24.5%	12.2%	27.8%	25.9%	11.5%	24.5%	23.7%	
Dissatisfied	4.0%	10.0%	9.0%	4.1%	10.9%	9.7%	3.8%	9.4%	8.5%	
Very dissatisfied	0.0%	4.2%	3.5%	0.0%	4.1%	3.7%	0.0%	4.3%	3.3%	
Total (n)	126	3,439	7,988	74	1,351	3,042	52	2,088	4,946	
Mean	4.13	3.57	3.66	4.11	3.51	3.60	4.17	3.60	3.69	
Standard deviation	0.77	1.00	0.99	0.77	0.99	1.00	0.79	1.01	0.99	
Significance	-	***	***	-	***	***	-	***	***	
Effect size	-	0.56	0.47	-	0.61	0.51	-	0.56	0.48	



Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Please rate your satisfaction with this institution on each of the aspects of college life listed below:										
Overall college experience										Overall Satisfaction
Very satisfied	43.7%	24.1%	26.8%	45.9%	22.4%	24.4%	40.4%	25.2%	28.2%	
Satisfied	47.6%	48.1%	46.1%	43.2%	49.1%	46.5%	53.8%	47.4%	45.9%	
Neutral	7.1%	19.2%	19.1%	9.5%	19.3%	20.3%	3.8%	19.1%	18.3%	
Dissatisfied	0.8%	6.2%	5.6%	1.4%	6.5%	6.1%	0.0%	6.1%	5.3%	
Very dissatisfied	0.8%	2.4%	2.4%	0.0%	2.7%	2.7%	1.9%	2.2%	2.3%	
Total (n)	126	3,462	8,025	74	1,360	3,056	52	2,102	4,969	
Mean	4.33	3.85	3.89	4.34	3.82	3.84	4.31	3.87	3.92	
Standard deviation	0.71	0.94	0.94	0.71	0.94	0.95	0.73	0.93	0.94	
Significance	-	***	***	-	***	***	-	***	**	
Effect size	-	0.51	0.47	-	0.55	0.53	-	0.47	0.41	
What is your overall grade average (as of your most recently completed academic term)?										
A or A+	21.4%	22.3%	20.2%	23.0%	21.6%	20.3%	19.2%	22.8%	20.1%	
A-	22.2%	20.8%	22.2%	20.3%	21.4%	21.0%	25.0%	20.5%	22.9%	
B+	14.3%	17.6%	19.0%	12.2%	16.5%	18.3%	17.3%	18.3%	19.5%	
B	15.1%	19.1%	19.6%	16.2%	20.7%	19.9%	13.5%	18.0%	19.4%	
B-	9.5%	8.5%	8.5%	9.5%	8.6%	9.3%	9.6%	8.4%	8.0%	
C+	7.1%	6.1%	5.5%	9.5%	5.4%	5.5%	3.8%	6.6%	5.5%	
C	8.7%	4.1%	3.4%	6.8%	4.2%	4.1%	11.5%	4.0%	3.0%	
D	1.6%	1.1%	0.9%	2.7%	1.2%	1.1%	0.0%	1.0%	0.8%	
I did not receive grades in my courses	0.0%	0.4%	0.7%	0.0%	0.4%	0.5%	0.0%	0.4%	0.8%	
Total (n)	126	3,464	8,035	74	1,361	3,068	52	2,103	4,967	
Mean	6.67	6.87	6.87	6.62	6.85	6.81	6.73	6.88	6.90	
Standard deviation	1.99	1.80	1.75	2.05	1.79	1.78	1.93	1.80	1.73	
Significance	-			-			-			
Effect size	-	-0.11	-0.11	-	-0.13	-0.11	-	-0.08	-0.10	



Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Think about your current abilities and tell us how strong or weak you believe you are in each of the following areas:										
General knowledge										
A major strength	29.4%	24.8%	25.5%	35.1%	30.9%	32.2%	21.2%	20.8%	21.3%	
Somewhat strong	55.6%	50.2%	50.0%	54.1%	49.0%	47.9%	57.7%	51.0%	51.3%	
Average	12.7%	22.7%	22.7%	8.1%	18.1%	18.0%	19.2%	25.7%	25.6%	
Somewhat weak	2.4%	1.9%	1.5%	2.7%	1.5%	1.3%	1.9%	2.1%	1.6%	
A major weakness	0.0%	0.4%	0.4%	0.0%	0.5%	0.7%	0.0%	0.3%	0.2%	
Total (n)	126	3,434	7,992	74	1,351	3,054	52	2,083	4,938	
Mean	4.12	3.97	3.99	4.22	4.08	4.10	3.98	3.90	3.92	
Standard deviation	0.71	0.77	0.76	0.71	0.77	0.78	0.70	0.76	0.74	
Significance	-	*		-			-			
Effect size	-	0.19	0.17	-	0.18	0.15	-	0.11	0.08	
Knowledge of a particular field or discipline										
A major strength	27.8%	26.9%	26.8%	27.0%	31.7%	33.3%	28.8%	23.8%	22.7%	
Somewhat strong	54.0%	47.3%	47.6%	59.5%	47.5%	45.7%	46.2%	47.1%	48.8%	
Average	15.1%	22.9%	23.3%	10.8%	18.6%	19.0%	21.2%	25.6%	25.9%	
Somewhat weak	2.4%	2.6%	2.0%	1.4%	1.7%	1.4%	3.8%	3.2%	2.4%	
A major weakness	0.8%	0.3%	0.4%	1.4%	0.4%	0.6%	0.0%	0.2%	0.2%	
Total (n)	126	3,432	7,987	74	1,349	3,050	52	2,083	4,937	
Mean	4.06	3.98	3.98	4.09	4.08	4.10	4.00	3.91	3.91	
Standard deviation	0.77	0.79	0.78	0.74	0.78	0.79	0.82	0.80	0.77	
Significance	-			-			-			
Effect size	-	0.10	0.10	-	0.01	-0.01	-	0.11	0.12	
Knowledge of people from different races/cultures										
A major strength	7.1%	12.2%	12.6%	9.5%	11.7%	13.2%	3.8%	12.5%	12.2%	
Somewhat strong	34.1%	38.5%	38.4%	32.4%	39.3%	38.9%	36.5%	37.9%	38.1%	
Average	44.4%	40.2%	40.7%	47.3%	38.9%	39.1%	40.4%	41.1%	41.7%	
Somewhat weak	13.5%	8.5%	7.4%	9.5%	8.8%	7.6%	19.2%	8.2%	7.3%	
A major weakness	0.8%	0.7%	0.8%	1.4%	1.3%	1.2%	0.0%	0.3%	0.6%	
Total (n)	126	3,431	7,982	74	1,349	3,047	52	2,082	4,935	
Mean	3.33	3.53	3.55	3.39	3.51	3.55	3.25	3.54	3.54	
Standard deviation	0.83	0.84	0.84	0.84	0.86	0.86	0.81	0.82	0.82	
Significance	-	**	**	-			-	*	*	
Effect size	-	-0.24	-0.26	-	-0.14	-0.19	-	-0.35	-0.35	



Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Think about your current abilities and tell us how strong or weak you believe you are in each of the following areas:										
Understanding of the problems facing your community										
A major strength	6.3%	9.7%	10.9%	5.4%	9.0%	11.7%	7.7%	10.2%	10.4%	Civic Awareness
Somewhat strong	37.3%	34.9%	35.6%	41.9%	37.2%	36.9%	30.8%	33.3%	34.8%	
Average	44.4%	43.3%	43.2%	44.6%	41.6%	41.0%	44.2%	44.4%	44.5%	
Somewhat weak	10.3%	11.0%	9.3%	5.4%	10.4%	8.8%	17.3%	11.4%	9.6%	
A major weakness	1.6%	1.1%	1.0%	2.7%	1.8%	1.5%	0.0%	0.7%	0.6%	
Total (n)	126	3,429	7,982	74	1,348	3,048	52	2,081	4,934	
Mean	3.37	3.41	3.46	3.42	3.41	3.48	3.29	3.41	3.45	
Standard deviation	0.82	0.85	0.84	0.79	0.86	0.87	0.85	0.85	0.83	
Significance	-			-			-			
Effect size	-	-0.05	-0.11	-	0.01	-0.07	-	-0.14	-0.19	
Understanding of national issues										
A major strength	13.5%	9.6%	10.7%	16.2%	13.3%	15.6%	9.6%	7.2%	7.7%	Civic Awareness
Somewhat strong	25.4%	29.0%	30.2%	25.7%	35.6%	34.6%	25.0%	24.7%	27.5%	
Average	42.1%	40.9%	40.8%	43.2%	36.5%	36.6%	40.4%	43.8%	43.4%	
Somewhat weak	16.7%	17.5%	15.7%	12.2%	12.5%	11.4%	23.1%	20.8%	18.4%	
A major weakness	2.4%	3.0%	2.6%	2.7%	2.1%	1.8%	1.9%	3.5%	3.1%	
Total (n)	126	3,430	7,981	74	1,349	3,047	52	2,081	4,934	
Mean	3.31	3.25	3.31	3.41	3.46	3.51	3.17	3.11	3.18	
Standard deviation	0.98	0.95	0.95	0.99	0.95	0.95	0.96	0.93	0.92	
Significance	-			-			-			
Effect size	-	0.06	0.00	-	-0.05	-0.11	-	0.06	-0.01	
Understanding of global issues										
A major strength	12.7%	10.0%	10.7%	14.9%	13.2%	15.0%	9.6%	7.9%	8.1%	Civic Awareness
Somewhat strong	22.2%	28.1%	28.5%	23.0%	34.8%	33.5%	21.2%	23.7%	25.4%	
Average	44.4%	39.7%	39.9%	48.6%	36.3%	36.5%	38.5%	41.9%	42.1%	
Somewhat weak	18.3%	17.9%	17.0%	10.8%	12.2%	12.2%	28.8%	21.5%	19.9%	
A major weakness	2.4%	4.4%	3.8%	2.7%	3.5%	2.8%	1.9%	4.9%	4.5%	
Total (n)	126	3,430	7,980	74	1,348	3,047	52	2,082	4,933	
Mean	3.25	3.21	3.25	3.36	3.42	3.46	3.08	3.08	3.13	
Standard deviation	0.98	0.99	0.99	0.96	0.98	0.98	0.99	0.98	0.97	
Significance	-			-			-			
Effect size	-	0.04	0.00	-	-0.06	-0.10	-	0.00	-0.05	



Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Think about your current abilities and tell us how strong or weak you believe you are in each of the following areas:										
Ability to conduct research										
A major strength	14.3%	12.3%	13.0%	17.6%	14.6%	15.3%	9.6%	10.8%	11.7%	
Somewhat strong	38.1%	33.0%	34.5%	43.2%	35.9%	37.3%	30.8%	31.1%	32.8%	
Average	40.5%	40.7%	40.7%	33.8%	38.0%	37.5%	50.0%	42.5%	42.6%	
Somewhat weak	7.1%	12.1%	10.3%	5.4%	9.9%	8.6%	9.6%	13.6%	11.4%	
A major weakness	0.0%	1.8%	1.5%	0.0%	1.6%	1.4%	0.0%	2.0%	1.5%	
Total (n)	126	3,429	7,979	74	1,348	3,048	52	2,081	4,931	
Mean	3.60	3.42	3.47	3.73	3.52	3.56	3.40	3.35	3.42	
Standard deviation	0.82	0.92	0.90	0.82	0.92	0.90	0.80	0.91	0.89	
Significance	-	*		-			-			
Effect size	-	0.20	0.14	-	0.23	0.19	-	0.05	-0.02	
Ability to work as part of a team										
A major strength	34.1%	29.9%	29.2%	35.1%	31.5%	30.4%	32.7%	28.9%	28.5%	
Somewhat strong	48.4%	43.4%	44.3%	52.7%	43.1%	44.2%	42.3%	43.6%	44.4%	
Average	15.9%	23.5%	23.4%	10.8%	21.7%	21.9%	23.1%	24.7%	24.4%	
Somewhat weak	0.8%	2.8%	2.5%	0.0%	3.0%	2.8%	1.9%	2.7%	2.4%	
A major weakness	0.8%	0.3%	0.5%	1.4%	0.7%	0.9%	0.0%	0.1%	0.2%	
Total (n)	126	3,429	7,977	74	1,348	3,047	52	2,081	4,930	
Mean	4.14	4.00	3.99	4.20	4.02	4.00	4.06	3.99	3.99	
Standard deviation	0.77	0.82	0.82	0.74	0.85	0.84	0.80	0.81	0.80	
Significance	-		*	-		*	-			
Effect size	-	0.17	0.18	-	0.21	0.24	-	0.09	0.09	
Critical thinking skills										
A major strength	44.4%	32.2%	30.8%	51.4%	38.4%	36.7%	34.6%	28.2%	27.2%	
Somewhat strong	39.7%	41.9%	42.6%	35.1%	40.8%	40.6%	46.2%	42.6%	43.9%	
Average	15.1%	22.9%	23.5%	12.2%	18.2%	20.1%	19.2%	25.9%	25.7%	
Somewhat weak	0.8%	2.5%	2.6%	1.4%	1.7%	1.9%	0.0%	3.1%	3.0%	
A major weakness	0.0%	0.5%	0.4%	0.0%	0.8%	0.8%	0.0%	0.3%	0.2%	
Total (n)	126	3,430	7,981	74	1,348	3,048	52	2,082	4,933	
Mean	4.28	4.03	4.01	4.36	4.14	4.11	4.15	3.95	3.95	
Standard deviation	0.74	0.83	0.83	0.75	0.83	0.84	0.72	0.83	0.82	
Significance	-	***	***	-	*	*	-			
Effect size	-	0.30	0.33	-	0.27	0.30	-	0.24	0.24	



Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Think about your current abilities and tell us how strong or weak you believe you are in each of the following areas:										
Problem-solving skills										
A major strength	47.6%	32.9%	31.9%	52.7%	39.4%	37.7%	40.4%	28.8%	28.3%	
Somewhat strong	43.7%	43.4%	43.8%	43.2%	41.7%	41.5%	44.2%	44.6%	45.3%	
Average	8.7%	20.7%	21.9%	4.1%	16.8%	18.7%	15.4%	23.2%	23.9%	
Somewhat weak	0.0%	2.6%	2.0%	0.0%	1.6%	1.4%	0.0%	3.2%	2.4%	
A major weakness	0.0%	0.3%	0.4%	0.0%	0.5%	0.7%	0.0%	0.2%	0.2%	
Total (n)	126	3,430	7,981	74	1,348	3,049	52	2,082	4,932	
Mean	4.39	4.06	4.05	4.49	4.18	4.14	4.25	3.98	3.99	
Standard deviation	0.64	0.82	0.81	0.58	0.80	0.81	0.71	0.82	0.80	
Significance	-	***	***	-	**	***	-	*	*	
Effect size	-	0.40	0.42	-	0.39	0.43	-	0.33	0.33	
Leadership ability										
A major strength	33.3%	27.0%	27.9%	29.7%	27.7%	29.0%	38.5%	26.6%	27.2%	
Somewhat strong	40.5%	36.9%	37.5%	41.9%	39.0%	38.3%	38.5%	35.5%	36.9%	
Average	23.0%	26.2%	26.3%	25.7%	24.7%	25.0%	19.2%	27.2%	27.1%	
Somewhat weak	3.2%	7.9%	6.7%	2.7%	6.8%	5.7%	3.8%	8.6%	7.2%	
A major weakness	0.0%	2.0%	1.7%	0.0%	1.7%	1.9%	0.0%	2.1%	1.5%	Leadership
Total (n)	126	3,429	7,978	74	1,348	3,047	52	2,081	4,931	
Mean	4.04	3.79	3.83	3.99	3.84	3.87	4.12	3.76	3.81	
Standard deviation	0.83	0.99	0.97	0.82	0.96	0.96	0.86	1.01	0.97	
Significance	-	**	*	-			-	*	*	
Effect size	-	0.25	0.22	-	0.16	0.13	-	0.36	0.32	



Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Where did you primarily live while attending college this past year?										
<u>On campus special interest housing</u>										
First-year student housing	18.3%	12.1%	23.2%	10.8%	10.2%	21.7%	28.8%	13.3%	24.2%	
Cultural or minority student housing	0.0%	0.2%	0.2%	0.0%	0.2%	0.2%	0.0%	0.2%	0.2%	
Single-sex housing	0.8%	0.4%	0.4%	0.0%	0.2%	0.2%	1.9%	0.5%	0.6%	
Special academic program housing	4.8%	5.6%	4.4%	2.7%	3.8%	3.5%	7.7%	6.8%	5.0%	
Other special interest housing	1.6%	1.7%	1.2%	1.4%	1.4%	1.1%	1.9%	2.0%	1.3%	
<u>On campus regular college housing</u>										
Residence hall	70.6%	51.9%	46.9%	79.7%	50.9%	46.9%	57.7%	52.4%	46.9%	
Apartment	0.0%	9.6%	4.9%	0.0%	12.1%	6.2%	0.0%	8.0%	4.1%	
Fraternity or sorority housing	0.0%	0.5%	0.3%	0.0%	0.5%	0.4%	0.0%	0.4%	0.2%	
Other residential housing	0.0%	0.9%	0.7%	0.0%	1.3%	0.9%	0.0%	0.7%	0.6%	
<u>Off campus</u>										
At home with family	2.4%	8.0%	12.4%	2.7%	8.4%	12.8%	1.9%	7.8%	12.2%	
Fraternity or sorority	0.0%	0.3%	0.1%	0.0%	0.6%	0.4%	0.0%	0.0%	0.0%	
Rented apartment or house	1.6%	8.2%	4.6%	2.7%	9.5%	5.4%	0.0%	7.3%	4.1%	
Other	0.0%	0.6%	0.5%	0.0%	0.9%	0.5%	0.0%	0.5%	0.4%	
Total (n)	126	3,431	7,370	74	1,349	2,807	52	2,082	4,563	
Indicate the importance to you personally of each of the following:										
Becoming accomplished in one of the performing arts (acting, dancing, etc.)										
Essential	7.9%	9.1%	10.4%	2.7%	8.5%	9.2%	15.4%	9.4%	11.1%	
Very important	6.3%	13.8%	14.2%	9.5%	14.5%	15.4%	1.9%	13.3%	13.5%	
Somewhat important	26.2%	27.7%	27.0%	28.4%	26.5%	25.6%	23.1%	28.5%	27.9%	
Not important	59.5%	49.5%	48.4%	59.5%	50.4%	49.8%	59.6%	48.8%	47.5%	
Total (n)	126	3,371	7,870	74	1,327	3,009	52	2,044	4,861	
Mean	1.63	1.82	1.87	1.55	1.81	1.84	1.73	1.83	1.88	
Standard deviation	0.92	0.98	1.01	0.78	0.98	1.00	1.09	0.99	1.02	
Significance	-	*	**	-	*	*	-	-	-	
Effect size	-	-0.19	-0.24	-	-0.27	-0.29	-	-0.10	-0.15	



Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Indicate the importance to you personally of each of the following:										
Becoming an authority in my field										
Essential	11.1%	22.5%	24.3%	12.2%	25.5%	26.4%	9.6%	20.5%	23.0%	
Very important	54.8%	41.9%	41.6%	50.0%	42.3%	42.2%	61.5%	41.6%	41.2%	
Somewhat important	24.6%	27.9%	26.8%	24.3%	25.7%	24.9%	25.0%	29.3%	28.0%	
Not important	9.5%	7.7%	7.3%	13.5%	6.6%	6.6%	3.8%	8.5%	7.8%	
Total (n)	126	3,368	7,855	74	1,327	3,001	52	2,041	4,854	
Mean	2.67	2.79	2.83	2.61	2.87	2.88	2.77	2.74	2.79	
Standard deviation	0.80	0.88	0.88	0.87	0.87	0.87	0.67	0.88	0.88	
Significance	-		*	-	*	**	-			
Effect size	-	-0.14	-0.18	-	-0.30	-0.31	-	0.03	-0.02	
Obtaining recognition from my colleagues for contributions to my special field										
Essential	8.7%	18.5%	19.6%	8.1%	19.9%	20.4%	9.6%	17.6%	19.1%	
Very important	50.0%	42.9%	42.0%	45.9%	42.5%	42.4%	55.8%	43.2%	41.8%	
Somewhat important	34.1%	30.5%	31.1%	35.1%	30.0%	30.2%	32.7%	30.9%	31.7%	
Not important	7.1%	8.0%	7.3%	10.8%	7.6%	7.0%	1.9%	8.3%	7.4%	
Total (n)	126	3,365	7,860	74	1,325	3,004	52	2,040	4,856	
Mean	2.60	2.72	2.74	2.51	2.75	2.76	2.73	2.70	2.73	
Standard deviation	0.75	0.86	0.85	0.80	0.86	0.85	0.66	0.85	0.85	
Significance	-			-	*	*	-			
Effect size	-	-0.14	-0.16	-	-0.28	-0.29	-	0.04	0.00	
Influencing the political structure										
Essential	2.4%	6.7%	7.9%	2.7%	9.0%	10.1%	1.9%	5.3%	6.5%	
Very important	11.1%	16.2%	17.5%	9.5%	18.0%	20.3%	13.5%	15.0%	15.8%	
Somewhat important	38.1%	38.1%	38.9%	35.1%	39.4%	39.6%	42.3%	37.3%	38.4%	
Not important	48.4%	38.9%	35.7%	52.7%	33.6%	29.9%	42.3%	42.5%	39.3%	
Total (n)	126	3,366	7,860	74	1,326	3,006	52	2,040	4,854	
Mean	1.67	1.91	1.98	1.62	2.02	2.11	1.75	1.83	1.89	
Standard deviation	0.77	0.90	0.92	0.77	0.94	0.95	0.76	0.87	0.89	
Significance	-	**	***	-	***	***	-			
Effect size	-	-0.27	-0.34	-	-0.43	-0.52	-	-0.09	-0.16	



Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Indicate the importance to you personally of each of the following:										
Influencing social values										
Essential	4.0%	14.2%	15.3%	1.4%	13.6%	14.8%	7.7%	14.6%	15.5%	Social Agency
Very important	27.8%	33.4%	34.9%	23.0%	30.8%	33.0%	34.6%	35.1%	36.0%	
Somewhat important	44.4%	36.5%	36.3%	47.3%	37.4%	36.3%	40.4%	36.0%	36.3%	
Not important	23.8%	15.8%	13.6%	28.4%	18.2%	15.9%	17.3%	14.3%	12.1%	
Total (n)	126	3,366	7,854	74	1,325	3,001	52	2,041	4,853	Civic Engagement
Mean	2.12	2.46	2.52	1.97	2.40	2.47	2.33	2.50	2.55	
Standard deviation	0.82	0.92	0.91	0.76	0.94	0.93	0.86	0.91	0.90	
Significance	-	***	***	-	***	***	-	-	-	
Effect size	-	-0.37	-0.44	-	-0.46	-0.54	-	-0.19	-0.24	
Raising a family										
Essential	30.2%	36.9%	39.1%	29.7%	38.7%	37.9%	30.8%	35.8%	39.8%	
Very important	33.3%	31.1%	30.8%	32.4%	31.7%	32.7%	34.6%	30.7%	29.6%	
Somewhat important	22.2%	21.0%	20.0%	24.3%	19.8%	20.5%	19.2%	21.8%	19.7%	
Not important	14.3%	11.0%	10.1%	13.5%	9.9%	8.9%	15.4%	11.7%	10.9%	
Total (n)	126	3,365	7,850	74	1,326	2,999	52	2,039	4,851	
Mean	2.79	2.94	2.99	2.78	2.99	2.99	2.81	2.91	2.98	
Standard deviation	1.03	1.01	1.00	1.02	0.99	0.97	1.05	1.02	1.01	
Significance	-	-	*	-	-	-	-	-	-	
Effect size	-	-0.15	-0.20	-	-0.21	-0.22	-	-0.10	-0.17	
Being very well off financially										
Essential	27.8%	32.8%	34.6%	27.0%	34.2%	35.4%	28.8%	31.9%	34.1%	
Very important	36.5%	37.5%	37.3%	35.1%	36.3%	37.4%	38.5%	38.3%	37.3%	
Somewhat important	31.7%	25.3%	23.4%	32.4%	24.4%	22.2%	30.8%	25.9%	24.1%	
Not important	4.0%	4.4%	4.7%	5.4%	5.1%	5.0%	1.9%	3.9%	4.5%	
Total (n)	126	3,367	7,853	74	1,326	3,003	52	2,041	4,850	
Mean	2.88	2.99	3.02	2.84	3.00	3.03	2.94	2.98	3.01	
Standard deviation	0.86	0.87	0.88	0.89	0.89	0.88	0.83	0.86	0.87	
Significance	-	-	-	-	-	-	-	-	-	
Effect size	-	-0.13	-0.16	-	-0.18	-0.22	-	-0.05	-0.08	



Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Indicate the importance to you personally of each of the following:										
Helping others who are in difficulty										
Essential	31.0%	36.4%	37.1%	25.7%	31.2%	30.7%	38.5%	39.8%	41.0%	Social Agency
Very important	43.7%	44.6%	43.5%	43.2%	45.5%	44.5%	44.2%	44.0%	43.0%	
Somewhat important	24.6%	17.9%	17.9%	29.7%	21.7%	22.6%	17.3%	15.5%	15.1%	
Not important	0.8%	1.1%	1.5%	1.4%	1.6%	2.3%	0.0%	0.7%	0.9%	
Total (n)	126	3,367	7,852	74	1,326	2,998	52	2,041	4,854	
Mean	3.05	3.16	3.16	2.93	3.06	3.04	3.21	3.23	3.24	
Standard deviation	0.77	0.75	0.76	0.78	0.77	0.79	0.72	0.73	0.74	
Significance	-			-			-			
Effect size	-	-0.15	-0.14	-	-0.17	-0.14	-	-0.03	-0.04	
Making a theoretical contribution to science										
Essential	4.8%	10.8%	9.6%	4.1%	13.3%	11.9%	5.8%	9.2%	8.3%	
Very important	23.0%	24.1%	20.9%	17.6%	26.9%	24.3%	30.8%	22.2%	18.9%	
Somewhat important	46.0%	34.8%	33.3%	52.7%	38.2%	35.8%	36.5%	32.5%	31.7%	
Not important	26.2%	30.3%	36.2%	25.7%	21.5%	28.0%	26.9%	36.1%	41.2%	
Total (n)	126	3,366	7,850	74	1,326	3,002	52	2,040	4,848	
Mean	2.06	2.15	2.04	2.00	2.32	2.20	2.15	2.05	1.94	
Standard deviation	0.83	0.98	0.98	0.78	0.96	0.98	0.89	0.97	0.96	
Significance	-			-	**		-			
Effect size	-	-0.09	0.02	-	-0.33	-0.20	-	0.10	0.22	
Writing original works (poems, novels, etc.)										
Essential	4.0%	7.4%	8.2%	5.4%	6.7%	8.0%	1.9%	7.8%	8.3%	
Very important	7.1%	14.2%	14.6%	5.4%	15.9%	16.6%	9.6%	13.1%	13.4%	
Somewhat important	26.2%	28.1%	28.0%	24.3%	28.6%	28.5%	28.8%	27.7%	27.6%	
Not important	62.7%	50.4%	49.2%	64.9%	48.8%	46.8%	59.6%	51.4%	50.7%	
Total (n)	126	3,367	7,852	74	1,326	3,004	52	2,041	4,848	
Mean	1.52	1.79	1.82	1.51	1.81	1.86	1.54	1.77	1.79	
Standard deviation	0.80	0.95	0.97	0.83	0.94	0.97	0.75	0.95	0.96	
Significance	-	**	***	-	**	**	-			
Effect size	-	-0.28	-0.31	-	-0.32	-0.36	-	-0.24	-0.26	



2013 Your First College Year Survey
Institutional Profile Report
All Respondents

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Indicate the importance to you personally of each of the following:										
Creating artistic works (painting, sculpture, etc.)										
Essential	0.0%	6.5%	8.0%	0.0%	6.6%	7.8%	0.0%	6.4%	8.0%	
Very important	8.7%	12.8%	12.7%	8.1%	12.1%	12.6%	9.6%	13.3%	12.8%	
Somewhat important	23.8%	28.4%	26.4%	17.6%	27.0%	25.9%	32.7%	29.2%	26.7%	
Not important	67.5%	52.3%	53.0%	74.3%	54.2%	53.8%	57.7%	51.1%	52.5%	
Total (n)	126	3,365	7,848	74	1,326	3,001	52	2,039	4,847	
Mean	1.41	1.73	1.76	1.34	1.71	1.74	1.52	1.75	1.76	
Standard deviation	0.65	0.92	0.96	0.63	0.92	0.95	0.67	0.91	0.96	
Significance	-	***	***	-	***	***	-			
Effect size	-	-0.35	-0.36	-	-0.40	-0.42	-	-0.25	-0.25	
Becoming successful in a business of my own										
Essential	2.4%	13.5%	15.2%	4.1%	16.7%	17.6%	0.0%	11.5%	13.7%	
Very important	10.3%	24.3%	25.1%	9.5%	26.2%	28.0%	11.5%	23.1%	23.2%	
Somewhat important	36.5%	33.0%	31.9%	40.5%	33.9%	32.5%	30.8%	32.5%	31.6%	
Not important	50.8%	29.1%	27.8%	45.9%	23.2%	21.9%	57.7%	32.9%	31.5%	
Total (n)	126	3,366	7,852	74	1,326	3,001	52	2,040	4,851	
Mean	1.64	2.22	2.28	1.72	2.36	2.41	1.54	2.13	2.19	
Standard deviation	0.76	1.01	1.03	0.80	1.01	1.02	0.70	1.00	1.03	
Significance	-	***	***	-	***	***	-	***	***	
Effect size	-	-0.57	-0.62	-	-0.63	-0.68	-	-0.59	-0.63	
Becoming involved in programs to clean up the environment										
Essential	7.9%	11.4%	10.1%	8.1%	10.9%	10.1%	7.7%	11.8%	10.1%	
Very important	19.8%	24.9%	23.9%	13.5%	27.2%	25.4%	28.8%	23.4%	22.9%	
Somewhat important	46.8%	44.3%	44.6%	51.4%	41.8%	42.5%	40.4%	46.0%	45.8%	
Not important	25.4%	19.3%	21.4%	27.0%	20.1%	22.0%	23.1%	18.8%	21.1%	
Total (n)	126	3,367	7,850	74	1,326	3,001	52	2,041	4,849	
Mean	2.10	2.28	2.23	2.03	2.29	2.24	2.21	2.28	2.22	
Standard deviation	0.87	0.90	0.90	0.86	0.91	0.91	0.89	0.90	0.89	
Significance	-	*		-	*	*	-			
Effect size	-	-0.20	-0.14	-	-0.29	-0.23	-	-0.08	-0.01	



Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Indicate the importance to you personally of each of the following:										
Developing a meaningful philosophy of life										
Essential	18.3%	28.7%	26.1%	20.3%	31.1%	28.7%	15.4%	27.1%	24.4%	
Very important	22.2%	29.9%	30.2%	17.6%	30.5%	31.1%	28.8%	29.4%	29.7%	
Somewhat important	34.1%	28.5%	29.4%	33.8%	26.3%	27.1%	34.6%	29.9%	30.7%	
Not important	25.4%	12.9%	14.4%	28.4%	12.0%	13.1%	21.2%	13.5%	15.2%	
Total (n)	126	3,367	7,853	74	1,326	3,003	52	2,041	4,850	
Mean	2.33	2.74	2.68	2.30	2.81	2.75	2.38	2.70	2.63	
Standard deviation	1.05	1.01	1.01	1.09	1.01	1.01	0.99	1.01	1.01	
Significance	-	***	***	-	***	***	-	*		
Effect size	-	-0.41	-0.35	-	-0.50	-0.45	-	-0.32	-0.25	
Participating in a community action program										
Essential	5.6%	12.6%	12.2%	5.4%	8.3%	8.6%	5.9%	15.5%	14.4%	
Very important	20.0%	28.8%	29.0%	13.5%	25.9%	25.9%	29.4%	30.6%	30.9%	
Somewhat important	45.6%	40.0%	40.5%	47.3%	40.1%	41.2%	43.1%	40.0%	40.1%	Social Agency
Not important	28.8%	18.6%	18.3%	33.8%	25.6%	24.2%	21.6%	13.9%	14.7%	
Total (n)	125	3,363	7,844	74	1,326	2,999	51	2,037	4,845	
Mean	2.02	2.36	2.35	1.91	2.17	2.19	2.20	2.48	2.45	
Standard deviation	0.85	0.92	0.92	0.83	0.91	0.90	0.85	0.92	0.91	
Significance	-	***	***	-	*	**	-	*		
Effect size	-	-0.37	-0.36	-	-0.29	-0.31	-	-0.30	-0.27	
Helping to promote racial understanding										
Essential	5.6%	12.8%	13.2%	5.4%	10.3%	11.6%	5.9%	14.4%	14.3%	
Very important	12.8%	29.3%	29.5%	6.8%	27.3%	27.5%	21.6%	30.6%	30.8%	
Somewhat important	48.8%	39.0%	38.9%	54.1%	39.7%	39.0%	41.2%	38.5%	38.9%	Social Agency
Not important	32.8%	18.9%	18.3%	33.8%	22.7%	21.9%	31.4%	16.4%	16.1%	
Total (n)	125	3,363	7,842	74	1,326	2,997	51	2,037	4,845	
Mean	1.91	2.36	2.38	1.84	2.25	2.29	2.02	2.43	2.43	
Standard deviation	0.82	0.93	0.93	0.78	0.92	0.94	0.88	0.93	0.92	
Significance	-	***	***	-	***	***	-	**	**	
Effect size	-	-0.48	-0.51	-	-0.45	-0.48	-	-0.44	-0.45	



Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Indicate the importance to you personally of each of the following:										
Keeping up to date with political affairs										
Essential	12.0%	11.8%	12.8%	12.2%	12.7%	14.6%	11.8%	11.1%	11.6%	Social Agency
Very important	21.6%	29.2%	29.4%	20.3%	32.8%	32.5%	23.5%	26.8%	27.5%	
Somewhat important	40.0%	40.7%	40.7%	37.8%	37.9%	37.7%	43.1%	42.4%	42.5%	
Not important	26.4%	18.4%	17.1%	29.7%	16.5%	15.1%	21.6%	19.6%	18.4%	
Total (n)	125	3,364	7,846	74	1,326	2,997	51	2,038	4,849	Civic Engagement
Mean	2.19	2.34	2.38	2.15	2.42	2.47	2.25	2.29	2.32	
Standard deviation	0.96	0.91	0.91	0.99	0.91	0.92	0.93	0.91	0.90	
Significance	-		*	-	*	**	-			
Effect size	-	-0.16	-0.21	-	-0.30	-0.35	-	-0.04	-0.08	
Becoming a community leader										
Essential	7.2%	11.8%	13.3%	4.1%	10.8%	13.3%	11.8%	12.4%	13.3%	Social Agency
Very important	24.8%	28.0%	28.4%	23.0%	27.3%	27.8%	27.5%	28.4%	28.8%	
Somewhat important	37.6%	38.3%	38.0%	33.8%	38.5%	37.5%	43.1%	38.3%	38.3%	
Not important	30.4%	21.9%	20.3%	39.2%	23.5%	21.4%	17.6%	20.9%	19.6%	
Total (n)	125	3,362	7,836	74	1,326	2,996	51	2,036	4,840	
Mean	2.09	2.30	2.35	1.92	2.25	2.33	2.33	2.32	2.36	
Standard deviation	0.92	0.94	0.95	0.89	0.94	0.96	0.91	0.94	0.94	
Significance	-	*	**	-	**	***	-			
Effect size	-	-0.22	-0.27	-	-0.35	-0.43	-	0.01	-0.03	



Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Indicate the importance to you personally of each of the following:										
Improving my understanding of other countries and cultures										
Essential	12.0%	21.7%	21.7%	4.1%	17.6%	18.9%	23.5%	24.3%	23.4%	
Very important	30.4%	36.8%	36.0%	39.2%	37.0%	34.6%	17.6%	36.7%	36.9%	
Somewhat important	40.8%	33.4%	34.1%	37.8%	35.1%	35.4%	45.1%	32.3%	33.2%	
Not important	16.8%	8.1%	8.3%	18.9%	10.3%	11.1%	13.7%	6.7%	6.5%	
Total (n)	125	3,364	7,835	74	1,326	2,989	51	2,038	4,846	
Mean	2.38	2.72	2.71	2.28	2.62	2.61	2.51	2.79	2.77	
Standard deviation	0.90	0.89	0.90	0.82	0.89	0.91	1.01	0.89	0.88	
Significance	-	***	***	-	**	**	-	*	*	
Effect size	-	-0.38	-0.37	-	-0.38	-0.36	-	-0.31	-0.30	
Adopting "green" practices to protect the environment										
Essential	12.8%	20.0%	17.7%	13.5%	16.9%	15.7%	11.8%	22.0%	19.0%	
Very important	25.6%	36.0%	33.9%	24.3%	37.4%	33.7%	27.5%	35.1%	34.1%	
Somewhat important	37.6%	34.4%	37.2%	37.8%	34.2%	37.2%	37.3%	34.5%	37.2%	
Not important	24.0%	9.6%	11.1%	24.3%	11.5%	13.4%	23.5%	8.3%	9.7%	
Total (n)	125	3,364	7,838	74	1,326	2,992	51	2,038	4,846	
Mean	2.27	2.66	2.58	2.27	2.60	2.52	2.27	2.71	2.62	
Standard deviation	0.97	0.90	0.91	0.98	0.90	0.91	0.96	0.90	0.90	
Significance	-	***	***	-	**	*	-	***	**	
Effect size	-	-0.43	-0.34	-	-0.37	-0.27	-	-0.49	-0.39	



Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
To what extent have you experienced the following with students from a racial/ethnic group other than your own?										
Dined or shared a meal										
Very often	17.6%	35.7%	38.1%	17.6%	34.5%	36.2%	17.6%	36.5%	39.2%	Positive Cross- Racial Interaction
Often	16.8%	23.9%	24.7%	17.6%	24.8%	26.3%	15.7%	23.3%	23.8%	
Sometimes	31.2%	23.8%	23.0%	31.1%	24.5%	23.7%	31.4%	23.3%	22.6%	
Seldom	23.2%	11.8%	9.7%	23.0%	10.9%	9.0%	23.5%	12.4%	10.1%	
Never	11.2%	4.8%	4.5%	10.8%	5.3%	4.9%	11.8%	4.4%	4.3%	
Total (n)	125	3,350	7,827	74	1,319	2,986	51	2,031	4,841	
Mean	3.06	3.74	3.82	3.08	3.72	3.80	3.04	3.75	3.83	
Standard deviation	1.25	1.20	1.17	1.25	1.20	1.16	1.26	1.20	1.18	
Significance	-	***	***	-	***	***	-	***	***	
Effect size	-	-0.57	-0.65	-	-0.53	-0.62	-	-0.59	-0.67	
Had meaningful and honest discussions about race/ethnic relations outside of class										
Very often	8.0%	19.4%	20.4%	6.8%	18.6%	19.5%	9.8%	20.0%	21.0%	Positive Cross- Racial Interaction
Often	14.4%	17.9%	20.1%	17.6%	17.3%	20.0%	9.8%	18.2%	20.1%	
Sometimes	27.2%	28.5%	28.5%	23.0%	28.4%	28.2%	33.3%	28.6%	28.8%	
Seldom	28.0%	21.3%	19.7%	28.4%	22.0%	20.2%	27.5%	20.9%	19.4%	
Never	22.4%	12.9%	11.3%	24.3%	13.8%	12.1%	19.6%	12.3%	10.7%	
Total (n)	125	3,349	7,822	74	1,319	2,987	51	2,030	4,835	
Mean	2.58	3.10	3.19	2.54	3.05	3.15	2.63	3.13	3.21	
Standard deviation	1.21	1.29	1.28	1.23	1.30	1.28	1.20	1.29	1.27	
Significance	-	***	***	-	**	***	-	**	**	
Effect size	-	-0.40	-0.48	-	-0.39	-0.48	-	-0.39	-0.46	
Had guarded, cautious interactions										
Very often	2.4%	4.7%	5.6%	1.4%	5.4%	6.6%	3.9%	4.3%	5.1%	Negative Cross- Racial Interaction
Often	4.0%	8.7%	9.4%	2.7%	9.0%	10.2%	5.9%	8.5%	8.9%	
Sometimes	21.6%	24.1%	23.5%	18.9%	26.9%	25.7%	25.5%	22.3%	22.1%	
Seldom	31.2%	30.5%	29.5%	35.1%	29.0%	28.4%	25.5%	31.4%	30.2%	
Never	40.8%	32.0%	31.9%	41.9%	29.7%	29.0%	39.2%	33.4%	33.7%	
Total (n)	125	3,348	7,806	74	1,318	2,978	51	2,030	4,828	
Mean	1.96	2.24	2.27	1.86	2.31	2.37	2.10	2.19	2.21	
Standard deviation	1.00	1.13	1.17	0.91	1.15	1.19	1.12	1.12	1.15	
Significance	-	**	**	-	***	***	-			
Effect size	-	-0.25	-0.26	-	-0.39	-0.43	-	-0.08	-0.10	



Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
To what extent have you experienced the following with students from a racial/ethnic group other than your own?										
Shared personal feelings and problems										
Very often	10.4%	21.0%	22.7%	5.4%	16.3%	17.4%	17.6%	24.1%	26.0%	Positive Cross- Racial Interaction
Often	16.8%	25.9%	26.4%	18.9%	25.1%	26.3%	13.7%	26.4%	26.4%	
Sometimes	30.4%	28.4%	28.5%	28.4%	29.6%	30.3%	33.3%	27.6%	27.5%	
Seldom	13.6%	14.5%	13.0%	14.9%	16.8%	14.7%	11.8%	13.0%	12.0%	
Never	28.8%	10.2%	9.4%	32.4%	12.3%	11.3%	23.5%	8.9%	8.2%	
Total (n)	125	3,348	7,815	74	1,319	2,983	51	2,029	4,832	
Mean	2.66	3.33	3.40	2.50	3.16	3.24	2.90	3.44	3.50	
Standard deviation	1.33	1.24	1.23	1.27	1.24	1.23	1.39	1.23	1.23	
Significance	-	***	***	-	***	***	-	**	***	
Effect size	-	-0.54	-0.60	-	-0.53	-0.60	-	-0.44	-0.49	
Had tense, somewhat hostile interactions										
Very often	0.0%	2.6%	3.3%	0.0%	3.2%	4.1%	0.0%	2.2%	2.8%	Negative Cross- Racial Interaction
Often	1.6%	3.7%	5.1%	1.4%	4.9%	6.8%	2.0%	2.9%	4.0%	
Sometimes	4.8%	12.7%	12.6%	5.4%	14.4%	14.7%	3.9%	11.5%	11.3%	
Seldom	16.8%	23.6%	22.2%	17.6%	24.6%	22.9%	15.7%	23.0%	21.7%	
Never	76.8%	57.4%	56.8%	75.7%	53.0%	51.5%	78.4%	60.3%	60.1%	
Total (n)	125	3,349	7,814	74	1,319	2,983	51	2,030	4,831	
Mean	1.31	1.70	1.76	1.32	1.81	1.89	1.29	1.64	1.68	
Standard deviation	0.64	1.00	1.07	0.64	1.06	1.14	0.64	0.95	1.01	
Significance	-	***	***	-	***	***	-	**	**	
Effect size	-	-0.39	-0.42	-	-0.46	-0.50	-	-0.37	-0.39	
Had intellectual discussions outside of class										
Very often	16.8%	21.8%	23.4%	9.5%	21.2%	23.1%	27.5%	22.3%	23.6%	Positive Cross- Racial Interaction
Often	16.0%	26.0%	26.4%	18.9%	27.5%	27.7%	11.8%	25.0%	25.6%	
Sometimes	32.0%	29.8%	29.6%	33.8%	30.6%	30.1%	29.4%	29.2%	29.4%	
Seldom	12.0%	13.1%	11.6%	14.9%	11.4%	10.7%	7.8%	14.1%	12.2%	
Never	23.2%	9.3%	8.9%	23.0%	9.2%	8.4%	23.5%	9.4%	9.2%	
Total (n)	125	3,348	7,808	74	1,319	2,981	51	2,029	4,827	
Mean	2.91	3.38	3.44	2.77	3.40	3.46	3.12	3.37	3.42	
Standard deviation	1.37	1.22	1.22	1.27	1.20	1.19	1.51	1.23	1.23	
Significance	-	***	***	-	***	***	-			
Effect size	-	-0.39	-0.43	-	-0.53	-0.58	-	-0.20	-0.24	



Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
To what extent have you experienced the following with students from a racial/ethnic group other than your own?										
Felt insulted or threatened because of your race/ethnicity										
Very often	0.0%	2.2%	2.7%	0.0%	2.4%	3.3%	0.0%	2.0%	2.3%	Negative Cross- Racial Interaction
Often	2.4%	4.0%	4.6%	2.7%	5.2%	6.3%	2.0%	3.3%	3.5%	
Sometimes	1.6%	10.0%	10.2%	2.7%	10.8%	10.9%	0.0%	9.4%	9.7%	
Seldom	6.4%	18.7%	16.4%	8.1%	17.4%	15.3%	3.9%	19.6%	17.0%	
Never	89.6%	65.1%	66.2%	86.5%	64.1%	64.2%	94.1%	65.8%	67.4%	
Total (n)	125	3,348	7,803	74	1,319	2,980	51	2,029	4,823	
Mean	1.17	1.59	1.61	1.22	1.64	1.69	1.10	1.56	1.56	
Standard deviation	0.56	0.97	1.02	0.63	1.03	1.10	0.46	0.93	0.96	
Significance	-	***	***	-	***	***	-	***	***	
Effect size	-	-0.43	-0.43	-	-0.41	-0.43	-	-0.49	-0.48	
Studied or prepared for class										
Very often	8.8%	29.4%	30.1%	5.4%	26.7%	26.0%	13.7%	31.2%	32.6%	Positive Cross- Racial Interaction
Often	19.2%	24.9%	26.2%	16.2%	25.4%	27.4%	23.5%	24.6%	25.4%	
Sometimes	28.8%	24.6%	24.7%	31.1%	27.1%	27.1%	25.5%	23.0%	23.2%	
Seldom	12.8%	10.9%	10.0%	10.8%	10.8%	10.4%	15.7%	10.9%	9.8%	
Never	30.4%	10.2%	9.0%	36.5%	10.0%	9.0%	21.6%	10.2%	9.0%	
Total (n)	125	3,349	7,814	74	1,319	2,982	51	2,030	4,832	
Mean	2.63	3.53	3.58	2.43	3.48	3.51	2.92	3.56	3.63	
Standard deviation	1.33	1.29	1.26	1.28	1.27	1.23	1.35	1.31	1.27	
Significance	-	***	***	-	***	***	-	***	***	
Effect size	-	-0.70	-0.75	-	-0.83	-0.88	-	-0.49	-0.56	
Socialized or partied										
Very often	12.0%	25.1%	27.7%	10.8%	23.9%	25.9%	13.7%	26.0%	28.8%	Positive Cross- Racial Interaction
Often	20.0%	25.1%	26.3%	14.9%	25.8%	27.0%	27.5%	24.7%	25.9%	
Sometimes	27.2%	27.7%	25.9%	28.4%	27.0%	26.5%	25.5%	28.2%	25.6%	
Seldom	22.4%	14.0%	12.4%	24.3%	14.1%	12.2%	19.6%	14.0%	12.5%	
Never	18.4%	7.9%	7.7%	21.6%	9.2%	8.4%	13.7%	7.1%	7.2%	
Total (n)	125	3,348	7,810	74	1,318	2,981	51	2,030	4,829	
Mean	2.85	3.46	3.54	2.69	3.41	3.50	3.08	3.48	3.56	
Standard deviation	1.28	1.23	1.23	1.27	1.25	1.23	1.26	1.22	1.23	
Significance	-	***	***	-	***	***	-	*	**	
Effect size	-	-0.50	-0.56	-	-0.58	-0.66	-	-0.33	-0.39	



Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Since entering this college, how much time have you spent during a typical week doing the following activities?										
Attending classes/labs										
Over 20 hours	19.5%	12.3%	13.9%	17.8%	12.2%	13.6%	22.0%	12.4%	14.1%	
16 to 20 hours	46.3%	31.4%	30.6%	45.2%	28.9%	27.0%	48.0%	33.0%	32.8%	
11 to 15 hours	20.3%	32.0%	30.4%	19.2%	30.7%	30.4%	22.0%	32.9%	30.3%	
6 to 10 hours	7.3%	16.4%	16.4%	8.2%	17.0%	17.0%	6.0%	16.0%	16.1%	
3 to 5 hours	5.7%	5.3%	5.4%	8.2%	7.4%	6.9%	2.0%	3.9%	4.5%	
1 to 2 hours	0.8%	1.7%	1.9%	1.4%	2.1%	2.6%	0.0%	1.5%	1.4%	
Less than one hour	0.0%	0.4%	0.5%	0.0%	1.0%	0.9%	0.0%	0.0%	0.2%	
None	0.0%	0.5%	1.0%	0.0%	0.8%	1.6%	0.0%	0.2%	0.6%	
Total (n)	123	3,318	7,752	73	1,307	2,958	50	2,011	4,794	
Mean	6.64	6.20	6.19	6.52	6.07	6.04	6.82	6.28	6.28	
Standard deviation	1.10	1.22	1.30	1.20	1.33	1.42	0.92	1.13	1.21	
Significance	-	***	***	-	**	**	-	***	**	
Effect size	-	0.36	0.35	-	0.34	0.34	-	0.48	0.45	
Studying/homework										
Over 20 hours	11.4%	10.6%	10.7%	6.8%	10.6%	10.5%	18.0%	10.6%	10.8%	
16 to 20 hours	17.1%	13.2%	12.6%	21.9%	11.8%	10.4%	10.0%	14.1%	13.9%	
11 to 15 hours	13.8%	21.4%	19.2%	11.0%	19.7%	17.9%	18.0%	22.5%	20.0%	
6 to 10 hours	39.8%	32.9%	32.2%	39.7%	31.7%	31.8%	40.0%	33.7%	32.4%	
3 to 5 hours	13.8%	17.6%	20.2%	13.7%	20.4%	22.2%	14.0%	15.8%	19.1%	
1 to 2 hours	4.1%	3.5%	4.0%	6.8%	4.4%	5.4%	0.0%	2.9%	3.2%	
Less than one hour	0.0%	0.6%	0.7%	0.0%	1.0%	1.1%	0.0%	0.3%	0.5%	
None	0.0%	0.2%	0.4%	0.0%	0.3%	0.7%	0.0%	0.0%	0.1%	
Total (n)	123	3,316	7,751	73	1,306	2,960	50	2,010	4,791	
Mean	5.60	5.53	5.44	5.48	5.42	5.31	5.78	5.60	5.53	
Standard deviation	1.34	1.35	1.40	1.34	1.41	1.45	1.33	1.30	1.35	
Significance	-			-			-			
Effect size	-	0.05	0.11	-	0.04	0.12	-	0.14	0.19	



Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Since entering this college, how much time have you spent during a typical week doing the following activities?										
Socializing with friends										
Over 20 hours	21.1%	8.8%	10.8%	24.7%	9.6%	11.6%	16.0%	8.3%	10.4%	
16 to 20 hours	15.4%	8.2%	9.3%	15.1%	8.3%	8.9%	16.0%	8.1%	9.6%	
11 to 15 hours	17.1%	15.6%	16.0%	16.4%	14.2%	16.0%	18.0%	16.5%	16.0%	
6 to 10 hours	28.5%	29.8%	29.5%	21.9%	27.5%	28.2%	38.0%	31.3%	30.4%	
3 to 5 hours	11.4%	25.6%	23.0%	13.7%	27.2%	22.6%	8.0%	24.6%	23.2%	
1 to 2 hours	5.7%	8.4%	7.7%	6.8%	8.6%	8.4%	4.0%	8.2%	7.4%	
Less than one hour	0.8%	2.7%	2.6%	1.4%	3.3%	3.0%	0.0%	2.2%	2.3%	
None	0.0%	1.0%	1.0%	0.0%	1.3%	1.5%	0.0%	0.7%	0.8%	
Total (n)	123	3,316	7,746	73	1,307	2,956	50	2,009	4,790	
Mean	5.86	5.04	5.17	5.89	5.00	5.14	5.82	5.07	5.19	
Standard deviation	1.54	1.50	1.55	1.66	1.57	1.61	1.37	1.46	1.52	
Significance	-	***	***	-	***	***	-	***	**	
Effect size	-	0.55	0.45	-	0.57	0.47	-	0.51	0.41	
Exercising or sports										
Over 20 hours	3.3%	1.9%	3.0%	4.1%	2.0%	3.6%	2.0%	1.8%	2.6%	
16 to 20 hours	3.3%	2.2%	3.0%	2.7%	2.2%	2.8%	4.0%	2.1%	3.1%	
11 to 15 hours	2.4%	4.2%	4.9%	2.7%	4.3%	6.1%	2.0%	4.1%	4.2%	
6 to 10 hours	15.4%	16.1%	17.4%	16.4%	18.4%	19.6%	14.0%	14.6%	16.1%	
3 to 5 hours	34.1%	30.0%	28.6%	32.9%	31.1%	28.2%	36.0%	29.2%	28.8%	
1 to 2 hours	26.8%	23.9%	22.5%	24.7%	22.5%	21.1%	30.0%	24.8%	23.3%	
Less than one hour	5.7%	13.3%	12.6%	4.1%	11.6%	11.2%	8.0%	14.3%	13.4%	
None	8.9%	8.5%	8.1%	12.3%	7.9%	7.4%	4.0%	9.0%	8.5%	
Total (n)	123	3,314	7,743	73	1,305	2,953	50	2,009	4,790	
Mean	3.78	3.63	3.76	3.77	3.72	3.89	3.80	3.56	3.68	
Standard deviation	1.53	1.49	1.59	1.64	1.48	1.61	1.37	1.50	1.57	
Significance	-			-			-			
Effect size	-	0.10	0.01	-	0.03	-0.07	-	0.16	0.08	



Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Since entering this college, how much time have you spent during a typical week doing the following activities?										
Partying										
Over 20 hours	0.0%	0.5%	0.9%	0.0%	0.5%	1.1%	0.0%	0.5%	0.7%	
16 to 20 hours	0.0%	0.5%	0.8%	0.0%	0.5%	0.9%	0.0%	0.5%	0.8%	
11 to 15 hours	0.8%	1.9%	2.3%	0.0%	1.6%	2.6%	2.0%	2.1%	2.1%	
6 to 10 hours	3.3%	8.9%	9.9%	2.7%	8.9%	10.9%	4.0%	8.9%	9.4%	
3 to 5 hours	16.3%	17.2%	18.0%	13.7%	16.9%	18.2%	20.0%	17.4%	17.9%	
1 to 2 hours	13.0%	15.9%	15.4%	12.3%	16.9%	15.9%	14.0%	15.3%	15.0%	
Less than one hour	16.3%	15.0%	13.7%	15.1%	16.3%	14.7%	18.0%	14.1%	13.2%	
None	50.4%	40.0%	39.0%	56.2%	38.3%	35.7%	42.0%	41.1%	41.0%	
Total (n)	123	3,314	7,740	73	1,306	2,953	50	2,008	4,787	
Mean	2.08	2.51	2.61	1.92	2.51	2.71	2.32	2.50	2.54	
Standard deviation	1.31	1.56	1.63	1.22	1.53	1.66	1.41	1.57	1.61	
Significance	-	**	***	-	**	***	-	-	-	
Effect size	-	-0.28	-0.33	-	-0.39	-0.48	-	-0.11	-0.14	
Working (for pay) on campus										
Over 20 hours	0.0%	0.7%	0.9%	0.0%	0.3%	1.1%	0.0%	0.9%	0.8%	
16 to 20 hours	1.6%	1.8%	1.6%	1.4%	1.5%	1.4%	2.0%	2.0%	1.8%	
11 to 15 hours	4.9%	5.6%	5.4%	5.5%	3.9%	4.6%	4.0%	6.6%	5.9%	
6 to 10 hours	13.8%	6.9%	8.2%	12.3%	5.7%	7.7%	16.0%	7.7%	8.5%	
3 to 5 hours	5.7%	3.1%	4.6%	4.1%	3.3%	5.0%	8.0%	3.0%	4.4%	
1 to 2 hours	1.6%	1.7%	2.1%	0.0%	1.8%	2.2%	4.0%	1.6%	2.0%	
Less than one hour	0.0%	1.3%	1.4%	0.0%	2.3%	2.1%	0.0%	0.6%	1.0%	
None	72.4%	79.0%	75.7%	76.7%	81.1%	75.9%	66.0%	77.6%	75.5%	
Total (n)	123	3,314	7,743	73	1,305	2,951	50	2,009	4,792	
Mean	2.10	1.85	1.96	1.97	1.69	1.91	2.28	1.95	1.98	
Standard deviation	1.85	1.76	1.82	1.82	1.58	1.77	1.90	1.87	1.85	
Significance	-	-	-	-	-	-	-	-	-	
Effect size	-	0.14	0.08	-	0.18	0.03	-	0.18	0.16	



Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Since entering this college, how much time have you spent during a typical week doing the following activities?										
Working (for pay) off campus										
Over 20 hours	0.8%	2.3%	2.5%	1.4%	2.2%	2.6%	0.0%	2.3%	2.5%	
16 to 20 hours	1.6%	2.0%	2.2%	1.4%	2.1%	1.6%	2.0%	1.9%	2.6%	
11 to 15 hours	0.0%	2.7%	2.6%	0.0%	2.3%	2.4%	0.0%	2.9%	2.7%	
6 to 10 hours	0.0%	3.1%	3.8%	0.0%	2.5%	3.5%	0.0%	3.5%	4.1%	
3 to 5 hours	0.8%	3.0%	3.6%	1.4%	3.3%	3.9%	0.0%	2.9%	3.5%	
1 to 2 hours	1.6%	1.7%	2.4%	1.4%	2.2%	3.0%	2.0%	1.3%	2.0%	
Less than one hour	0.0%	1.3%	1.3%	0.0%	1.8%	1.6%	0.0%	1.0%	1.2%	
None	95.1%	83.9%	81.4%	94.5%	83.5%	81.5%	96.0%	84.1%	81.4%	
Total (n)	123	3,313	7,736	73	1,306	2,950	50	2,007	4,786	
Mean	1.21	1.68	1.76	1.25	1.66	1.73	1.16	1.69	1.79	
Standard deviation	1.04	1.70	1.78	1.14	1.67	1.72	0.89	1.73	1.81	
Significance	-	**	***	-	*	*	-	*	*	
Effect size	-	-0.28	-0.31	-	-0.25	-0.28	-	-0.31	-0.35	
Student clubs and groups										
Over 20 hours	0.0%	0.8%	1.2%	0.0%	0.5%	1.4%	0.0%	1.0%	1.0%	
16 to 20 hours	2.4%	1.2%	1.2%	2.7%	1.8%	1.6%	2.0%	0.9%	1.0%	
11 to 15 hours	7.3%	3.1%	3.2%	1.4%	3.1%	3.6%	16.0%	3.1%	2.9%	
6 to 10 hours	9.8%	9.8%	9.9%	8.2%	10.7%	10.9%	12.0%	9.3%	9.3%	
3 to 5 hours	31.7%	20.7%	20.3%	30.1%	19.4%	18.5%	34.0%	21.6%	21.4%	
1 to 2 hours	17.9%	20.7%	20.9%	19.2%	18.1%	19.2%	16.0%	22.4%	21.9%	
Less than one hour	8.9%	9.9%	10.4%	9.6%	9.7%	10.2%	8.0%	10.1%	10.5%	
None	22.0%	33.7%	33.0%	28.8%	36.8%	34.5%	12.0%	31.6%	32.1%	
Total (n)	123	3,313	7,738	73	1,306	2,949	50	2,007	4,789	
Mean	3.30	2.81	2.84	2.95	2.76	2.86	3.82	2.85	2.83	
Standard deviation	1.63	1.64	1.67	1.57	1.68	1.74	1.59	1.62	1.62	
Significance	-	**	**	-			-	***	***	
Effect size	-	0.30	0.28	-	0.11	0.05	-	0.60	0.61	



Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Since entering this college, how much time have you spent during a typical week doing the following activities?										
Watching TV										
Over 20 hours	0.0%	1.1%	1.2%	0.0%	0.9%	1.6%	0.0%	1.2%	1.0%	
16 to 20 hours	0.8%	1.0%	1.1%	1.4%	1.1%	1.3%	0.0%	1.0%	1.0%	
11 to 15 hours	4.9%	2.9%	2.7%	6.8%	3.1%	3.2%	2.0%	2.8%	2.4%	
6 to 10 hours	13.0%	10.0%	9.4%	17.8%	10.9%	9.8%	6.0%	9.4%	9.2%	
3 to 5 hours	11.4%	21.7%	20.9%	9.6%	20.2%	19.9%	14.0%	22.6%	21.5%	
1 to 2 hours	17.9%	21.5%	22.2%	13.7%	20.1%	20.7%	24.0%	22.4%	23.1%	
Less than one hour	22.0%	16.8%	18.2%	16.4%	17.5%	18.4%	30.0%	16.3%	18.0%	
None	30.1%	25.1%	24.3%	34.2%	26.3%	25.1%	24.0%	24.3%	23.8%	
Total (n)	123	3,314	7,738	73	1,306	2,950	50	2,008	4,788	
Mean	2.73	2.93	2.91	2.86	2.90	2.93	2.54	2.95	2.90	
Standard deviation	1.60	1.58	1.57	1.79	1.59	1.63	1.28	1.56	1.53	
Significance	-			-			-			
Effect size	-	-0.13	-0.11	-	-0.03	-0.04	-	-0.26	-0.24	
Household/childcare duties										
Over 20 hours	0.0%	0.8%	0.8%	0.0%	0.6%	0.9%	0.0%	0.9%	0.8%	
16 to 20 hours	0.0%	0.3%	0.5%	0.0%	0.2%	0.5%	0.0%	0.3%	0.5%	
11 to 15 hours	0.0%	0.5%	0.9%	0.0%	0.4%	0.9%	0.0%	0.6%	0.9%	
6 to 10 hours	0.8%	2.4%	2.6%	1.4%	2.9%	3.1%	0.0%	2.1%	2.3%	
3 to 5 hours	1.6%	8.1%	8.2%	0.0%	7.6%	7.8%	4.0%	8.5%	8.4%	
1 to 2 hours	13.0%	16.4%	16.0%	12.3%	15.0%	14.3%	14.0%	17.3%	17.1%	
Less than one hour	12.2%	15.2%	14.0%	8.2%	13.1%	11.7%	18.0%	16.5%	15.3%	
None	72.4%	56.3%	57.0%	78.1%	60.2%	60.8%	64.0%	53.8%	54.7%	
Total (n)	123	3,312	7,734	73	1,305	2,948	50	2,007	4,786	
Mean	1.46	1.92	1.94	1.38	1.85	1.90	1.58	1.96	1.97	
Standard deviation	0.84	1.30	1.36	0.81	1.28	1.39	0.88	1.32	1.34	
Significance	-	***	***	-	**	**	-	*	*	
Effect size	-	-0.35	-0.35	-	-0.37	-0.37	-	-0.29	-0.29	



Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Since entering this college, how much time have you spent during a typical week doing the following activities?										
Commuting										
Over 20 hours	0.8%	0.6%	0.9%	0.0%	0.4%	0.9%	2.0%	0.8%	0.8%	
16 to 20 hours	0.0%	0.4%	0.6%	0.0%	0.4%	0.4%	0.0%	0.4%	0.7%	
11 to 15 hours	0.8%	1.7%	1.7%	1.4%	1.5%	2.0%	0.0%	1.7%	1.5%	
6 to 10 hours	0.0%	4.9%	4.8%	0.0%	5.8%	5.0%	0.0%	4.4%	4.7%	
3 to 5 hours	2.4%	10.7%	9.6%	2.7%	12.2%	11.2%	2.0%	9.8%	8.6%	
1 to 2 hours	4.9%	13.8%	11.4%	5.5%	15.8%	12.6%	4.0%	12.5%	10.6%	
Less than one hour	11.4%	12.1%	10.0%	15.1%	12.9%	10.5%	6.0%	11.7%	9.7%	
None	79.7%	55.7%	61.1%	75.3%	51.0%	57.3%	86.0%	58.7%	63.5%	
Total (n)	123	3,314	7,734	73	1,306	2,949	50	2,008	4,785	
Mean	1.38	2.07	1.99	1.41	2.17	2.08	1.34	2.00	1.93	
Standard deviation	1.00	1.47	1.51	0.89	1.46	1.53	1.14	1.48	1.49	
Significance	-	***	***	-	***	***	-	**	**	
Effect size	-	-0.47	-0.40	-	-0.52	-0.44	-	-0.45	-0.40	
Online social networks (Facebook, Twitter, etc.)										
Over 20 hours	1.6%	4.1%	3.9%	2.7%	4.1%	4.0%	0.0%	4.1%	3.8%	
16 to 20 hours	2.4%	2.8%	2.5%	2.7%	2.7%	2.3%	2.0%	2.9%	2.7%	
11 to 15 hours	3.3%	6.2%	5.7%	2.7%	4.6%	4.5%	4.0%	7.2%	6.5%	
6 to 10 hours	20.3%	19.0%	17.2%	20.5%	17.4%	16.7%	20.0%	20.1%	17.5%	
3 to 5 hours	30.9%	31.9%	31.2%	17.8%	29.5%	28.1%	50.0%	33.5%	33.2%	
1 to 2 hours	22.0%	21.6%	23.8%	27.4%	23.2%	24.6%	14.0%	20.6%	23.2%	
Less than one hour	14.6%	10.1%	11.3%	17.8%	12.8%	13.5%	10.0%	8.3%	9.9%	
None	4.9%	4.3%	4.4%	8.2%	5.8%	6.2%	0.0%	3.2%	3.3%	
Total (n)	123	3,314	7,737	73	1,306	2,951	50	2,008	4,786	
Mean	3.75	4.02	3.92	3.58	3.85	3.79	4.00	4.13	4.01	
Standard deviation	1.42	1.53	1.53	1.61	1.58	1.58	1.05	1.49	1.49	
Significance	-			-			-			
Effect size	-	-0.18	-0.11	-	-0.17	-0.13	-	-0.09	-0.01	



Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Since entering this college have you:										
Decided to pursue a different major										
Yes	27.0%	35.2%	34.8%	27.8%	31.4%	31.8%	26.0%	37.7%	36.7%	
No	73.0%	64.8%	65.2%	72.2%	68.6%	68.2%	74.0%	62.3%	63.3%	
Total (n)	122	3,292	7,724	72	1,300	2,941	50	1,992	4,783	
Remained undecided about a major										
Yes	7.4%	16.0%	20.0%	6.9%	14.9%	19.9%	8.0%	16.8%	20.1%	
No	92.6%	84.0%	80.0%	93.1%	85.1%	80.1%	92.0%	83.2%	79.9%	
Total (n)	122	3,292	7,722	72	1,300	2,941	50	1,992	4,781	
Changed your career choice										
Yes	24.6%	32.4%	31.2%	26.4%	28.3%	27.4%	22.0%	35.1%	33.5%	
No	75.4%	67.6%	68.8%	73.6%	71.7%	72.6%	78.0%	64.9%	66.5%	
Total (n)	122	3,291	7,722	72	1,299	2,941	50	1,992	4,781	
Participated in student government										
Yes	5.7%	6.3%	7.3%	5.6%	6.6%	8.8%	6.0%	6.1%	6.4%	
No	94.3%	93.7%	92.7%	94.4%	93.4%	91.2%	94.0%	93.9%	93.6%	
Total (n)	122	3,290	7,714	72	1,298	2,937	50	1,992	4,777	
Held a full-time job (approx. 40 hours) while taking classes										
Yes	1.6%	3.5%	4.0%	2.8%	3.8%	5.1%	0.0%	3.3%	3.3%	
No	98.4%	96.5%	96.0%	97.2%	96.2%	94.9%	100.0%	96.7%	96.7%	
Total (n)	122	3,292	7,718	72	1,300	2,939	50	1,992	4,779	
Joined a social fraternity or sorority										
Yes	9.0%	10.0%	14.5%	4.2%	9.9%	14.0%	16.0%	10.1%	14.8%	
No	91.0%	90.0%	85.5%	95.8%	90.1%	86.0%	84.0%	89.9%	85.2%	
Total (n)	122	3,290	7,711	72	1,299	2,933	50	1,991	4,778	
Played club, intramural, or recreational sports										
Yes	61.5%	34.9%	34.3%	63.9%	43.5%	45.7%	58.0%	29.4%	27.3%	
No	38.5%	65.1%	65.7%	36.1%	56.5%	54.3%	42.0%	70.6%	72.7%	
Total (n)	122	3,291	7,705	72	1,300	2,934	50	1,991	4,771	
Played intercollegiate athletics (e.g., NCAA or NAIA-sponsored)										
Yes	7.4%	4.2%	9.2%	5.6%	4.3%	10.6%	10.0%	4.2%	8.3%	
No	92.6%	95.8%	90.8%	94.4%	95.7%	89.4%	90.0%	95.8%	91.7%	
Total (n)	122	3,289	7,702	72	1,298	2,931	50	1,991	4,771	



Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Since entering this college have you:										
Participated in student groups/clubs										
Yes	71.3%	64.1%	63.0%	65.3%	59.2%	60.5%	80.0%	67.3%	64.5%	
No	28.7%	35.9%	37.0%	34.7%	40.8%	39.5%	20.0%	32.7%	35.5%	
Total (n)	122	3,290	7,706	72	1,300	2,937	50	1,990	4,769	
Sought personal counseling										
Yes	14.8%	23.3%	22.2%	13.9%	22.4%	21.8%	16.0%	23.9%	22.4%	
No	85.2%	76.7%	77.8%	86.1%	77.6%	78.2%	84.0%	76.1%	77.6%	
Total (n)	122	3,286	7,704	72	1,298	2,935	50	1,988	4,769	
Strengthened your religious beliefs/convictions										
Yes	26.2%	26.7%	33.2%	19.4%	24.3%	28.6%	36.0%	28.2%	36.0%	
No	73.8%	73.3%	66.8%	80.6%	75.7%	71.4%	64.0%	71.8%	64.0%	
Total (n)	122	3,287	7,704	72	1,298	2,932	50	1,989	4,772	
Failed one or more courses										
Yes	22.1%	11.9%	10.6%	23.6%	13.4%	12.0%	20.0%	10.9%	9.7%	
No	77.9%	88.1%	89.4%	76.4%	86.6%	88.0%	80.0%	89.1%	90.3%	
Total (n)	122	3,286	7,706	72	1,297	2,932	50	1,989	4,774	
Participated in leadership training										
Yes	30.3%	17.9%	19.4%	23.6%	16.9%	19.3%	40.0%	18.6%	19.4%	Leadership
No	69.7%	82.1%	80.6%	76.4%	83.1%	80.7%	60.0%	81.4%	80.6%	
Total (n)	122	3,288	7,707	72	1,299	2,935	50	1,989	4,772	
Taken an honors course										
Yes	18.9%	20.6%	17.9%	16.7%	21.3%	18.8%	22.0%	20.1%	17.4%	
No	81.1%	79.4%	82.1%	83.3%	78.7%	81.2%	78.0%	79.9%	82.6%	
Total (n)	122	3,286	7,702	72	1,298	2,929	50	1,988	4,773	
Taken a remedial or developmental course										
Yes	11.5%	8.6%	10.7%	8.3%	8.2%	10.1%	16.0%	8.8%	11.1%	
No	88.5%	91.4%	89.3%	91.7%	91.8%	89.9%	84.0%	91.2%	88.9%	
Total (n)	122	3,285	7,689	72	1,298	2,931	50	1,987	4,758	
Enrolled in a formal program where a group of students take two or more courses together (e.g., FIG, learning community, linked courses)										
Yes	32.0%	12.1%	12.8%	25.0%	10.8%	12.3%	42.0%	12.9%	13.2%	
No	68.0%	87.9%	87.2%	75.0%	89.2%	87.7%	58.0%	87.1%	86.8%	
Total (n)	122	3,287	7,705	72	1,299	2,935	50	1,988	4,770	



2013 Your First College Year Survey
Institutional Profile Report
All Respondents

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Since entering this college have you:										
Participated in an academic support program										
Yes	21.3%	11.9%	11.6%	19.4%	9.9%	11.1%	24.0%	13.3%	11.8%	
No	78.7%	88.1%	88.4%	80.6%	90.1%	88.9%	76.0%	86.7%	88.2%	
Total (n)	122	3,285	7,693	72	1,298	2,932	50	1,987	4,761	
Had a roommate of a different race/ethnicity										
Yes	11.5%	43.8%	42.0%	12.5%	44.5%	41.2%	10.0%	43.4%	42.5%	
No	88.5%	56.2%	58.0%	87.5%	55.5%	58.8%	90.0%	56.6%	57.5%	
Total (n)	122	3,287	7,698	72	1,299	2,933	50	1,988	4,765	
Accumulated excessive credit card debt										
Yes	0.0%	4.9%	4.9%	0.0%	5.1%	5.7%	0.0%	4.8%	4.3%	
No	100.0%	95.1%	95.1%	100.0%	94.9%	94.3%	100.0%	95.2%	95.7%	
Total (n)	122	3,283	7,671	72	1,298	2,925	50	1,985	4,746	
Taken a course or first-year seminar designed to connect faculty and students in focused academic inquiry										
Yes	21.3%	27.2%	32.6%	18.1%	25.9%	30.8%	26.0%	28.1%	33.7%	
No	78.7%	72.8%	67.4%	81.9%	74.1%	69.2%	74.0%	71.9%	66.3%	
Total (n)	122	3,286	7,683	72	1,299	2,928	50	1,987	4,755	
Taken a course or first-year seminar designed to help students adjust to college-level academics										
Yes	38.5%	25.7%	33.0%	29.2%	24.7%	30.9%	52.0%	26.4%	34.2%	
No	61.5%	74.3%	67.0%	70.8%	75.3%	69.1%	48.0%	73.6%	65.8%	
Total (n)	122	3,286	7,684	72	1,300	2,929	50	1,986	4,755	
Taken a course or first-year seminar designed to help students adjust to college life										
Yes	43.4%	24.3%	32.9%	33.3%	21.0%	29.3%	58.0%	26.5%	35.1%	
No	56.6%	75.7%	67.1%	66.7%	79.0%	70.7%	42.0%	73.5%	64.9%	
Total (n)	122	3,287	7,685	72	1,300	2,930	50	1,987	4,755	
Been a leader in an organization										
Yes	26.2%	20.0%	21.6%	18.1%	20.6%	22.9%	38.0%	19.6%	20.7%	
No	73.8%	80.0%	78.4%	81.9%	79.4%	77.1%	62.0%	80.4%	79.3%	Leadership
Total (n)	122	3,285	7,691	72	1,298	2,928	50	1,987	4,763	



Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Since entering this college have you:										
Voted in the 2012 fall election										
Yes	44.3%	54.1%	54.5%	37.5%	50.0%	51.7%	54.0%	56.7%	56.2%	
No	55.7%	45.9%	45.5%	62.5%	50.0%	48.3%	46.0%	43.3%	43.8%	
Total (n)	122	3,285	7,692	72	1,299	2,928	50	1,986	4,764	
Communicated regularly with your professors										
Yes	51.6%	40.3%	52.4%	52.8%	35.8%	47.8%	50.0%	43.2%	55.3%	Faculty Interaction
No	48.4%	59.7%	47.6%	47.2%	64.2%	52.2%	50.0%	56.8%	44.7%	
Total (n)	122	3,287	7,679	72	1,300	2,925	50	1,987	4,754	
Taken courses from more than one institution simultaneously										
Yes	3.3%	5.9%	6.7%	4.2%	7.1%	8.0%	2.0%	5.2%	5.9%	
No	96.7%	94.1%	93.3%	95.8%	92.9%	92.0%	98.0%	94.8%	94.1%	
Total (n)	122	3,285	7,685	72	1,299	2,925	50	1,986	4,760	
Taken a course exclusively online at this institution										
Yes	17.2%	9.3%	8.7%	16.7%	8.2%	8.6%	18.0%	9.9%	8.8%	
No	82.8%	90.7%	91.3%	83.3%	91.8%	91.4%	82.0%	90.1%	91.2%	
Total (n)	122	3,285	7,693	72	1,299	2,928	50	1,986	4,765	
Taken a course exclusively online at a different institution										
Yes	13.2%	6.5%	5.7%	8.5%	7.9%	6.9%	20.0%	5.5%	4.9%	
No	86.8%	93.5%	94.3%	91.5%	92.1%	93.1%	80.0%	94.5%	95.1%	
Total (n)	121	3,283	7,682	71	1,298	2,925	50	1,985	4,757	
Participated in an ethnic/racial student organization										
Yes	4.1%	14.4%	14.4%	1.4%	12.5%	13.4%	8.0%	15.6%	15.0%	
No	95.9%	85.6%	85.6%	98.6%	87.5%	86.6%	92.0%	84.4%	85.0%	
Total (n)	122	3,287	7,691	72	1,300	2,928	50	1,987	4,763	
Joined a student-run political club										
Yes	1.6%	4.6%	7.1%	0.0%	5.9%	9.2%	4.0%	3.7%	5.8%	
No	98.4%	95.4%	92.9%	100.0%	94.1%	90.8%	96.0%	96.3%	94.2%	
Total (n)	122	3,287	7,689	72	1,300	2,929	50	1,987	4,760	



Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Since entering this college, indicate how often you:										
Turned in course assignment(s) late										Academic Disengagement
Frequently	0.0%	3.1%	4.0%	0.0%	4.0%	4.5%	0.0%	2.6%	3.7%	
Occasionally	38.3%	27.0%	29.8%	44.3%	31.6%	35.8%	30.0%	24.0%	26.1%	
Not at all	61.7%	69.9%	66.2%	55.7%	64.4%	59.7%	70.0%	73.5%	70.2%	
Total (n)	120	3,235	7,611	70	1,281	2,899	50	1,954	4,712	
Mean	1.38	1.33	1.38	1.44	1.40	1.45	1.30	1.29	1.33	
Standard deviation	0.49	0.53	0.56	0.50	0.56	0.58	0.46	0.51	0.54	
Significance	-			-			-			
Effect size	-	0.09	0.00	-	0.07	-0.02	-	0.02	-0.06	
Contributed to class discussions										
Frequently	30.0%	29.2%	34.5%	30.0%	31.1%	35.4%	30.0%	28.0%	34.0%	
Occasionally	61.7%	63.5%	59.9%	62.9%	61.3%	58.5%	60.0%	65.0%	60.8%	
Not at all	8.3%	7.2%	5.5%	7.1%	7.7%	6.1%	10.0%	7.0%	5.1%	
Total (n)	120	3,234	7,610	70	1,280	2,897	50	1,954	4,713	
Mean	2.22	2.22	2.29	2.23	2.23	2.29	2.20	2.21	2.29	
Standard deviation	0.58	0.56	0.56	0.57	0.58	0.57	0.61	0.55	0.56	
Significance	-			-			-			
Effect size	-	0.00	-0.13	-	0.00	-0.11	-	-0.02	-0.16	
Discussed course content with students outside of class										
Frequently	53.3%	45.1%	46.0%	52.9%	44.4%	43.9%	54.0%	45.5%	47.2%	
Occasionally	45.8%	50.3%	49.8%	47.1%	51.1%	51.4%	44.0%	49.8%	48.7%	
Not at all	0.8%	4.7%	4.3%	0.0%	4.5%	4.7%	2.0%	4.8%	4.0%	
Total (n)	120	3,234	7,602	70	1,281	2,897	50	1,953	4,705	
Mean	2.53	2.40	2.42	2.53	2.40	2.39	2.52	2.41	2.43	
Standard deviation	0.52	0.58	0.57	0.50	0.57	0.58	0.54	0.58	0.57	
Significance	-	*	*	-		*	-			
Effect size	-	0.22	0.19	-	0.23	0.24	-	0.19	0.16	



Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Since entering this college, indicate how often you:										
Skipped class										Academic Disengagement
Frequently	7.5%	5.8%	5.1%	10.0%	8.0%	7.0%	4.0%	4.4%	4.0%	
Occasionally	48.3%	64.7%	61.7%	44.3%	64.2%	61.1%	54.0%	64.9%	62.0%	
Not at all	44.2%	29.5%	33.2%	45.7%	27.8%	31.9%	42.0%	30.7%	34.0%	
Total (n)	120	3,234	7,607	70	1,281	2,899	50	1,953	4,708	
Mean	1.63	1.76	1.72	1.64	1.80	1.75	1.62	1.74	1.70	
Standard deviation	0.62	0.55	0.55	0.66	0.56	0.57	0.57	0.53	0.54	
Significance	-	*		-	*		-			
Effect size	-	-0.24	-0.16	-	-0.29	-0.19	-	-0.23	-0.15	
Received tutoring										
Frequently	10.0%	7.2%	7.1%	1.4%	5.6%	6.2%	22.0%	8.2%	7.7%	
Occasionally	40.8%	32.7%	34.7%	38.6%	33.1%	34.2%	44.0%	32.4%	34.9%	
Not at all	49.2%	60.1%	58.2%	60.0%	61.3%	59.6%	34.0%	59.4%	57.4%	
Total (n)	120	3,233	7,607	70	1,280	2,897	50	1,953	4,710	
Mean	1.61	1.47	1.49	1.41	1.44	1.47	1.88	1.49	1.50	
Standard deviation	0.66	0.63	0.63	0.52	0.60	0.61	0.75	0.64	0.64	
Significance	-	*	*	-			-	***	***	
Effect size	-	0.22	0.19	-	-0.05	-0.10	-	0.61	0.59	
Worked on a professor's research project										
Frequently	5.0%	4.4%	5.1%	1.4%	4.5%	5.6%	10.0%	4.3%	4.8%	
Occasionally	5.0%	9.7%	13.4%	8.6%	11.3%	15.2%	0.0%	8.7%	12.4%	
Not at all	90.0%	85.9%	81.5%	90.0%	84.1%	79.2%	90.0%	87.0%	82.9%	
Total (n)	120	3,232	7,596	70	1,280	2,893	50	1,952	4,703	
Mean	1.15	1.19	1.24	1.11	1.20	1.26	1.20	1.17	1.22	
Standard deviation	0.48	0.49	0.53	0.36	0.50	0.55	0.61	0.48	0.52	
Significance	-			-		*	-			
Effect size	-	-0.08	-0.17	-	-0.18	-0.27	-	0.06	-0.04	



Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Since entering this college, indicate how often you:										
Turned in course assignments that did not reflect your best work										Academic Disengagement
Frequently	5.8%	6.7%	6.6%	5.7%	8.1%	8.8%	6.0%	5.8%	5.3%	
Occasionally	70.8%	68.2%	68.2%	72.9%	68.4%	68.4%	68.0%	68.0%	68.1%	
Not at all	23.3%	25.1%	25.1%	21.4%	23.4%	22.8%	26.0%	26.2%	26.6%	
Total (n)	120	3,231	7,599	70	1,280	2,896	50	1,951	4,703	
Mean	1.83	1.82	1.82	1.84	1.85	1.86	1.80	1.80	1.79	
Standard deviation	0.51	0.53	0.53	0.50	0.54	0.54	0.53	0.53	0.52	
Significance	-			-			-			
Effect size	-	0.02	0.02	-	-0.02	-0.04	-	0.00	0.02	
Had difficulty getting along with your roommate(s) / housemate(s)										
Frequently	12.5%	10.4%	10.2%	15.7%	9.8%	9.0%	8.0%	10.8%	10.9%	
Occasionally	35.0%	37.2%	35.0%	28.6%	36.1%	34.4%	44.0%	37.9%	35.3%	
Not at all	52.5%	52.4%	54.8%	55.7%	54.1%	56.5%	48.0%	51.4%	53.8%	
Total (n)	120	3,231	7,599	70	1,280	2,895	50	1,951	4,704	
Mean	1.60	1.58	1.55	1.60	1.56	1.52	1.60	1.59	1.57	
Standard deviation	0.70	0.67	0.67	0.75	0.67	0.66	0.64	0.68	0.68	
Significance	-			-			-			
Effect size	-	0.03	0.07	-	0.06	0.12	-	0.01	0.04	
Received from your professor advice or guidance about your educational program										
Frequently	9.2%	9.0%	11.9%	10.0%	8.5%	11.8%	8.0%	9.2%	11.9%	
Occasionally	54.2%	46.7%	52.5%	52.9%	47.8%	52.6%	56.0%	46.0%	52.5%	
Not at all	36.7%	44.3%	35.6%	37.1%	43.6%	35.6%	36.0%	44.8%	35.6%	
Total (n)	120	3,228	7,584	70	1,279	2,890	50	1,949	4,694	
Mean	1.73	1.65	1.76	1.73	1.65	1.76	1.72	1.64	1.76	
Standard deviation	0.62	0.64	0.65	0.64	0.63	0.65	0.61	0.64	0.65	
Significance	-			-			-			
Effect size	-	0.13	-0.05	-	0.13	-0.05	-	0.13	-0.06	



Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Since entering this college, indicate how often you:										
Witnessed academic dishonesty/cheating										
Frequently	3.3%	5.4%	5.5%	1.4%	7.0%	6.6%	6.0%	4.3%	4.8%	
Occasionally	45.8%	42.2%	41.7%	48.6%	46.2%	45.0%	42.0%	39.6%	39.6%	
Not at all	50.8%	52.4%	52.8%	50.0%	46.8%	48.4%	52.0%	56.1%	55.6%	
Total (n)	120	3,228	7,591	70	1,280	2,898	50	1,948	4,693	
Mean	1.53	1.53	1.53	1.51	1.60	1.58	1.54	1.48	1.49	
Standard deviation	0.56	0.60	0.60	0.53	0.62	0.61	0.61	0.58	0.59	
Significance	-			-			-			
Effect size	-	0.00	0.00	-	-0.15	-0.11	-	0.10	0.08	
Went home for the weekend										
Frequently	5.8%	18.8%	22.0%	5.7%	18.5%	20.5%	6.0%	19.0%	22.9%	
Occasionally	24.2%	47.2%	44.3%	21.4%	44.0%	43.9%	28.0%	49.3%	44.6%	
Not at all	70.0%	34.0%	33.7%	72.9%	37.5%	35.5%	66.0%	31.7%	32.5%	
Total (n)	120	3,225	7,579	70	1,278	2,889	50	1,947	4,690	
Mean	1.36	1.85	1.88	1.33	1.81	1.85	1.40	1.87	1.90	
Standard deviation	0.59	0.71	0.74	0.58	0.72	0.73	0.61	0.70	0.74	
Significance	-	***	***	-	***	***	-	***	***	
Effect size	-	-0.69	-0.70	-	-0.67	-0.71	-	-0.67	-0.68	
Received advice/counseling from another student										
Frequently	9.2%	12.2%	13.9%	10.0%	10.1%	11.4%	8.0%	13.6%	15.5%	
Occasionally	63.3%	63.2%	61.2%	54.3%	62.2%	60.4%	76.0%	63.8%	61.7%	
Not at all	27.5%	24.6%	24.9%	35.7%	27.7%	28.2%	16.0%	22.6%	22.8%	
Total (n)	120	3,226	7,579	70	1,278	2,889	50	1,948	4,690	
Mean	1.82	1.88	1.89	1.74	1.82	1.83	1.92	1.91	1.93	
Standard deviation	0.58	0.59	0.61	0.63	0.59	0.61	0.49	0.59	0.61	
Significance	-			-			-			
Effect size	-	-0.10	-0.11	-	-0.14	-0.15	-	0.02	-0.02	



Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Since entering this college, indicate how often you:										
Fell asleep in class										Academic Disengagement
Frequently	5.8%	5.1%	5.4%	5.7%	6.5%	7.1%	6.0%	4.3%	4.4%	
Occasionally	45.0%	37.5%	36.7%	41.4%	40.3%	40.8%	50.0%	35.6%	34.1%	
Not at all	49.2%	57.4%	57.9%	52.9%	53.2%	52.2%	44.0%	60.1%	61.4%	
Total (n)	120	3,228	7,588	70	1,279	2,893	50	1,949	4,695	
Mean	1.57	1.48	1.48	1.53	1.53	1.55	1.62	1.44	1.43	
Standard deviation	0.60	0.59	0.60	0.61	0.62	0.62	0.60	0.58	0.58	
Significance	-			-			-	*	*	
Effect size	-	0.15	0.15	-	0.00	-0.03	-	0.31	0.33	
Had difficulty getting the courses you need										
Frequently	6.7%	13.3%	14.8%	2.9%	14.3%	14.9%	12.0%	12.6%	14.7%	
Occasionally	33.3%	48.7%	47.7%	37.1%	48.8%	47.3%	28.0%	48.7%	48.0%	
Not at all	60.0%	38.0%	37.5%	60.0%	37.0%	37.8%	60.0%	38.6%	37.3%	
Total (n)	120	3,229	7,581	70	1,280	2,891	50	1,949	4,690	
Mean	1.47	1.75	1.77	1.43	1.77	1.77	1.52	1.74	1.77	
Standard deviation	0.62	0.67	0.69	0.55	0.68	0.69	0.71	0.67	0.69	
Significance	-	***	***	-	***	***	-	*	*	
Effect size	-	-0.42	-0.43	-	-0.50	-0.49	-	-0.33	-0.36	
Instant messaged/texted during class										
Frequently	19.2%	22.5%	21.6%	14.3%	17.7%	18.3%	26.0%	25.6%	23.7%	
Occasionally	55.0%	57.7%	57.5%	50.0%	58.0%	57.5%	62.0%	57.5%	57.5%	
Not at all	25.8%	19.8%	20.9%	35.7%	24.3%	24.2%	12.0%	16.9%	18.8%	
Total (n)	120	3,228	7,579	70	1,280	2,890	50	1,948	4,689	
Mean	1.93	2.03	2.01	1.79	1.93	1.94	2.14	2.09	2.05	
Standard deviation	0.67	0.65	0.65	0.68	0.65	0.65	0.61	0.65	0.65	
Significance	-			-			-			
Effect size	-	-0.15	-0.12	-	-0.22	-0.23	-	0.08	0.14	
Worked with classmates on group projects during class										
Frequently	44.2%	18.6%	20.2%	44.3%	19.5%	20.0%	44.0%	18.0%	20.3%	
Occasionally	51.7%	60.7%	63.1%	50.0%	58.0%	62.1%	54.0%	62.4%	63.8%	
Not at all	4.2%	20.8%	16.7%	5.7%	22.5%	17.9%	2.0%	19.6%	16.0%	
Total (n)	120	3,228	7,585	70	1,279	2,892	50	1,949	4,693	
Mean	2.40	1.98	2.03	2.39	1.97	2.02	2.42	1.98	2.04	
Standard deviation	0.57	0.63	0.61	0.60	0.65	0.62	0.54	0.61	0.60	
Significance	-	***	***	-	***	***	-	***	***	
Effect size	-	0.67	0.61	-	0.65	0.60	-	0.72	0.63	



2013 Your First College Year Survey
Institutional Profile Report
All Respondents

Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Since entering this college, indicate how often you:										
Worked with classmates on group projects outside of class										
Frequently	50.0%	21.0%	22.2%	47.1%	22.4%	22.5%	54.0%	20.1%	22.1%	
Occasionally	47.5%	61.3%	64.9%	48.6%	59.1%	63.5%	46.0%	62.7%	65.7%	
Not at all	2.5%	17.7%	12.9%	4.3%	18.4%	14.0%	0.0%	17.2%	12.2%	
Total (n)	120	3,228	7,589	70	1,280	2,895	50	1,948	4,694	
Mean	2.48	2.03	2.09	2.43	2.04	2.08	2.54	2.03	2.10	
Standard deviation	0.55	0.62	0.59	0.58	0.64	0.60	0.50	0.61	0.58	
Significance	-	***	***	-	***	***	-	***	***	
Effect size	-	0.73	0.66	-	0.61	0.58	-	0.84	0.76	
Accessed your campus' library resources electronically										
Frequently	11.7%	22.7%	28.0%	7.1%	17.7%	22.7%	18.0%	26.0%	31.2%	
Occasionally	59.2%	57.0%	56.7%	64.3%	58.2%	59.2%	52.0%	56.3%	55.2%	
Not at all	29.2%	20.3%	15.3%	28.6%	24.2%	18.1%	30.0%	17.8%	13.6%	
Total (n)	120	3,227	7,587	70	1,279	2,894	50	1,948	4,693	
Mean	1.83	2.02	2.13	1.79	1.94	2.05	1.88	2.08	2.18	
Standard Deviation	0.62	0.66	0.65	0.56	0.64	0.64	0.69	0.66	0.65	
Significance	-	**	***	-		***	-	*	**	
Effect Size	-	-0.29	-0.46	-	-0.23	-0.41	-	-0.30	-0.46	
Made a presentation in class										
Frequently	16.7%	10.8%	17.1%	15.7%	8.1%	15.1%	18.0%	12.5%	18.4%	
Occasionally	80.8%	62.2%	66.1%	82.9%	60.2%	65.1%	78.0%	63.6%	66.8%	
Not at all	2.5%	27.0%	16.7%	1.4%	31.7%	19.9%	4.0%	23.9%	14.8%	
Total (n)	120	3,226	7,585	70	1,279	2,893	50	1,947	4,692	
Mean	2.14	1.84	2.00	2.14	1.76	1.95	2.14	1.89	2.04	
Standard deviation	0.42	0.59	0.58	0.39	0.59	0.59	0.45	0.59	0.58	
Significance	-	***	**	-	***	**	-	**		
Effect size	-	0.51	0.24	-	0.64	0.32	-	0.42	0.17	



Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Since entering this college, indicate how often you:										
Applied concepts from courses to everyday life										
Frequently	17.5%	19.4%	20.2%	12.9%	16.5%	18.2%	24.0%	21.3%	21.4%	
Occasionally	69.2%	63.8%	65.3%	71.4%	62.7%	64.0%	66.0%	64.5%	66.0%	
Not at all	13.3%	16.9%	14.6%	15.7%	20.8%	17.8%	10.0%	14.3%	12.6%	
Total (n)	120	3,227	7,586	70	1,279	2,893	50	1,948	4,693	
Mean	2.04	2.03	2.06	1.97	1.96	2.00	2.14	2.07	2.09	
Standard deviation	0.56	0.60	0.59	0.54	0.61	0.60	0.57	0.59	0.58	
Significance	-			-			-			
Effect size	-	0.02	-0.03	-	0.02	-0.05	-	0.12	0.09	
Used the institution's course catalog (paper or online)										
Frequently	18.3%	31.0%	28.2%	12.9%	25.2%	24.1%	26.0%	34.9%	30.7%	
Occasionally	68.3%	54.8%	56.4%	71.4%	58.4%	59.4%	64.0%	52.3%	54.6%	
Not at all	13.3%	14.2%	15.4%	15.7%	16.4%	16.5%	10.0%	12.8%	14.7%	
Total (n)	120	3,229	7,584	70	1,280	2,891	50	1,949	4,693	
Mean	2.05	2.17	2.13	1.97	2.09	2.08	2.16	2.22	2.16	
Standard deviation	0.56	0.65	0.65	0.54	0.64	0.63	0.58	0.65	0.65	
Significance	-	*		-			-			
Effect size	-	-0.18	-0.12	-	-0.19	-0.17	-	-0.09	0.00	
Are you currently registered to vote?										
Ineligible	0.0%	8.1%	5.7%	0.0%	8.7%	6.2%	0.0%	7.7%	5.3%	
Yes	71.7%	73.1%	74.9%	71.4%	72.1%	75.6%	72.0%	73.8%	74.5%	
No	28.3%	18.8%	19.4%	28.6%	19.2%	18.2%	28.0%	18.5%	20.1%	
Total (n)	120	3,232	7,634	70	1,283	2,914	50	1,949	4,720	



Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
If you could make your college choice over, would you still choose to enroll at your current (or most recent) college?										
Definitely yes	67.5%	43.0%	42.7%	64.3%	42.1%	40.9%	72.0%	43.7%	43.8%	Overall Satisfaction
Probably yes	21.7%	36.2%	36.4%	22.9%	35.5%	36.6%	20.0%	36.7%	36.3%	
Probably not	3.3%	10.1%	9.7%	4.3%	11.5%	10.6%	2.0%	9.1%	9.1%	
Definitely not	2.5%	4.0%	4.1%	2.9%	4.4%	4.3%	2.0%	3.7%	3.9%	
Not sure yet	5.0%	6.7%	7.1%	5.7%	6.5%	7.5%	4.0%	6.8%	6.9%	
Total (n)	120	3,232	7,621	70	1,283	2,911	50	1,949	4,710	
Mean	4.44	4.05	4.03	4.37	4.02	3.99	4.54	4.07	4.06	
Standard deviation	1.04	1.14	1.15	1.09	1.14	1.17	0.95	1.13	1.14	
Significance	-	***	***	-	*	**	-	**	**	
Effect size	-	0.34	0.36	-	0.31	0.32	-	0.42	0.42	
What do you think you will be doing in Fall 2013?										
Attending your current (or most recent) institution	92.5%	93.8%	93.0%	91.4%	92.6%	91.9%	94.0%	94.7%	93.8%	
Attending another institution	2.5%	2.3%	3.0%	2.9%	2.6%	3.2%	2.0%	2.1%	2.9%	
Don't know / have not decided yet	3.3%	3.4%	3.5%	2.9%	3.8%	4.2%	4.0%	3.1%	3.1%	
Not attending any institution	1.7%	0.5%	0.4%	2.9%	1.0%	0.8%	0.0%	0.2%	0.2%	
Total (n)	120	3,233	7,625	70	1,284	2,913	50	1,949	4,712	
Are you currently a full-time or part-time student?										
Full-time	90.8%	98.1%	98.3%	88.6%	97.7%	98.1%	94.0%	98.3%	98.5%	
Part-time	4.2%	1.2%	1.2%	4.3%	1.4%	1.3%	4.0%	1.0%	1.1%	
Not enrolled	5.0%	0.8%	0.5%	7.1%	0.9%	0.5%	2.0%	0.7%	0.5%	
Total (n)	120	3,233	7,635	70	1,284	2,917	50	1,949	4,718	
Did you transfer into this institution from another college/university?										
Yes	2.5%	16.6%	8.2%	4.3%	20.4%	10.4%	0.0%	14.0%	6.9%	
No	97.5%	83.4%	91.8%	95.7%	79.6%	89.6%	100.0%	86.0%	93.1%	
Total (n)	120.0	3,232.0	7,621.0	70.0	1,284.0	2,912.0	50.0	1,948.0	4,709.0	
What year did you first enter this college:										
2008 or earlier	0.8%	0.1%	0.1%	1.4%	0.2%	0.1%	0.0%	0.1%	0.1%	
2009	0.0%	0.0%	0.1%	0.0%	0.1%	0.1%	0.0%	0.0%	0.0%	
2010	0.0%	0.1%	0.1%	0.0%	0.2%	0.1%	0.0%	0.1%	0.1%	
2011	0.8%	0.4%	0.6%	0.0%	0.5%	0.6%	2.0%	0.4%	0.5%	
2012 or 2013	98.3%	99.3%	99.1%	98.6%	99.1%	99.0%	98.0%	99.5%	99.2%	
Total (n)	120	3,216	7,438	70	1,281	2,836	50	1,935	4,602	



Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
What year did you first enter your 1st college:										
2008 or earlier	0.0%	4.5%	2.5%	0.0%	5.2%	3.0%	0.0%	4.1%	2.2%	
2009	0.0%	5.7%	3.0%	0.0%	6.8%	3.7%	0.0%	4.9%	2.5%	
2010	2.7%	7.1%	4.0%	4.5%	8.5%	4.9%	0.0%	6.1%	3.5%	
2011	3.6%	2.5%	2.5%	3.0%	2.5%	2.2%	4.4%	2.5%	2.7%	
2012 or 2013	93.7%	80.2%	88.0%	92.4%	77.0%	86.3%	95.6%	82.3%	89.0%	
Total (n)	111	3,046	6,146	66	1,241	2,388	45	1,805	3,758	
Is English your native language?										
Yes	97.5%	77.8%	83.4%	97.1%	76.6%	82.7%	98.0%	78.6%	83.8%	
No	2.5%	22.2%	16.6%	2.9%	23.4%	17.3%	2.0%	21.4%	16.2%	
Total (n)	120	3,229	7,472	70	1,281	2,845	50	1,948	4,627	
Race/Ethnicity (Mark all that apply) (total may add to more than 100%)										
American Indian/Alaska Native	2.5%	1.9%	2.4%	2.9%	2.1%	2.2%	2.0%	1.7%	2.5%	
Asian American/Asian	2.5%	32.5%	25.3%	4.3%	34.8%	26.8%	0.0%	31.0%	24.3%	
Native Hawaiian/Pacific Islander	0.0%	1.4%	1.8%	0.0%	1.6%	2.1%	0.0%	1.3%	1.6%	
African American/Black	1.7%	3.8%	4.9%	1.4%	2.6%	3.7%	2.0%	4.6%	5.6%	
Mexican American/Chicano	0.8%	7.2%	6.7%	1.4%	7.8%	6.3%	0.0%	6.8%	6.9%	
Puerto Rican	0.0%	0.7%	1.3%	0.0%	0.9%	1.6%	0.0%	0.6%	1.2%	
Other Latino	0.8%	3.0%	4.3%	1.4%	3.7%	4.2%	0.0%	2.6%	4.4%	
White/Caucasian	95.8%	59.8%	65.2%	94.2%	57.6%	64.7%	98.0%	61.2%	65.5%	
Other	1.7%	4.7%	4.5%	1.4%	6.3%	5.5%	2.0%	3.7%	4.0%	
Total (n)	119	3,212	7,585	69	1,277	2,902	50	1,935	4,683	
Race/Ethnicity (total adds to 100%)										
American Indian/Alaska Native	0.8%	0.1%	0.1%	0.0%	0.2%	0.1%	2.0%	0.1%	0.2%	
Asian American/Asian/Native Hawaiian/Pacific Islander	1.7%	29.0%	22.0%	2.9%	31.6%	23.6%	0.0%	27.4%	20.9%	
African American/Black	0.8%	2.4%	3.1%	1.4%	1.3%	2.0%	0.0%	3.1%	3.8%	
Mexican American/Chicano/Puerto Rican/Other Latino	0.0%	5.6%	6.2%	0.0%	5.3%	5.4%	0.0%	5.7%	6.7%	
White/Caucasian	89.9%	50.2%	54.9%	87.0%	47.1%	54.2%	94.0%	52.2%	55.3%	
Other	0.8%	2.1%	2.1%	1.4%	3.3%	2.9%	0.0%	1.4%	1.6%	
Two or more race/ethnicity	5.9%	10.6%	11.6%	7.2%	11.3%	11.8%	4.0%	10.1%	11.5%	
Total (n)	119	3,212	7,585	69	1,277	2,902	50	1,935	4,683	



Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Optional Question 1	0	0	0	0	0	0	0	0	0	
A	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
B	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
C	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
D	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
E	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Optional Question 2	0	0	0	0	0	0	0	0	0	
A	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
B	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
C	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
D	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
E	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Optional Question 3	0	0	0	0	0	0	0	0	0	
A	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
B	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
C	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
D	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
E	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Optional Question 4	0	0	0	0	0	0	0	0	0	
A	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
B	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
C	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
D	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
E	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Optional Question 5	0	0	0	0	0	0	0	0	0	
A	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
B	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
C	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
D	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
E	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Optional Question 6	0	0	0	0	0	0	0	0	0	
A	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
B	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
C	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
D	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
E	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	



Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Optional Question 7	0	0	0	0	0	0	0	0	0	
A	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
B	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
C	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
D	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
E	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Optional Question 8	0	0	0	0	0	0	0	0	0	
A	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
B	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
C	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
D	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
E	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Optional Question 9	0	0	0	0	0	0	0	0	0	
A	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
B	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
C	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
D	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
E	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Optional Question 10	0	0	0	0	0	0	0	0	0	
A	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
B	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
C	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
D	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
E	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Optional Question 11	0	0	0	0	0	0	0	0	0	
A	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
B	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
C	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
D	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
E	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Optional Question 12	0	0	0	0	0	0	0	0	0	
A	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
B	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
C	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
D	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
E	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	



Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Optional Question 13	0	0	0	0	0	0	0	0	0	
A	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
B	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
C	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
D	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
E	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Optional Question 14	0	0	0	0	0	0	0	0	0	
A	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
B	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
C	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
D	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
E	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Optional Question 15	0	0	0	0	0	0	0	0	0	
A	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
B	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
C	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
D	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
E	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Optional Question 16	0	0	0	0	0	0	0	0	0	
A	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
B	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
C	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
D	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
E	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Optional Question 17	0	0	0	0	0	0	0	0	0	
A	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
B	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
C	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
D	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
E	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Optional Question 18	0	0	0	0	0	0	0	0	0	
A	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
B	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
C	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
D	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
E	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	



Michigan Technological University	Total			Men			Women			Construct
	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	Your Inst	Comp 1	Comp 2	
Optional Question 19	0	0	0	0	0	0	0	0	0	
A	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
B	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
C	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
D	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
E	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
Optional Question 20	0	0	0	0	0	0	0	0	0	
A	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
B	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
C	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
D	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	
E	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	0.0%	



How to Read the Longitudinal Profile Report

The Your First College Year (YFCY) survey was designed as a follow-up survey to the annual CIRP Freshman Survey (TFS). This report allows you to evaluate the academic and personal development of students in their first college year and to assess the impact of institutional programs, policies, and practices on the students' experiences and outcomes. Longitudinal Reports are based on matched pairs, using only students who responded to the survey items on both the TFS and the YFCY.

Comp Group 1 – The first comparison group is based on your institution's type and control.

Comp Group 2 – The second comparison group is based on a similar grouping of institution type and control.

Mean – The arithmetic mean is computed for each survey item based on the response options. Response options are given numeric values and are listed in descending order (i.e., 3=Frequently, 2=Occasionally, 1=Not at all).

Standard deviation – Measures the variability around the mean. A small standard deviation indicates that the responses to the item tend to be very close to the mean, whereas a large standard deviation indicates that the responses are spread over a larger range of response options.

Sample University	Your Institution			Comp Group 1			Comp Group 2		
	TFS	YFCY	Change	TFS	YFCY	Change	TFS	YFCY	Change
How often in the past year did you:									
Ask questions in class									
Frequently	25.3%	13.4%	-11.9%	28.8%	14.6%	-14.2%	30.5%	13.9%	-16.6%
Occasionally	64.1%	69.0%	4.9%	59.1%	64.8%	5.7%	58.7%	62.3%	3.6%
Not at all	10.6%	17.5%	6.9%	12.1%	20.6%	8.5%	10.8%	23.8%	13.0%
Total (n)	604	604	-	2,611	2,611	-	7,288	7,288	-
Mean	2.15	1.96	-0.19	2.17	1.94	-0.23	2.20	1.90	-0.30
Standard deviation	0.58	0.56	-	0.62	0.59	-	0.61	0.61	-
Significance	-	***	-	-	***	-	-	***	-
Effect size	-	-0.27	-	-	-0.33	-	-	-0.43	-

Statistical significance – Uses the t-test to examine the difference between the mean responses on the TFS and the YFCY. Items with mean differences that are larger than would be expected by chance are noted with one, two, or three stars, which correspond to the three standard levels of significance (*p< .05, **p< .01, and ***p< .001). Statistical significance measures the extent to which a difference is occurring by chance, not the extent to which a difference is important. Large sample sizes (like those produced in comparison groups) tend to generate statistical significance even though the magnitude of the difference may be small and not practically significant. In order to provide additional context to statistical significance, effect sizes are provided.

Effect size – Determines the practical significance of the mean difference between the TFS and the YFCY. It is calculated by dividing the mean difference by the standard deviation of the comparison group. Generally, an effect size of .2 is considered small, .5 medium, and .8 large. A positive sign indicates that your institution's mean is greater than the mean of the comparison group; a negative sign indicates your mean is smaller than the mean of the comparison group. Note that a negative effect size is sometimes preferred (e.g., a negative effect size on "Since entering college, how often have you felt unsafe on this campus" suggests fewer students at your institution reported this was the case).



Longitudinal Profile Report

All Respondents

Michigan Technological University	Your Institution			Comp Group 1			Comp Group 2		
	TFS	YFCY	Change	TFS	YFCY	Change	TFS	YFCY	Change
All Respondents	119	119		2,530	2,530		6,610	6,610	
What is your overall grade average?									
A or A+	50.0%	24.0%	-26.0%	46.6%	20.7%	-25.9%	40.5%	19.6%	-20.9%
A-	20.0%	19.0%	-1.0%	33.3%	20.9%	-12.4%	31.0%	22.2%	-8.8%
B+	15.0%	17.0%	2.0%	11.4%	18.4%	7.0%	15.5%	19.7%	4.2%
B	10.0%	14.0%	4.0%	6.9%	19.3%	12.4%	10.1%	20.1%	10.0%
B-	4.0%	7.0%	3.0%	1.4%	8.8%	7.4%	2.1%	8.4%	6.3%
C+	0.0%	8.0%	8.0%	0.3%	6.6%	6.3%	0.6%	5.7%	5.1%
C	1.0%	9.0%	8.0%	0.2%	4.1%	3.9%	0.2%	3.4%	3.2%
D	0.0%	2.0%	2.0%	0.0%	1.2%	1.2%	0.0%	1.0%	1.0%
Total (n)	100	100	-	1,963	1,963	-	5,268	5,268	-
Mean	6.98	5.69	-1.29	7.15	5.83	-1.32	6.95	5.89	-1.06
Standard deviation	1.29	2.04	-	1.02	1.76	-	1.14	1.68	-
Significance	-	***	-	-	***	-	-	***	-
Effect size	-	-0.78	-	-	-0.80	-	-	-0.64	-
Do you have any concern about your ability to finance your college education?									
Major (not sure I will have enough funds to complete)	18.9%	27.9%	9.0%	12.3%	19.5%	7.2%	13.1%	20.1%	7.0%
Some (but I probably will have enough funds)	55.0%	57.7%	2.7%	61.2%	58.2%	-3.0%	58.9%	56.3%	-2.6%
None (I am confident that I will have sufficient funds)	26.1%	14.4%	-11.7%	26.5%	22.2%	-4.3%	28.0%	23.6%	-4.4%
Total (n)	111	111	-	2,374	2,374	-	6,152	6,152	-
Mean	1.93	2.14	0.21	1.86	1.97	0.11	1.85	1.97	0.12
Standard deviation	0.67	0.64	-	0.61	0.65	-	0.62	0.66	-
Significance	-	***	-	-	***	-	-	***	-
Effect size	-	0.36	-	-	0.19	-	-	0.20	-
How would you characterize your political views?									
Far left	1.1%	1.1%	0.0%	3.1%	4.1%	1.0%	3.0%	3.8%	0.8%
Liberal	18.0%	28.1%	10.1%	38.4%	39.4%	1.0%	32.9%	34.0%	1.1%
Middle-of-the-road	44.9%	41.6%	-3.3%	42.3%	40.8%	-1.5%	43.1%	41.2%	-1.9%
Conservative	29.2%	22.5%	-6.7%	15.1%	14.1%	-1.0%	19.7%	19.2%	-0.5%
Far right	6.7%	6.7%	0.0%	1.1%	1.5%	0.4%	1.4%	1.7%	0.3%
Total (n)	89	89	-	1,952	1,952	-	5,205	5,205	-
Mean	2.78	2.94	0.16	3.27	3.31	0.04	3.16	3.19	0.03
Standard deviation	0.86	0.91	-	0.79	0.82	-	0.82	0.85	-
Significance	-	**	-	-	**	-	-	**	-
Effect size	-	0.27	-	-	0.07	-	-	0.05	-



Longitudinal Profile Report

All Respondents

Michigan Technological University	Your Institution			Comp Group 1			Comp Group 2		
	TFS	YFCY	Change	TFS	YFCY	Change	TFS	YFCY	Change
Rate yourself on each of the following traits as compared with the average person your age.									
Academic ability									
Highest 10%	24.8%	15.8%	-9.0%	28.5%	21.6%	-6.9%	25.8%	20.5%	-5.3%
Above average	64.4%	59.4%	-5.0%	55.1%	47.6%	-7.5%	54.3%	47.8%	-6.5%
Average	10.9%	22.8%	11.9%	15.8%	27.0%	11.2%	19.1%	28.6%	9.5%
Below average	0.0%	2.0%	2.0%	0.5%	3.4%	2.9%	0.7%	2.7%	2.0%
Lowest 10%	0.0%	0.0%	0.0%	0.1%	0.5%	0.4%	0.1%	0.4%	0.3%
Total (n)	101	101	-	2,025	2,025	-	5,355	5,355	-
Mean	4.14	3.89	-0.25	4.11	3.86	-0.25	4.05	3.85	-0.20
Standard deviation	0.58	0.68	-	0.68	0.80	-	0.70	0.78	-
Significance	-	**	-	-	**	-	-	**	-
Effect size	-	-0.36	-	-	-0.36	-	-	-0.29	-
Artistic ability									
Highest 10%	4.0%	4.0%	0.0%	5.8%	6.2%	0.4%	6.2%	6.9%	0.7%
Above average	19.8%	15.8%	-4.0%	24.8%	24.6%	-0.2%	25.2%	25.0%	-0.2%
Average	26.7%	35.6%	8.9%	33.8%	36.8%	3.0%	32.5%	37.0%	4.5%
Below average	34.7%	37.6%	2.9%	27.2%	27.1%	-0.1%	26.9%	25.3%	-1.6%
Lowest 10%	14.9%	6.9%	-8.0%	8.4%	5.3%	-3.1%	9.2%	5.8%	-3.4%
Total (n)	101	101	-	2,024	2,024	-	5,351	5,351	-
Mean	2.63	2.72	0.09	2.92	2.99	0.07	2.92	3.02	0.10
Standard deviation	1.08	0.95	-	1.04	0.99	-	1.06	1.00	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	0.10	-	-	0.08	-	-	0.11	-
Competitiveness									
Highest 10%	19.0%	17.0%	-2.0%	14.2%	15.6%	1.4%	15.6%	16.1%	0.5%
Above average	32.0%	42.0%	10.0%	42.0%	37.2%	-4.8%	38.5%	36.9%	-1.6%
Average	35.0%	28.0%	-7.0%	33.5%	34.0%	0.5%	34.6%	35.0%	0.4%
Below average	13.0%	11.0%	-2.0%	9.3%	11.3%	2.0%	9.8%	10.2%	0.4%
Lowest 10%	1.0%	2.0%	1.0%	1.0%	1.9%	0.9%	1.5%	1.8%	0.3%
Total (n)	100	100	-	2,018	2,018	-	5,337	5,337	-
Mean	3.55	3.61	0.06	3.59	3.53	-0.06	3.57	3.55	-0.02
Standard deviation	0.98	0.96	-	0.88	0.95	-	0.92	0.94	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	0.07	-	-	-0.07	-	-	-0.02	-



Longitudinal Profile Report

All Respondents

Michigan Technological University	Your Institution			Comp Group 1			Comp Group 2		
	TFS	YFCY	Change	TFS	YFCY	Change	TFS	YFCY	Change
Rate yourself on each of the following traits as compared with the average person your age.									
Computer skills									
Highest 10%	7.9%	6.9%	-1.0%	6.3%	7.2%	0.9%	6.1%	7.5%	1.4%
Above average	30.7%	40.6%	9.9%	28.4%	31.5%	3.1%	27.4%	31.6%	4.2%
Average	44.6%	41.6%	-3.0%	50.4%	49.0%	-1.4%	50.4%	49.9%	-0.5%
Below average	12.9%	7.9%	-5.0%	13.6%	11.2%	-2.4%	14.1%	10.0%	-4.1%
Lowest 10%	4.0%	3.0%	-1.0%	1.4%	1.1%	-0.3%	1.9%	1.0%	-0.9%
Total (n)	101	101	-	2,021	2,021	-	5,350	5,350	-
Mean	3.26	3.41	0.15	3.25	3.32	0.07	3.22	3.35	0.13
Standard deviation	0.92	0.85	-	0.82	0.81	-	0.83	0.80	-
Significance	-	*	-	-	*	-	-	*	-
Effect size	-	0.20	-	-	0.09	-	-	0.18	-
Cooperativeness									
Highest 10%	18.8%	23.8%	5.0%	17.6%	20.8%	3.2%	19.7%	22.3%	2.6%
Above average	42.6%	45.5%	2.9%	51.0%	49.8%	-1.2%	49.9%	49.1%	-0.8%
Average	34.7%	29.7%	-5.0%	28.5%	26.1%	-2.4%	27.9%	25.8%	-2.1%
Below average	3.0%	1.0%	-2.0%	2.7%	3.1%	0.4%	2.3%	2.6%	0.3%
Lowest 10%	1.0%	0.0%	-1.0%	0.2%	0.2%	0.0%	0.2%	0.2%	0.0%
Total (n)	101	101	-	2,022	2,022	-	5,343	5,343	-
Mean	3.75	3.92	0.17	3.83	3.88	0.05	3.87	3.91	0.04
Standard deviation	0.83	0.76	-	0.75	0.77	-	0.75	0.77	-
Significance	-	*	-	-	*	-	-	*	-
Effect size	-	0.24	-	-	0.07	-	-	0.06	-
Creativity									
Highest 10%	12.9%	10.9%	-2.0%	13.0%	12.3%	-0.7%	14.6%	13.8%	-0.8%
Above average	33.7%	40.6%	6.9%	39.0%	39.8%	0.8%	38.8%	40.6%	1.8%
Average	40.6%	36.6%	-4.0%	36.4%	37.3%	0.9%	35.8%	36.3%	0.5%
Below average	12.9%	10.9%	-2.0%	10.4%	9.7%	-0.7%	9.3%	8.4%	-0.9%
Lowest 10%	0.0%	1.0%	1.0%	1.2%	0.9%	-0.3%	1.5%	0.9%	-0.6%
Total (n)	101	101	-	2,023	2,023	-	5,347	5,347	-
Mean	3.47	3.50	0.03	3.52	3.53	0.01	3.56	3.58	0.02
Standard deviation	0.88	0.87	-	0.89	0.86	-	0.90	0.86	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	0.04	-	-	0.01	-	-	0.03	-



Longitudinal Profile Report

All Respondents

Michigan Technological University	Your Institution			Comp Group 1			Comp Group 2		
	TFS	YFCY	Change	TFS	YFCY	Change	TFS	YFCY	Change
Rate yourself on each of the following traits as compared with the average person your age.									
Drive to achieve									
Highest 10%	41.6%	30.7%	-10.9%	36.6%	31.1%	-5.5%	35.8%	30.9%	-4.9%
Above average	39.6%	43.6%	4.0%	44.9%	40.9%	-4.0%	44.7%	41.2%	-3.5%
Average	16.8%	21.8%	5.0%	16.1%	23.4%	7.3%	17.2%	23.7%	6.5%
Below average	0.0%	2.0%	2.0%	2.2%	4.1%	1.9%	2.0%	3.6%	1.6%
Lowest 10%	2.0%	2.0%	0.0%	0.3%	0.5%	0.2%	0.3%	0.5%	0.2%
Total (n)	101	101	-	2,024	2,024	-	5,347	5,347	-
Mean	4.19	3.99	-0.20	4.15	3.98	-0.17	4.14	3.98	-0.16
Standard deviation	0.86	0.89	-	0.79	0.87	-	0.78	0.86	-
Significance	-	*	-	-	*	-	-	*	-
Effect size	-	-0.25	-	-	-0.21	-	-	-0.20	-
Emotional health									
Highest 10%	16.8%	18.8%	2.0%	15.4%	14.9%	-0.5%	16.2%	15.7%	-0.5%
Above average	35.6%	29.7%	-5.9%	33.0%	30.4%	-2.6%	32.9%	30.7%	-2.2%
Average	34.7%	34.7%	0.0%	40.4%	35.4%	-5.0%	39.6%	36.5%	-3.1%
Below average	8.9%	13.9%	5.0%	9.9%	17.1%	7.2%	10.3%	15.0%	4.7%
Lowest 10%	4.0%	3.0%	-1.0%	1.3%	2.3%	1.0%	1.0%	2.1%	1.1%
Total (n)	101	101	-	2,022	2,022	-	5,335	5,335	-
Mean	3.52	3.48	-0.04	3.51	3.38	-0.13	3.53	3.43	-0.10
Standard deviation	1.01	1.04	-	0.91	1.01	-	0.92	0.99	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	-0.04	-	-	-0.14	-	-	-0.11	-
Leadership ability									
Highest 10%	11.9%	14.9%	3.0%	16.0%	19.4%	3.4%	18.2%	20.1%	1.9%
Above average	49.5%	51.5%	2.0%	41.2%	39.4%	-1.8%	41.4%	39.6%	-1.8%
Average	34.7%	25.7%	-9.0%	33.9%	31.0%	-2.9%	31.9%	31.3%	-0.6%
Below average	4.0%	7.9%	3.9%	7.8%	9.2%	1.4%	7.5%	7.9%	0.4%
Lowest 10%	0.0%	0.0%	0.0%	1.0%	1.0%	0.0%	0.9%	1.2%	0.3%
Total (n)	101	101	-	2,019	2,019	-	5,337	5,337	-
Mean	3.69	3.73	0.04	3.63	3.67	0.04	3.68	3.70	0.02
Standard deviation	0.73	0.81	-	0.88	0.92	-	0.89	0.92	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	0.06	-	-	0.06	-	-	0.03	-



Longitudinal Profile Report

All Respondents

Michigan Technological University	Your Institution			Comp Group 1			Comp Group 2		
	TFS	YFCY	Change	TFS	YFCY	Change	TFS	YFCY	Change
Rate yourself on each of the following traits as compared with the average person your age.									
Mathematical ability									
Highest 10%	27.7%	17.8%	-9.9%	19.1%	15.3%	-3.8%	16.3%	13.9%	-2.4%
Above average	49.5%	54.5%	5.0%	40.8%	36.4%	-4.4%	37.4%	34.9%	-2.5%
Average	20.8%	21.8%	1.0%	29.8%	34.4%	4.6%	32.5%	35.5%	3.0%
Below average	2.0%	5.0%	3.0%	8.8%	10.8%	2.0%	11.6%	12.7%	1.1%
Lowest 10%	0.0%	1.0%	1.0%	1.5%	3.0%	1.5%	2.3%	3.0%	0.7%
Total (n)	101	101	-	2,020	2,020	-	5,339	5,339	-
Mean	4.03	3.83	-0.20	3.67	3.50	-0.17	3.54	3.44	-0.10
Standard deviation	0.75	0.81	-	0.93	0.98	-	0.97	0.98	-
Significance	-	*	-	-	*	-	-	*	-
Effect size	-	-0.24	-	-	-0.20	-	-	-0.12	-
Physical health									
Highest 10%	14.9%	12.9%	-2.0%	13.3%	12.5%	-0.8%	14.5%	12.6%	-1.9%
Above average	31.7%	31.7%	0.0%	34.2%	33.0%	-1.2%	34.7%	31.9%	-2.8%
Average	39.6%	34.7%	-4.9%	41.2%	40.3%	-0.9%	41.0%	41.7%	0.7%
Below average	11.9%	19.8%	7.9%	10.6%	13.0%	2.4%	9.0%	12.7%	3.7%
Lowest 10%	2.0%	1.0%	-1.0%	0.7%	1.2%	0.5%	0.9%	1.1%	0.2%
Total (n)	101	101	-	2,020	2,020	-	5,332	5,332	-
Mean	3.46	3.36	-0.10	3.49	3.43	-0.06	3.53	3.42	-0.11
Standard deviation	0.95	0.98	-	0.88	0.91	-	0.88	0.90	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	-0.13	-	-	-0.08	-	-	-0.15	-
Popularity									
Highest 10%	2.0%	3.0%	1.0%	2.5%	3.2%	0.7%	3.5%	4.2%	0.7%
Above average	14.0%	18.0%	4.0%	17.9%	19.0%	1.1%	19.4%	20.0%	0.6%
Average	51.0%	57.0%	6.0%	58.4%	52.4%	-6.0%	58.5%	53.4%	-5.1%
Below average	26.0%	19.0%	-7.0%	18.2%	21.3%	3.1%	15.7%	18.7%	3.0%
Lowest 10%	7.0%	3.0%	-4.0%	3.1%	4.1%	1.0%	2.9%	3.7%	0.8%
Total (n)	100	100	-	2,020	2,020	-	5,327	5,327	-
Mean	2.78	2.99	0.21	2.98	2.96	-0.02	3.05	3.03	-0.02
Standard deviation	0.85	0.78	-	0.76	0.83	-	0.78	0.84	-
Significance	-	*	-	-	*	-	-	*	-
Effect size	-	0.25	-	-	-0.02	-	-	-0.02	-



Longitudinal Profile Report

All Respondents

Michigan Technological University	Your Institution			Comp Group 1			Comp Group 2		
	TFS	YFCY	Change	TFS	YFCY	Change	TFS	YFCY	Change
Rate yourself on each of the following traits as compared with the average person your age.									
Public speaking ability									
Highest 10%	7.9%	13.9%	6.0%	8.9%	9.3%	0.4%	10.5%	10.5%	0.0%
Above average	30.7%	34.7%	4.0%	26.4%	28.6%	2.2%	26.3%	29.4%	3.1%
Average	33.7%	35.6%	1.9%	37.3%	39.3%	2.0%	37.6%	38.3%	0.7%
Below average	21.8%	13.9%	-7.9%	22.6%	19.1%	-3.5%	21.1%	18.1%	-3.0%
Lowest 10%	5.9%	2.0%	-3.9%	4.7%	3.8%	-0.9%	4.5%	3.7%	-0.8%
Total (n)	101	101	-	2,019	2,019	-	5,334	5,334	-
Mean	3.13	3.45	0.32	3.12	3.20	0.08	3.17	3.25	0.08
Standard deviation	1.04	0.96	-	1.01	0.98	-	1.02	0.99	-
Significance	-	***	-	-	***	-	-	***	-
Effect size	-	0.42	-	-	0.11	-	-	0.11	-
Self-confidence (intellectual)									
Highest 10%	19.8%	13.9%	-5.9%	18.1%	15.4%	-2.7%	18.3%	16.2%	-2.1%
Above average	48.5%	46.5%	-2.0%	43.3%	38.3%	-5.0%	41.3%	38.7%	-2.6%
Average	24.8%	28.7%	3.9%	31.1%	35.1%	4.0%	33.0%	34.5%	1.5%
Below average	2.0%	9.9%	7.9%	6.3%	9.8%	3.5%	6.6%	9.1%	2.5%
Lowest 10%	5.0%	1.0%	-4.0%	1.1%	1.4%	0.3%	0.9%	1.4%	0.5%
Total (n)	101	101	-	2,018	2,018	-	5,329	5,329	-
Mean	3.76	3.62	-0.14	3.71	3.57	-0.14	3.69	3.59	-0.10
Standard deviation	0.96	0.88	-	0.87	0.91	-	0.87	0.91	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	-0.16	-	-	-0.16	-	-	-0.12	-
Self-confidence (social)									
Highest 10%	6.9%	8.9%	2.0%	8.6%	8.9%	0.3%	10.2%	10.4%	0.2%
Above average	19.8%	28.7%	8.9%	27.5%	26.3%	-1.2%	29.2%	28.3%	-0.9%
Average	47.5%	36.6%	-10.9%	41.3%	39.3%	-2.0%	40.0%	38.2%	-1.8%
Below average	16.8%	20.8%	4.0%	19.6%	21.7%	2.1%	18.0%	19.8%	1.8%
Lowest 10%	8.9%	5.0%	-3.9%	3.0%	3.8%	0.8%	2.6%	3.3%	0.7%
Total (n)	101	101	-	2,019	2,019	-	5,330	5,330	-
Mean	2.99	3.16	0.17	3.19	3.15	-0.04	3.26	3.23	-0.03
Standard deviation	1.00	1.02	-	0.95	0.98	-	0.96	0.99	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	0.19	-	-	-0.04	-	-	-0.03	-



Longitudinal Profile Report

All Respondents

Michigan Technological University	Your Institution			Comp Group 1			Comp Group 2		
	TFS	YFCY	Change	TFS	YFCY	Change	TFS	YFCY	Change
Rate yourself on each of the following traits as compared with the average person your age.									
Self-understanding									
Highest 10%	15.8%	15.8%	0.0%	17.2%	19.7%	2.5%	18.6%	20.3%	1.7%
Above average	41.6%	44.6%	3.0%	37.5%	37.0%	-0.5%	37.1%	36.9%	-0.2%
Average	36.6%	30.7%	-5.9%	39.3%	34.8%	-4.5%	38.9%	35.3%	-3.6%
Below average	4.0%	7.9%	3.9%	5.3%	7.2%	1.9%	4.7%	6.5%	1.8%
Lowest 10%	2.0%	1.0%	-1.0%	0.7%	1.3%	0.6%	0.7%	1.0%	0.3%
Total (n)	101	101	-	2,018	2,018	-	5,323	5,323	-
Mean	3.65	3.66	0.01	3.65	3.67	0.02	3.68	3.69	0.01
Standard deviation	0.87	0.87	-	0.85	0.92	-	0.85	0.90	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	0.01	-	-	0.02	-	-	0.01	-
Spirituality									
Highest 10%	8.0%	14.0%	6.0%	9.7%	13.0%	3.3%	12.0%	13.7%	1.7%
Above average	27.0%	26.0%	-1.0%	23.8%	23.1%	-0.7%	25.7%	26.7%	1.0%
Average	33.0%	37.0%	4.0%	36.5%	38.2%	1.7%	36.8%	37.6%	0.8%
Below average	19.0%	15.0%	-4.0%	17.9%	15.9%	-2.0%	16.2%	13.9%	-2.3%
Lowest 10%	13.0%	8.0%	-5.0%	12.1%	9.8%	-2.3%	9.3%	8.1%	-1.2%
Total (n)	100	100	-	2,014	2,014	-	5,303	5,303	-
Mean	2.98	3.23	0.25	3.01	3.14	0.13	3.15	3.24	0.09
Standard deviation	1.15	1.12	-	1.14	1.13	-	1.12	1.10	-
Significance	-	*	-	-	*	-	-	*	-
Effect size	-	0.23	-	-	0.12	-	-	0.08	-
Understanding of others									
Highest 10%	10.9%	15.8%	4.9%	19.5%	22.1%	2.6%	21.7%	22.9%	1.2%
Above average	44.6%	49.5%	4.9%	49.8%	46.6%	-3.2%	48.7%	45.9%	-2.8%
Average	36.6%	31.7%	-4.9%	27.8%	27.1%	-0.7%	27.0%	27.7%	0.7%
Below average	6.9%	3.0%	-3.9%	2.7%	3.8%	1.1%	2.4%	2.9%	0.5%
Lowest 10%	1.0%	0.0%	-1.0%	0.2%	0.4%	0.2%	0.2%	0.6%	0.4%
Total (n)	101	101	-	2,012	2,012	-	5,313	5,313	-
Mean	3.57	3.78	0.21	3.86	3.86	0.00	3.89	3.88	-0.01
Standard deviation	0.82	0.74	-	0.76	0.82	-	0.77	0.81	-
Significance	-	*	-	-	*	-	-	*	-
Effect size	-	0.25	-	-	0.00	-	-	-0.01	-



Longitudinal Profile Report

All Respondents

Michigan Technological University	Your Institution			Comp Group 1			Comp Group 2		
	TFS	YFCY	Change	TFS	YFCY	Change	TFS	YFCY	Change
Rate yourself on each of the following traits as compared with the average person your age.									
Writing ability									
Highest 10%	5.0%	9.9%	4.9%	13.5%	12.9%	-0.6%	13.6%	14.1%	0.5%
Above average	43.6%	52.5%	8.9%	38.8%	40.3%	1.5%	38.1%	39.7%	1.6%
Average	34.7%	24.8%	-9.9%	36.2%	36.0%	-0.2%	37.4%	36.5%	-0.9%
Below average	13.9%	9.9%	-4.0%	10.0%	9.3%	-0.7%	9.9%	8.5%	-1.4%
Lowest 10%	3.0%	3.0%	0.0%	1.4%	1.5%	0.1%	1.1%	1.2%	0.1%
Total (n)	101	101	-	2,015	2,015	-	5,318	5,318	-
Mean	3.34	3.56	0.22	3.53	3.54	0.01	3.53	3.57	0.04
Standard deviation	0.89	0.91	-	0.90	0.89	-	0.89	0.88	-
Significance	-	**	-	-	**	-	-	**	-
Effect size	-	0.29	-	-	0.01	-	-	0.05	-
Ability to see the world from someone else's perspective									
Highest 10%	17.5%	19.4%	1.9%	22.4%	27.1%	4.7%	22.4%	25.8%	3.4%
Above average	39.8%	48.5%	8.7%	50.7%	48.8%	-1.9%	49.5%	48.2%	-1.3%
Average	35.0%	29.1%	-5.9%	25.0%	22.6%	-2.4%	26.2%	24.2%	-2.0%
Below average	7.8%	2.9%	-4.9%	1.7%	1.2%	-0.5%	1.7%	1.3%	-0.4%
Lowest 10%	0.0%	0.0%	0.0%	0.0%	0.3%	0.3%	0.2%	0.4%	0.2%
Total (n)	103	103	-	2,058	2,058	-	5,507	5,507	-
Mean	3.67	3.84	0.17	3.94	4.01	0.07	3.92	3.98	0.06
Standard deviation	0.86	0.76	-	0.74	0.76	-	0.75	0.77	-
Significance	-	*	-	-	*	-	-	*	-
Effect size	-	0.20	-	-	0.08	-	-	0.07	-
Tolerance of others with different beliefs									
Highest 10%	28.2%	32.0%	3.8%	34.8%	32.9%	-1.9%	33.4%	31.6%	-1.8%
Above average	48.5%	41.7%	-6.8%	46.5%	46.2%	-0.3%	45.2%	45.9%	0.7%
Average	18.4%	19.4%	1.0%	16.2%	18.4%	2.2%	19.0%	20.5%	1.5%
Below average	2.9%	6.8%	3.9%	1.9%	2.3%	0.4%	2.1%	1.8%	-0.3%
Lowest 10%	1.9%	0.0%	-1.9%	0.5%	0.1%	-0.4%	0.3%	0.3%	0.0%
Total (n)	103	103	-	2,056	2,056	-	5,501	5,501	-
Mean	3.98	3.99	0.01	4.13	4.09	-0.04	4.09	4.07	-0.02
Standard deviation	0.87	0.89	-	0.78	0.78	-	0.79	0.78	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	0.01	-	-	-0.04	-	-	-0.02	-



Longitudinal Profile Report

All Respondents

Michigan Technological University	Your Institution			Comp Group 1			Comp Group 2		
	TFS	YFCY	Change	TFS	YFCY	Change	TFS	YFCY	Change
Rate yourself on each of the following traits as compared with the average person your age.									
Openness to having my own views challenged									
Highest 10%	19.4%	24.3%	4.9%	17.8%	20.6%	2.8%	17.9%	20.2%	2.3%
Above average	32.0%	39.8%	7.8%	37.1%	41.6%	4.5%	36.5%	40.9%	4.4%
Average	29.1%	26.2%	-2.9%	37.0%	32.1%	-4.9%	37.0%	33.0%	-4.0%
Below average	16.5%	6.8%	-9.7%	7.1%	5.2%	-1.9%	7.5%	5.3%	-2.2%
Lowest 10%	2.9%	2.9%	0.0%	1.0%	0.5%	-0.5%	1.1%	0.6%	-0.5%
Total (n)	103	103	-	2,056	2,056	-	5,501	5,501	-
Mean	3.49	3.76	0.27	3.64	3.76	0.12	3.63	3.75	0.12
Standard deviation	1.07	0.99	-	0.89	0.85	-	0.90	0.86	-
Significance	-	*	-	-	*	-	-	*	-
Effect size	-	0.24	-	-	0.11	-	-	0.11	-
Ability to discuss and negotiate controversial issues									
Highest 10%	26.2%	25.2%	-1.0%	24.9%	22.5%	-2.4%	24.8%	23.0%	-1.8%
Above average	37.9%	48.5%	10.6%	38.7%	42.4%	3.7%	38.7%	41.0%	2.3%
Average	29.1%	22.3%	-6.8%	29.5%	29.5%	0.0%	29.8%	30.7%	0.9%
Below average	4.9%	2.9%	-2.0%	6.2%	4.8%	-1.4%	6.2%	4.8%	-1.4%
Lowest 10%	1.9%	1.0%	-0.9%	0.7%	0.8%	0.1%	0.5%	0.7%	0.2%
Total (n)	103	103	-	2,055	2,055	-	5,494	5,494	-
Mean	3.82	3.94	0.12	3.81	3.81	0.00	3.81	3.81	0.00
Standard deviation	0.95	0.83	-	0.90	0.86	-	0.90	0.87	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	0.14	-	-	0.00	-	-	0.00	-
Ability to work cooperatively with diverse people									
Highest 10%	26.2%	30.1%	3.9%	38.0%	31.6%	-6.4%	38.2%	31.6%	-6.6%
Above average	47.6%	41.7%	-5.9%	42.1%	45.9%	3.8%	42.5%	46.6%	4.1%
Average	22.3%	26.2%	3.9%	18.0%	21.1%	3.1%	17.5%	20.6%	3.1%
Below average	1.9%	1.9%	0.0%	1.7%	1.2%	-0.5%	1.6%	1.0%	-0.6%
Lowest 10%	1.9%	0.0%	-1.9%	0.2%	0.1%	-0.1%	0.2%	0.3%	0.1%
Total (n)	103	103	-	2,053	2,053	-	5,494	5,494	-
Mean	3.94	4.00	0.06	4.16	4.08	-0.08	4.17	4.08	-0.09
Standard deviation	0.86	0.80	-	0.79	0.76	-	0.78	0.76	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	0.06	-	-	-0.08	-	-	-0.09	-



Longitudinal Profile Report

All Respondents

Michigan Technological University	Your Institution			Comp Group 1			Comp Group 2		
	TFS	YFCY	Change	TFS	YFCY	Change	TFS	YFCY	Change
Since this entering college, how often have you:									
Attended a religious service									
Frequently	44.1%	27.5%	-16.6%	30.6%	18.2%	-12.4%	39.0%	24.4%	-14.6%
Occasionally	30.4%	24.5%	-5.9%	31.1%	23.7%	-7.4%	31.6%	27.2%	-4.4%
Not at all	25.5%	48.0%	22.5%	38.3%	58.1%	19.8%	29.4%	48.4%	19.0%
Total (n)	102	102	-	2,036	2,036	-	5,469	5,469	-
Mean	2.19	1.79	-0.40	1.92	1.60	-0.32	2.10	1.76	-0.34
Standard deviation	0.82	0.85	-	0.83	0.78	-	0.82	0.82	-
Significance	-	***	-	-	***	-	-	***	-
Effect size	-	-0.56	-	-	-0.44	-	-	-0.47	-
Been bored in class									
Frequently	43.6%	32.7%	-10.9%	36.6%	38.9%	2.3%	35.7%	38.1%	2.4%
Occasionally	52.5%	61.4%	8.9%	57.6%	56.9%	-0.7%	58.5%	58.0%	-0.5%
Not at all	4.0%	5.9%	1.9%	5.9%	4.2%	-1.7%	5.8%	3.9%	-1.9%
Total (n)	101	101	-	2,038	2,038	-	5,473	5,473	-
Mean	2.40	2.27	-0.13	2.31	2.35	0.04	2.30	2.34	0.04
Standard deviation	0.57	0.56	-	0.57	0.56	-	0.57	0.55	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	-0.20	-	-	0.06	-	-	0.06	-
Demonstrated for a cause (e.g., boycott, rally, protest)									
Frequently	0.0%	0.0%	0.0%	2.6%	2.3%	-0.3%	3.5%	2.6%	-0.9%
Occasionally	23.8%	8.9%	-14.9%	22.3%	15.6%	-6.7%	23.2%	16.9%	-6.3%
Not at all	76.2%	91.1%	14.9%	75.1%	82.0%	6.9%	73.3%	80.6%	7.3%
Total (n)	101	101	-	2,033	2,033	-	5,446	5,446	-
Mean	1.24	1.09	-0.15	1.28	1.20	-0.08	1.30	1.22	-0.08
Standard deviation	0.43	0.29	-	0.50	0.46	-	0.53	0.47	-
Significance	-	**	-	-	**	-	-	**	-
Effect size	-	-0.35	-	-	-0.18	-	-	-0.18	-
Tutored another student									
Frequently	16.8%	11.9%	-4.9%	21.5%	8.7%	-12.8%	20.4%	8.3%	-12.1%
Occasionally	53.5%	51.5%	-2.0%	50.4%	44.1%	-6.3%	48.4%	41.0%	-7.4%
Not at all	29.7%	36.6%	6.9%	28.2%	47.2%	19.0%	31.2%	50.7%	19.5%
Total (n)	101	101	-	2,037	2,037	-	5,468	5,468	-
Mean	1.87	1.75	-0.12	1.93	1.61	-0.32	1.89	1.58	-0.31
Standard deviation	0.67	0.65	-	0.70	0.64	-	0.71	0.64	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	-0.15	-	-	-0.39	-	-	-0.38	-



Longitudinal Profile Report

All Respondents

Michigan Technological University	Your Institution			Comp Group 1			Comp Group 2		
	TFS	YFCY	Change	TFS	YFCY	Change	TFS	YFCY	Change
Since this entering college, how often have you:									
Studied with other students									
Frequently	27.7%	46.5%	18.8%	37.2%	36.7%	-0.5%	36.5%	36.9%	0.4%
Occasionally	50.5%	47.5%	-3.0%	52.4%	57.1%	4.7%	53.1%	56.1%	3.0%
Not at all	21.8%	5.9%	-15.9%	10.4%	6.1%	-4.3%	10.4%	7.0%	-3.4%
Total (n)	101	101	-	2,041	2,041	-	5,464	5,464	-
Mean	2.06	2.41	0.35	2.27	2.31	0.04	2.26	2.30	0.04
Standard deviation	0.70	0.60	-	0.64	0.58	-	0.63	0.59	-
Significance	-	***	-	-	***	-	-	***	-
Effect size	-	0.48	-	-	0.06	-	-	0.06	-
Been a guest in a professor's home									
Frequently	5.0%	2.0%	-3.0%	2.1%	0.6%	-1.5%	2.7%	1.3%	-1.4%
Occasionally	20.8%	11.9%	-8.9%	18.8%	7.0%	-11.8%	17.0%	10.3%	-6.7%
Not at all	74.3%	86.1%	11.8%	79.1%	92.4%	13.3%	80.3%	88.4%	8.1%
Total (n)	101	101	-	2,034	2,034	-	5,455	5,455	-
Mean	1.31	1.16	-0.15	1.23	1.08	-0.15	1.22	1.13	-0.09
Standard deviation	0.56	0.42	-	0.47	0.30	-	0.48	0.37	-
Significance	-	*	-	-	*	-	-	*	-
Effect size	-	-0.21	-	-	-0.21	-	-	-0.13	-
Smoked cigarettes									
Frequently	2.0%	4.0%	2.0%	0.8%	1.9%	1.1%	1.0%	2.1%	1.1%
Occasionally	8.0%	8.0%	0.0%	4.5%	8.3%	3.8%	5.4%	9.5%	4.1%
Not at all	90.0%	88.0%	-2.0%	94.6%	89.8%	-4.8%	93.6%	88.4%	-5.2%
Total (n)	100	100	-	2,037	2,037	-	5,461	5,461	-
Mean	1.12	1.16	0.04	1.06	1.12	0.06	1.07	1.14	0.07
Standard deviation	0.38	0.47	-	0.27	0.38	-	0.30	0.40	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	0.12	-	-	0.17	-	-	0.20	-
Drank beer									
Frequently	3.0%	5.0%	2.0%	2.3%	8.0%	5.7%	2.9%	9.2%	6.3%
Occasionally	20.0%	30.0%	10.0%	21.1%	30.2%	9.1%	22.3%	28.9%	6.6%
Not at all	77.0%	65.0%	-12.0%	76.7%	61.8%	-14.9%	74.8%	61.9%	-12.9%
Total (n)	100	100	-	2,035	2,035	-	5,441	5,441	-
Mean	1.26	1.40	0.14	1.26	1.46	0.20	1.28	1.47	0.19
Standard deviation	0.50	0.59	-	0.49	0.64	-	0.51	0.66	-
Significance	-	*	-	-	*	-	-	*	-
Effect size	-	0.22	-	-	0.31	-	-	0.30	-



Longitudinal Profile Report

All Respondents

Michigan Technological University	Your Institution			Comp Group 1			Comp Group 2		
	TFS	YFCY	Change	TFS	YFCY	Change	TFS	YFCY	Change
Since entering this college, how often have you:									
Drank wine or liquor									
Frequently	2.0%	2.0%	0.0%	3.0%	10.0%	7.0%	3.3%	10.9%	7.6%
Occasionally	33.0%	35.0%	2.0%	26.0%	34.6%	8.6%	28.3%	33.6%	5.3%
Not at all	65.0%	63.0%	-2.0%	71.0%	55.4%	-15.6%	68.5%	55.5%	-13.0%
Total (n)	100	100	-	2,031	2,031	-	5,433	5,433	-
Mean	1.37	1.39	0.02	1.32	1.55	0.23	1.35	1.55	0.20
Standard deviation	0.53	0.53	-	0.53	0.67	-	0.54	0.68	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	0.04	-	-	0.40	-	-	0.35	-
Felt overwhelmed by all you had to do									
Frequently	31.4%	25.5%	-5.9%	34.2%	43.1%	8.9%	34.8%	42.6%	7.8%
Occasionally	55.9%	66.7%	10.8%	56.3%	53.4%	-2.9%	55.6%	53.0%	-2.6%
Not at all	12.7%	7.8%	-4.9%	9.5%	3.5%	-6.0%	9.7%	4.4%	-5.3%
Total (n)	102	102	-	2,036	2,036	-	5,458	5,458	-
Mean	2.19	2.18	-0.01	2.25	2.40	0.15	2.25	2.38	0.13
Standard deviation	0.64	0.55	-	0.61	0.56	-	0.62	0.57	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	-0.02	-	-	0.27	-	-	0.23	-
Felt depressed									
Frequently	8.8%	8.8%	0.0%	8.2%	17.1%	8.9%	8.4%	14.8%	6.4%
Occasionally	45.1%	45.1%	0.0%	44.8%	51.0%	6.2%	41.7%	49.3%	7.6%
Not at all	46.1%	46.1%	0.0%	47.0%	31.9%	-15.1%	49.9%	35.9%	-14.0%
Total (n)	102	102	-	2,032	2,032	-	5,450	5,450	-
Mean	1.63	1.63	0.00	1.61	1.85	0.24	1.58	1.79	0.21
Standard deviation	0.64	0.64	-	0.63	0.68	-	0.64	0.68	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	0.00	-	-	0.37	-	-	0.33	-
Performed volunteer work									
Frequently	42.2%	7.8%	-34.4%	44.5%	13.4%	-31.1%	44.9%	14.8%	-30.1%
Occasionally	53.9%	61.8%	7.9%	48.6%	43.7%	-4.9%	47.5%	49.6%	2.1%
Not at all	3.9%	30.4%	26.5%	6.9%	42.9%	36.0%	7.7%	35.6%	27.9%
Total (n)	102	102	-	2,035	2,035	-	5,454	5,454	-
Mean	2.38	1.77	-0.61	2.38	1.71	-0.67	2.37	1.79	-0.58
Standard deviation	0.56	0.58	-	0.61	0.69	-	0.62	0.68	-
Significance	-	***	-	-	***	-	-	***	-
Effect size	-	-0.85	-	-	-0.93	-	-	-0.81	-



Longitudinal Profile Report

All Respondents

Michigan Technological University	Your Institution			Comp Group 1			Comp Group 2		
	TFS	YFCY	Change	TFS	YFCY	Change	TFS	YFCY	Change
Since entering this college, how often have you:									
Asked a professor for advice after class									
Frequently	37.6%	18.8%	-18.8%	33.8%	10.7%	-23.1%	33.7%	14.6%	-19.1%
Occasionally	52.5%	57.4%	4.9%	53.8%	55.8%	2.0%	54.2%	60.6%	6.4%
Not at all	9.9%	23.8%	13.9%	12.3%	33.5%	21.2%	12.1%	24.8%	12.7%
Total (n)	101	101	-	2,034	2,034	-	5,453	5,453	-
Mean	2.28	1.95	-0.33	2.21	1.77	-0.44	2.22	1.90	-0.32
Standard deviation	0.63	0.65	-	0.64	0.63	-	0.64	0.62	-
Significance	-	***	-	-	***	-	-	***	-
Effect size	-	-0.47	-	-	-0.62	-	-	-0.45	-
Voted in a student election									
Frequently	16.8%	7.9%	-8.9%	18.8%	8.2%	-10.6%	22.0%	10.0%	-12.0%
Occasionally	40.6%	51.5%	10.9%	49.7%	43.1%	-6.6%	48.4%	42.6%	-5.8%
Not at all	42.6%	40.6%	-2.0%	31.5%	48.7%	17.2%	29.6%	47.5%	17.9%
Total (n)	101	101	-	2,032	2,032	-	5,433	5,433	-
Mean	1.74	1.67	-0.07	1.87	1.60	-0.27	1.92	1.63	-0.29
Standard deviation	0.73	0.62	-	0.70	0.64	-	0.71	0.66	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	-0.09	-	-	-0.34	-	-	-0.36	-
Worked on a local, state, or national political campaign									
Frequently	2.0%	2.0%	0.0%	1.4%	1.9%	0.5%	1.9%	1.9%	0.0%
Occasionally	3.0%	5.0%	2.0%	6.5%	7.2%	0.7%	6.5%	7.4%	0.9%
Not at all	95.0%	93.1%	-1.9%	92.1%	90.9%	-1.2%	91.6%	90.6%	-1.0%
Total (n)	101	101	-	2,023	2,023	-	5,436	5,436	-
Mean	1.07	1.09	0.02	1.09	1.11	0.02	1.10	1.11	0.01
Standard deviation	0.32	0.35	-	0.33	0.37	-	0.36	0.37	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	0.06	-	-	0.06	-	-	0.03	-
Socialized with someone of another racial/ethnic group									
Frequently	40.6%	37.6%	-3.0%	72.2%	59.2%	-13.0%	74.3%	63.2%	-11.1%
Occasionally	49.5%	53.5%	4.0%	23.3%	35.2%	11.9%	22.1%	31.9%	9.8%
Not at all	9.9%	8.9%	-1.0%	4.5%	5.6%	1.1%	3.6%	4.9%	1.3%
Total (n)	101	101	-	2,028	2,028	-	5,439	5,439	-
Mean	2.31	2.29	-0.02	2.68	2.54	-0.14	2.71	2.58	-0.13
Standard deviation	0.64	0.62	-	0.56	0.60	-	0.53	0.58	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	-0.03	-	-	-0.19	-	-	-0.18	-



Longitudinal Profile Report

All Respondents

Michigan Technological University	Your Institution			Comp Group 1			Comp Group 2		
	TFS	YFCY	Change	TFS	YFCY	Change	TFS	YFCY	Change
Since entering this college, how often have you:									
Come late to class									
Frequently	3.0%	1.0%	-2.0%	6.7%	6.4%	-0.3%	6.2%	6.2%	0.0%
Occasionally	36.0%	46.0%	10.0%	42.8%	50.3%	7.5%	43.1%	49.2%	6.1%
Not at all	61.0%	53.0%	-8.0%	50.5%	43.3%	-7.2%	50.7%	44.6%	-6.1%
Total (n)	100	100	-	2,030	2,030	-	5,438	5,438	-
Mean	1.42	1.48	0.06	1.56	1.63	0.07	1.56	1.62	0.06
Standard deviation	0.55	0.52	-	0.62	0.60	-	0.61	0.60	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	0.09	-	-	0.11	-	-	0.09	-
Performed community service as part of class									
Frequently	11.0%	2.0%	-9.0%	15.4%	3.3%	-12.1%	18.7%	6.0%	-12.7%
Occasionally	34.0%	13.0%	-21.0%	33.4%	14.7%	-18.7%	35.8%	23.4%	-12.4%
Not at all	55.0%	85.0%	30.0%	51.2%	82.1%	30.9%	45.5%	70.6%	25.1%
Total (n)	100	100	-	2,023	2,023	-	5,438	5,438	-
Mean	1.56	1.17	-0.39	1.64	1.21	-0.43	1.73	1.35	-0.38
Standard deviation	0.69	0.43	-	0.73	0.48	-	0.76	0.59	-
Significance	-	***	-	-	***	-	-	***	-
Effect size	-	-0.52	-	-	-0.57	-	-	-0.51	-
Discussed religion									
Frequently	31.4%	24.5%	-6.9%	30.1%	20.7%	-9.4%	35.5%	26.7%	-8.8%
Occasionally	56.9%	61.8%	4.9%	50.3%	57.8%	7.5%	47.6%	54.3%	6.7%
Not at all	11.8%	13.7%	1.9%	19.6%	21.5%	1.9%	16.9%	19.0%	2.1%
Total (n)	102	102	-	2,027	2,027	-	5,444	5,444	-
Mean	2.20	2.11	-0.09	2.11	1.99	-0.12	2.19	2.08	-0.11
Standard deviation	0.63	0.61	-	0.70	0.65	-	0.70	0.67	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	-0.15	-	-	-0.21	-	-	-0.19	-



Longitudinal Profile Report

All Respondents

Michigan Technological University	Your Institution			Comp Group 1			Comp Group 2		
	TFS	YFCY	Change	TFS	YFCY	Change	TFS	YFCY	Change
Since entering college, how often have you:									
Discussed politics									
Frequently	32.4%	24.5%	-7.9%	33.7%	18.9%	-14.8%	34.7%	21.5%	-13.2%
Occasionally	56.9%	62.7%	5.8%	51.8%	58.4%	6.6%	50.1%	58.3%	8.2%
Not at all	10.8%	12.7%	1.9%	14.5%	22.7%	8.2%	15.2%	20.2%	5.0%
Total (n)	102	102	-	2,026	2,026	-	5,434	5,434	-
Mean	2.22	2.12	-0.10	2.19	1.96	-0.23	2.20	2.01	-0.19
Standard deviation	0.62	0.60	-	0.67	0.64	-	0.68	0.65	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	-0.17	-	-	-0.39	-	-	-0.32	-
Helped raise money for a cause or campaign									
Frequently	10.9%	5.9%	-5.0%	14.4%	7.0%	-7.4%	14.8%	8.3%	-6.5%
Occasionally	34.7%	33.7%	-1.0%	39.2%	25.7%	-13.5%	40.7%	27.9%	-12.8%
Not at all	54.5%	60.4%	5.9%	46.4%	67.3%	20.9%	44.5%	63.8%	19.3%
Total (n)	101	101	-	2,024	2,024	-	5,424	5,424	-
Mean	1.56	1.46	-0.10	1.68	1.40	-0.28	1.70	1.45	-0.25
Standard deviation	0.68	0.61	-	0.71	0.62	-	0.71	0.64	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	-0.12	-	-	-0.34	-	-	-0.30	-
Publicly communicated your opinion about a cause (e.g., blog, email, petition)									
Frequently	10.8%	3.9%	-6.9%	12.9%	8.4%	-4.5%	13.7%	9.9%	-3.8%
Occasionally	27.5%	25.5%	-2.0%	32.4%	29.0%	-3.4%	31.7%	30.8%	-0.9%
Not at all	61.8%	70.6%	8.8%	54.7%	62.6%	7.9%	54.5%	59.3%	4.8%
Total (n)	102	102	-	2,025	2,025	-	5,434	5,434	-
Mean	1.49	1.33	-0.16	1.58	1.46	-0.12	1.59	1.51	-0.08
Standard deviation	0.69	0.55	-	0.71	0.65	-	0.72	0.67	-
Significance	-	*	-	-	*	-	-	*	-
Effect size	-	-0.22	-	-	-0.16	-	-	-0.11	-



Longitudinal Profile Report

All Respondents

Michigan Technological University	Your Institution			Comp Group 1			Comp Group 2		
	TFS	YFCY	Change	TFS	YFCY	Change	TFS	YFCY	Change
Since entering this college, how much time have you spent during a typical week doing the following activities?									
Studying/homework									
Over 20 hours	7.8%	13.3%	5.5%	11.1%	10.5%	-0.6%	8.6%	9.8%	1.2%
16 to 20 hours	5.6%	21.1%	15.5%	9.0%	13.4%	4.4%	8.5%	12.3%	3.8%
11 to 15 hours	10.0%	12.2%	2.2%	16.4%	21.3%	4.9%	14.7%	19.1%	4.4%
6 to 10 hours	23.3%	38.9%	15.6%	24.9%	32.9%	8.0%	24.5%	32.6%	8.1%
3 to 5 hours	22.2%	11.1%	-11.1%	22.1%	17.5%	-4.6%	24.8%	21.3%	-3.5%
1 to 2 hours	18.9%	3.3%	-15.6%	11.4%	3.7%	-7.7%	13.4%	4.0%	-9.4%
Less than one hour	11.1%	0.0%	-11.1%	4.2%	0.4%	-3.8%	4.5%	0.6%	-3.9%
None	1.1%	0.0%	-1.1%	0.9%	0.2%	-0.7%	0.8%	0.3%	-0.5%
Total (n)	90	90	-	1,780	1,780	-	4,819	4,819	-
Mean	4.47	5.77	1.30	5.07	5.53	0.46	4.89	5.41	0.52
Standard deviation	1.71	1.36	-	1.65	1.35	-	1.61	1.37	-
Significance	-	***	-	-	***	-	-	***	-
Effect size	-	0.83	-	-	0.29	-	-	0.33	-
Socializing with friends									
Over 20 hours	5.6%	18.9%	13.3%	7.7%	9.6%	1.9%	8.5%	11.1%	2.6%
16 to 20 hours	4.4%	15.6%	11.2%	6.6%	8.2%	1.6%	7.6%	9.3%	1.7%
11 to 15 hours	13.3%	16.7%	3.4%	15.1%	17.2%	2.1%	15.7%	16.3%	0.6%
6 to 10 hours	35.6%	26.7%	-8.9%	29.7%	30.5%	0.8%	29.1%	29.7%	0.6%
3 to 5 hours	22.2%	13.3%	-8.9%	26.6%	23.9%	-2.7%	25.6%	22.7%	-2.9%
1 to 2 hours	15.6%	7.8%	-7.8%	11.7%	7.2%	-4.5%	10.6%	7.5%	-3.1%
Less than one hour	3.3%	1.1%	-2.2%	2.1%	2.5%	0.4%	2.5%	2.6%	0.1%
None	0.0%	0.0%	0.0%	0.6%	0.8%	0.2%	0.4%	0.8%	0.4%
Total (n)	90	90	-	1,776	1,776	-	4,806	4,806	-
Mean	4.76	5.72	0.96	4.92	5.13	0.21	5.01	5.20	0.19
Standard deviation	1.38	1.59	-	1.46	1.50	-	1.48	1.55	-
Significance	-	***	-	-	***	-	-	***	-
Effect size	-	0.54	-	-	0.12	-	-	0.11	-



Longitudinal Profile Report

All Respondents

Michigan Technological University	Your Institution			Comp Group 1			Comp Group 2		
	TFS	YFCY	Change	TFS	YFCY	Change	TFS	YFCY	Change
Since entering this college, how much time have you spent during a typical week doing the following activities?									
Exercising or sports									
Over 20 hours	8.9%	1.1%	-7.8%	6.0%	1.7%	-4.3%	7.5%	2.6%	-4.9%
16 to 20 hours	5.6%	1.1%	-4.5%	6.5%	2.4%	-4.1%	6.7%	3.1%	-3.6%
11 to 15 hours	23.3%	3.3%	-20.0%	15.1%	4.1%	-11.0%	14.1%	5.0%	-9.1%
6 to 10 hours	16.7%	14.4%	-2.3%	19.6%	15.4%	-4.2%	19.6%	16.6%	-3.0%
3 to 5 hours	14.4%	37.8%	23.4%	18.7%	30.2%	11.5%	19.6%	28.6%	9.0%
1 to 2 hours	15.6%	30.0%	14.4%	16.7%	24.4%	7.7%	16.3%	22.7%	6.4%
Less than one hour	5.6%	4.4%	-1.2%	11.4%	13.8%	2.4%	10.5%	13.2%	2.7%
None	10.0%	7.8%	-2.2%	6.1%	8.0%	1.9%	5.7%	8.2%	2.5%
Total (n)	90	90	-	1,780	1,780	-	4,808	4,808	-
Mean	4.59	3.67	-0.92	4.36	3.61	-0.75	4.44	3.72	-0.72
Standard deviation	2.00	1.28	-	1.84	1.47	-	1.86	1.57	-
Significance	-	***	-	-	***	-	-	***	-
Effect size	-	-0.54	-	-	-0.44	-	-	-0.43	-
Partying									
Over 20 hours	0.0%	0.0%	0.0%	0.4%	0.3%	-0.1%	0.4%	0.6%	0.2%
16 to 20 hours	0.0%	0.0%	0.0%	0.4%	0.4%	0.0%	0.6%	0.6%	0.0%
11 to 15 hours	0.0%	0.0%	0.0%	0.6%	1.7%	1.1%	1.3%	1.8%	0.5%
6 to 10 hours	2.2%	2.2%	0.0%	4.3%	8.0%	3.7%	4.1%	9.1%	5.0%
3 to 5 hours	10.0%	15.6%	5.6%	9.1%	15.3%	6.2%	10.8%	16.5%	5.7%
1 to 2 hours	6.7%	14.4%	7.7%	13.6%	15.7%	2.1%	14.8%	14.9%	0.1%
Less than one hour	20.0%	16.7%	-3.3%	17.8%	15.4%	-2.4%	18.1%	13.9%	-4.2%
None	61.1%	51.1%	-10.0%	53.7%	43.2%	-10.5%	49.9%	42.5%	-7.4%
Total (n)	90	90	-	1,779	1,779	-	4,804	4,804	-
Mean	1.72	2.01	0.29	1.98	2.38	0.40	2.09	2.46	0.37
Standard deviation	1.10	1.22	-	1.33	1.51	-	1.39	1.58	-
Significance	-	*	-	-	*	-	-	*	-
Effect size	-	0.24	-	-	0.33	-	-	0.30	-



Longitudinal Profile Report

All Respondents

Michigan Technological University	Your Institution			Comp Group 1			Comp Group 2		
	TFS	YFCY	Change	TFS	YFCY	Change	TFS	YFCY	Change
Since entering this college, how much time have you spent during a typical week doing the following activities?									
Student clubs and groups									
Over 20 hours	5.6%	0.0%	-5.6%	2.4%	0.8%	-1.6%	2.9%	1.2%	-1.7%
16 to 20 hours	3.3%	3.3%	0.0%	2.2%	1.3%	-0.9%	2.3%	1.2%	-1.1%
11 to 15 hours	5.6%	5.6%	0.0%	4.4%	3.2%	-1.2%	4.6%	3.1%	-1.5%
6 to 10 hours	20.0%	11.1%	-8.9%	10.3%	10.7%	0.4%	10.6%	10.2%	-0.4%
3 to 5 hours	25.6%	33.3%	7.7%	21.6%	22.7%	1.1%	21.3%	20.6%	-0.7%
1 to 2 hours	20.0%	18.9%	-1.1%	28.7%	20.5%	-8.2%	28.0%	20.8%	-7.2%
Less than one hour	6.7%	7.8%	1.1%	13.2%	9.9%	-3.3%	12.5%	10.4%	-2.1%
None	13.3%	20.0%	6.7%	17.2%	30.9%	13.7%	17.9%	32.5%	14.6%
Total (n)	90	90	-	1,768	1,768	-	4,781	4,781	-
Mean	3.90	3.38	-0.52	3.29	2.91	-0.38	3.31	2.86	-0.45
Standard deviation	1.82	1.60	-	1.65	1.64	-	1.70	1.66	-
Significance	-	*	-	-	*	-	-	*	-
Effect size	-	-0.26	-	-	-0.19	-	-	-0.23	-
Watching TV									
Over 20 hours	3.3%	0.0%	-3.3%	1.6%	0.8%	-0.8%	2.0%	0.9%	-1.1%
16 to 20 hours	2.2%	1.1%	-1.1%	1.5%	1.1%	-0.4%	1.6%	1.2%	-0.4%
11 to 15 hours	0.0%	3.3%	3.3%	4.3%	2.7%	-1.6%	5.0%	2.5%	-2.5%
6 to 10 hours	13.3%	8.9%	-4.4%	12.5%	10.0%	-2.5%	13.5%	9.3%	-4.2%
3 to 5 hours	27.8%	12.2%	-15.6%	24.3%	21.4%	-2.9%	25.8%	21.3%	-4.5%
1 to 2 hours	30.0%	20.0%	-10.0%	25.6%	20.7%	-4.9%	24.7%	21.9%	-2.8%
Less than one hour	11.1%	22.2%	11.1%	16.0%	17.4%	1.4%	15.2%	18.0%	2.8%
None	12.2%	32.2%	20.0%	14.3%	25.8%	11.5%	12.0%	24.9%	12.9%
Total (n)	90	90	-	1,774	1,774	-	4,793	4,793	-
Mean	3.44	2.58	-0.86	3.31	2.89	-0.42	3.45	2.89	-0.56
Standard deviation	1.56	1.52	-	1.55	1.56	-	1.56	1.55	-
Significance	-	***	-	-	***	-	-	***	-
Effect size	-	-0.53	-	-	-0.26	-	-	-0.34	-



Longitudinal Profile Report

All Respondents

Michigan Technological University	Your Institution			Comp Group 1			Comp Group 2		
	TFS	YFCY	Change	TFS	YFCY	Change	TFS	YFCY	Change
Since entering this college, how much time have you spent during a typical week doing the following activities?									
Household/childcare duties									
Over 20 hours	1.1%	0.0%	-1.1%	1.2%	0.2%	-1.0%	1.0%	0.4%	-0.6%
16 to 20 hours	0.0%	0.0%	0.0%	0.5%	0.2%	-0.3%	0.8%	0.6%	-0.2%
11 to 15 hours	1.1%	0.0%	-1.1%	1.9%	0.3%	-1.6%	1.9%	0.8%	-1.1%
6 to 10 hours	6.7%	0.0%	-6.7%	5.6%	2.0%	-3.6%	5.6%	2.2%	-3.4%
3 to 5 hours	15.6%	2.2%	-13.4%	16.6%	5.6%	-11.0%	17.9%	7.2%	-10.7%
1 to 2 hours	30.0%	15.6%	-14.4%	31.2%	16.0%	-15.2%	31.7%	16.7%	-15.0%
Less than one hour	24.4%	13.3%	-11.1%	22.9%	14.9%	-8.0%	21.8%	14.1%	-7.7%
None	21.1%	68.9%	47.8%	20.2%	60.9%	40.7%	19.2%	57.9%	38.7%
Total (n)	90	90	-	1,775	1,775	-	4,792	4,792	-
Mean	2.71	1.51	-1.20	2.78	1.75	-1.03	2.83	1.88	-0.95
Standard deviation	1.35	0.84	-	1.38	1.12	-	1.38	1.28	-
Significance	-	***	-	-	***	-	-	***	-
Effect size	-	-0.84	-	-	-0.72	-	-	-0.67	-
Online social networks (Facebook, Twitter, etc.)									
Over 20 hours	3.3%	1.1%	-2.2%	4.6%	4.1%	-0.5%	3.7%	3.8%	0.1%
16 to 20 hours	1.1%	2.2%	1.1%	2.8%	2.8%	0.0%	2.7%	2.5%	-0.2%
11 to 15 hours	3.3%	3.3%	0.0%	4.7%	6.2%	1.5%	5.4%	5.7%	0.3%
6 to 10 hours	10.0%	15.6%	5.6%	13.4%	18.4%	5.0%	13.5%	17.1%	3.6%
3 to 5 hours	26.7%	36.7%	10.0%	26.4%	33.2%	6.8%	26.3%	32.1%	5.8%
1 to 2 hours	23.3%	24.4%	1.1%	25.8%	21.9%	-3.9%	26.2%	24.0%	-2.2%
Less than one hour	25.6%	13.3%	-12.3%	16.8%	9.4%	-7.4%	16.4%	10.4%	-6.0%
None	6.7%	3.3%	-3.4%	5.5%	4.0%	-1.5%	5.8%	4.3%	-1.5%
Total (n)	90	90	-	1,778	1,778	-	4,802	4,802	-
Mean	3.39	3.72	0.33	3.74	4.03	0.29	3.71	3.94	0.23
Standard deviation	1.54	1.30	-	1.63	1.52	-	1.60	1.51	-
Significance	-	**	-	-	**	-	-	**	-
Effect size	-	0.28	-	-	0.25	-	-	0.20	-



Longitudinal Profile Report

All Respondents

Michigan Technological University	Your Institution			Comp Group 1			Comp Group 2		
	TFS	YFCY	Change	TFS	YFCY	Change	TFS	YFCY	Change
How often in the past year did you:									
Ask questions in class									
Frequently	64.6%	21.2%	-43.4%	55.6%	14.8%	-40.8%	57.3%	23.7%	-33.6%
Occasionally	32.7%	61.1%	28.4%	40.4%	60.2%	19.8%	39.2%	60.1%	20.9%
Not at all	2.7%	17.7%	15.0%	3.9%	24.9%	21.0%	3.4%	16.2%	12.8%
Total (n)	113	113	-	2,392	2,392	-	6,247	6,247	-
Mean	2.62	2.04	-0.58	2.52	1.90	-0.62	2.54	2.08	-0.46
Standard deviation	0.54	0.63	-	0.57	0.62	-	0.56	0.63	-
Significance	-	***	-	-	***	-	-	***	-
Effect size	-	-0.98	-	-	-1.04	-	-	-0.77	-
Support your opinions with a logical argument									
Frequently	72.3%	67.9%	-4.4%	64.7%	51.7%	-13.0%	64.4%	56.1%	-8.3%
Occasionally	25.0%	30.4%	5.4%	32.5%	42.8%	10.3%	32.5%	39.8%	7.3%
Not at all	2.7%	1.8%	-0.9%	2.9%	5.5%	2.6%	3.1%	4.1%	1.0%
Total (n)	112	112	-	2,381	2,381	-	6,217	6,217	-
Mean	2.70	2.66	-0.04	2.62	2.46	-0.16	2.61	2.52	-0.09
Standard deviation	0.52	0.51	-	0.54	0.60	-	0.55	0.58	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	-0.07	-	-	-0.29	-	-	-0.16	-
Seek solutions to problems and explain them to others									
Frequently	61.6%	65.2%	3.6%	63.1%	50.8%	-12.3%	61.6%	52.2%	-9.4%
Occasionally	37.5%	33.0%	-4.5%	35.2%	45.4%	10.2%	36.4%	44.0%	7.6%
Not at all	0.9%	1.8%	0.9%	1.7%	3.8%	2.1%	2.0%	3.8%	1.8%
Total (n)	112	112	-	2,378	2,378	-	6,209	6,209	-
Mean	2.61	2.63	0.02	2.61	2.47	-0.14	2.60	2.48	-0.12
Standard deviation	0.51	0.52	-	0.52	0.57	-	0.53	0.57	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	0.03	-	-	-0.21	-	-	-0.18	-
Revise your papers to improve your writing									
Frequently	48.6%	43.2%	-5.4%	54.1%	57.1%	3.0%	55.3%	57.2%	1.9%
Occasionally	40.5%	48.6%	8.1%	40.6%	37.6%	-3.0%	40.0%	37.6%	-2.4%
Not at all	10.8%	8.1%	-2.7%	5.3%	5.4%	0.1%	4.7%	5.2%	0.5%
Total (n)	111	111	-	2,378	2,378	-	6,205	6,205	-
Mean	2.38	2.35	-0.03	2.49	2.52	0.03	2.51	2.52	0.01
Standard deviation	0.67	0.63	-	0.60	0.60	-	0.59	0.59	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	-0.04	-	-	0.04	-	-	0.01	-



Longitudinal Profile Report

All Respondents

Michigan Technological University	Your Institution			Comp Group 1			Comp Group 2		
	TFS	YFCY	Change	TFS	YFCY	Change	TFS	YFCY	Change
How often in the past year did you:									
Evaluate the quality or reliability of information you received									
Frequently	52.3%	51.4%	-0.9%	47.2%	50.7%	3.5%	47.5%	51.1%	3.6%
Occasionally	43.2%	44.1%	0.9%	49.2%	43.7%	-5.5%	49.0%	44.0%	-5.0%
Not at all	4.5%	4.5%	0.0%	3.6%	5.6%	2.0%	3.5%	4.9%	1.4%
Total (n)	111	111	-	2,373	2,373	-	6,189	6,189	-
Mean	2.48	2.47	-0.01	2.44	2.45	0.01	2.44	2.46	0.02
Standard deviation	0.59	0.58	-	0.56	0.60	-	0.56	0.59	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	-0.01	-	-	0.01	-	-	0.03	-
Take a risk because you felt you had more to gain									
Frequently	38.4%	33.0%	-5.4%	33.6%	30.1%	-3.5%	35.4%	32.7%	-2.7%
Occasionally	55.4%	58.0%	2.6%	58.4%	58.4%	0.0%	57.1%	56.5%	-0.6%
Not at all	6.3%	8.9%	2.6%	8.0%	11.5%	3.5%	7.5%	10.8%	3.3%
Total (n)	112	112	-	2,370	2,370	-	6,189	6,189	-
Mean	2.32	2.24	-0.08	2.26	2.19	-0.07	2.28	2.22	-0.06
Standard deviation	0.59	0.60	-	0.59	0.62	-	0.59	0.62	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	-0.11	-	-	-0.09	-	-	-0.08	-
Seek alternative solutions to a problem									
Frequently	50.0%	50.0%	0.0%	48.2%	41.8%	-6.4%	49.2%	44.7%	-4.5%
Occasionally	46.4%	50.0%	3.6%	49.3%	54.1%	4.8%	48.7%	51.6%	2.9%
Not at all	3.6%	0.0%	-3.6%	2.5%	4.1%	1.6%	2.1%	3.7%	1.6%
Total (n)	112	112	-	2,367	2,367	-	6,173	6,173	-
Mean	2.46	2.50	0.04	2.46	2.38	-0.08	2.47	2.41	-0.06
Standard deviation	0.57	0.50	-	0.55	0.56	-	0.54	0.56	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	0.05	-	-	-0.11	-	-	-0.08	-
Look up scientific research articles and resources									
Frequently	32.7%	34.5%	1.8%	30.9%	33.7%	2.8%	30.3%	37.8%	7.5%
Occasionally	54.5%	56.4%	1.9%	53.4%	50.0%	-3.4%	52.1%	48.3%	-3.8%
Not at all	12.7%	9.1%	-3.6%	15.6%	16.3%	0.7%	17.6%	13.9%	-3.7%
Total (n)	110	110	-	2,373	2,373	-	6,178	6,178	-
Mean	2.20	2.25	0.05	2.15	2.17	0.02	2.13	2.24	0.11
Standard deviation	0.65	0.61	-	0.67	0.69	-	0.68	0.68	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	0.06	-	-	0.02	-	-	0.13	-



Longitudinal Profile Report

All Respondents

Michigan Technological University	Your Institution			Comp Group 1			Comp Group 2		
	TFS	YFCY	Change	TFS	YFCY	Change	TFS	YFCY	Change
How often in the past year did you:									
Explore topics on your own, even though it was not required for a class									
Frequently	36.9%	35.1%	-1.8%	39.9%	32.8%	-7.1%	38.6%	32.3%	-6.3%
Occasionally	49.5%	54.1%	4.6%	49.5%	51.7%	2.2%	48.9%	52.3%	3.4%
Not at all	13.5%	10.8%	-2.7%	10.6%	15.5%	4.9%	12.5%	15.4%	2.9%
Total (n)	111	111	-	2,372	2,372	-	6,190	6,190	-
Mean	2.23	2.24	0.01	2.29	2.17	-0.12	2.26	2.17	-0.09
Standard deviation	0.67	0.64	-	0.65	0.67	-	0.67	0.67	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	0.01	-	-	-0.16	-	-	-0.12	-
Accept mistakes as part of the learning process									
Frequently	55.0%	65.8%	10.8%	57.6%	63.4%	5.8%	58.5%	62.5%	4.0%
Occasionally	44.1%	34.2%	-9.9%	41.1%	34.4%	-6.7%	39.6%	35.3%	-4.3%
Not at all	0.9%	0.0%	-0.9%	1.3%	2.2%	0.9%	1.9%	2.2%	0.3%
Total (n)	111	111	-	2,374	2,374	-	6,194	6,194	-
Mean	2.54	2.66	0.12	2.56	2.61	0.05	2.57	2.60	0.03
Standard deviation	0.52	0.48	-	0.52	0.53	-	0.53	0.53	-
Significance	-	*	-	-	*	-	-	*	-
Effect size	-	0.20	-	-	0.08	-	-	0.05	-
Seek feedback on your academic work									
Frequently	49.1%	54.5%	5.4%	51.9%	50.9%	-1.0%	54.4%	52.2%	-2.2%
Occasionally	46.4%	40.2%	-6.2%	43.7%	43.4%	-0.3%	41.3%	42.9%	1.6%
Not at all	4.5%	5.4%	0.9%	4.4%	5.7%	1.3%	4.3%	4.8%	0.5%
Total (n)	112	112	-	2,371	2,371	-	6,186	6,186	-
Mean	2.45	2.49	0.04	2.47	2.45	-0.02	2.50	2.47	-0.03
Standard deviation	0.58	0.60	-	0.58	0.60	-	0.58	0.59	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	0.06	-	-	-0.03	-	-	-0.05	-
Integrate skills and knowledge from different sources and experiences									
Frequently	52.7%	69.6%	16.9%	62.4%	65.5%	3.1%	63.0%	65.9%	2.9%
Occasionally	43.8%	30.4%	-13.4%	36.5%	33.1%	-3.4%	35.8%	32.6%	-3.2%
Not at all	3.6%	0.0%	-3.6%	1.1%	1.4%	0.3%	1.2%	1.5%	0.3%
Total (n)	112	112	-	2,371	2,371	-	6,180	6,180	-
Mean	2.49	2.70	0.21	2.61	2.64	0.03	2.62	2.64	0.02
Standard deviation	0.57	0.46	-	0.51	0.51	-	0.51	0.51	-
Significance	-	**	-	-	**	-	-	**	-
Effect size	-	0.34	-	-	0.05	-	-	0.03	-



Longitudinal Profile Report

All Respondents

Michigan Technological University	Your Institution			Comp Group 1			Comp Group 2		
	TFS	YFCY	Change	TFS	YFCY	Change	TFS	YFCY	Change
Indicate the importance to you personally of each of the following:									
Becoming accomplished in one of the performing arts (acting, dancing, etc.)									
Essential	4.2%	9.5%	5.3%	4.8%	8.6%	3.8%	7.1%	10.4%	3.3%
Very important	7.4%	5.3%	-2.1%	8.6%	13.1%	4.5%	9.0%	13.2%	4.2%
Somewhat important	29.5%	31.6%	2.1%	27.8%	28.7%	0.9%	25.0%	27.2%	2.2%
Not important	58.9%	53.7%	-5.2%	58.8%	49.6%	-9.2%	58.8%	49.1%	-9.7%
Total (n)	95	95	-	1,816	1,816	-	4,830	4,830	-
Mean	1.57	1.71	0.14	1.60	1.81	0.21	1.65	1.85	0.20
Standard deviation	0.81	0.94	-	0.84	0.97	-	0.92	1.01	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	0.16	-	-	0.24	-	-	0.23	-
Becoming an authority in my field									
Essential	16.8%	11.6%	-5.2%	16.3%	22.4%	6.1%	18.8%	24.6%	5.8%
Very important	35.8%	53.7%	17.9%	37.2%	41.9%	4.7%	39.0%	41.4%	2.4%
Somewhat important	41.1%	23.2%	-17.9%	37.2%	28.1%	-9.1%	33.4%	26.6%	-6.8%
Not important	6.3%	11.6%	5.3%	9.4%	7.7%	-1.7%	8.8%	7.3%	-1.5%
Total (n)	95	95	-	1,811	1,811	-	4,813	4,813	-
Mean	2.63	2.65	0.02	2.60	2.79	0.19	2.68	2.83	0.15
Standard deviation	0.84	0.83	-	0.87	0.88	-	0.88	0.88	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	0.02	-	-	0.23	-	-	0.18	-
Obtaining recognition from my colleagues for contributions to my special field									
Essential	12.6%	7.4%	-5.2%	14.9%	17.8%	2.9%	16.7%	19.2%	2.5%
Very important	41.1%	51.6%	10.5%	40.4%	43.7%	3.3%	39.3%	42.3%	3.0%
Somewhat important	37.9%	32.6%	-5.3%	37.1%	30.7%	-6.4%	35.4%	31.0%	-4.4%
Not important	8.4%	8.4%	0.0%	7.6%	7.8%	0.2%	8.6%	7.5%	-1.1%
Total (n)	95	95	-	1,811	1,811	-	4,815	4,815	-
Mean	2.58	2.58	0.00	2.63	2.71	0.08	2.64	2.73	0.09
Standard deviation	0.82	0.75	-	0.83	0.85	-	0.86	0.85	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	0.00	-	-	0.09	-	-	0.10	-



Longitudinal Profile Report

All Respondents

Michigan Technological University	Your Institution			Comp Group 1			Comp Group 2		
	TFS	YFCY	Change	TFS	YFCY	Change	TFS	YFCY	Change
Indicate the importance to you personally of each of the following:									
Influencing the political structure									
Essential	4.3%	2.2%	-2.1%	4.4%	6.2%	1.8%	5.6%	7.4%	1.8%
Very important	6.5%	9.7%	3.2%	11.1%	14.8%	3.7%	12.0%	16.5%	4.5%
Somewhat important	33.3%	36.6%	3.3%	36.8%	38.3%	1.5%	38.0%	38.1%	0.1%
Not important	55.9%	51.6%	-4.3%	47.7%	40.7%	-7.0%	44.5%	37.9%	-6.6%
Total (n)	93	93	-	1,809	1,809	-	4,807	4,807	-
Mean	1.59	1.62	0.03	1.72	1.87	0.15	1.79	1.93	0.14
Standard deviation	0.80	0.75	-	0.83	0.89	-	0.86	0.92	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	0.04	-	-	0.21	-	-	0.19	-
Influencing social values									
Essential	4.3%	4.3%	0.0%	7.6%	13.0%	5.4%	10.2%	14.4%	4.2%
Very important	11.7%	29.8%	18.1%	27.9%	32.8%	4.9%	29.2%	34.6%	5.4%
Somewhat important	41.5%	40.4%	-1.1%	43.4%	37.7%	-5.7%	42.1%	36.6%	-5.5%
Not important	42.6%	25.5%	-17.1%	21.1%	16.5%	-4.6%	18.6%	14.4%	-4.2%
Total (n)	94	94	-	1,808	1,808	-	4,796	4,796	-
Mean	1.78	2.13	0.35	2.22	2.42	0.20	2.31	2.49	0.18
Standard deviation	0.82	0.85	-	0.86	0.91	-	0.89	0.91	-
Significance	-	***	-	-	***	-	-	***	-
Effect size	-	0.39	-	-	0.23	-	-	0.20	-
Raising a family									
Essential	26.6%	27.7%	1.1%	35.3%	36.7%	1.4%	38.5%	39.4%	0.9%
Very important	33.0%	34.0%	1.0%	31.8%	31.5%	-0.3%	32.5%	30.8%	-1.7%
Somewhat important	25.5%	22.3%	-3.2%	22.4%	20.9%	-1.5%	19.4%	19.6%	0.2%
Not important	14.9%	16.0%	1.1%	10.5%	10.9%	0.4%	9.6%	10.2%	0.6%
Total (n)	94	94	-	1,811	1,811	-	4,804	4,804	-
Mean	2.71	2.73	0.02	2.92	2.94	0.02	3.00	2.99	-0.01
Standard deviation	1.02	1.04	-	1.00	1.00	-	0.98	1.00	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	0.02	-	-	0.02	-	-	-0.01	-



Longitudinal Profile Report

All Respondents

Michigan Technological University	Your Institution			Comp Group 1			Comp Group 2		
	TFS	YFCY	Change	TFS	YFCY	Change	TFS	YFCY	Change
Indicate the importance to you personally of each of the following:									
Being very well off financially									
Essential	35.5%	28.0%	-7.5%	36.7%	33.5%	-3.2%	38.5%	35.2%	-3.3%
Very important	39.8%	32.3%	-7.5%	36.8%	37.1%	0.3%	37.5%	36.8%	-0.7%
Somewhat important	19.4%	35.5%	16.1%	22.5%	25.0%	2.5%	20.8%	23.4%	2.6%
Not important	5.4%	4.3%	-1.1%	3.9%	4.4%	0.5%	3.2%	4.7%	1.5%
Total (n)	93	93	-	1,805	1,805	-	4,793	4,793	-
Mean	3.05	2.84	-0.21	3.06	3.00	-0.06	3.11	3.02	-0.09
Standard deviation	0.88	0.89	-	0.86	0.87	-	0.84	0.88	-
Significance	-	*	-	-	*	-	-	*	-
Effect size	-	-0.22	-	-	-0.06	-	-	-0.09	-
Helping others who are in difficulty									
Essential	21.3%	31.9%	10.6%	27.6%	37.0%	9.4%	30.8%	37.8%	7.0%
Very important	40.4%	43.6%	3.2%	45.2%	44.8%	-0.4%	43.7%	43.5%	-0.2%
Somewhat important	35.1%	23.4%	-11.7%	25.6%	17.3%	-8.3%	23.7%	17.6%	-6.1%
Not important	3.2%	1.1%	-2.1%	1.6%	0.9%	-0.7%	1.9%	1.1%	-0.8%
Total (n)	94	94	-	1,807	1,807	-	4,798	4,798	-
Mean	2.80	3.06	0.26	2.99	3.18	0.19	3.03	3.18	0.15
Standard deviation	0.81	0.77	-	0.77	0.74	-	0.79	0.75	-
Significance	-	**	-	-	**	-	-	**	-
Effect size	-	0.35	-	-	0.26	-	-	0.20	-
Making a theoretical contribution to science									
Essential	11.7%	4.3%	-7.4%	9.1%	10.6%	1.5%	8.1%	9.1%	1.0%
Very important	24.5%	25.5%	1.0%	21.4%	23.6%	2.2%	17.8%	19.8%	2.0%
Somewhat important	46.8%	45.7%	-1.1%	38.1%	33.3%	-4.8%	34.5%	32.1%	-2.4%
Not important	17.0%	24.5%	7.5%	31.4%	32.5%	1.1%	39.6%	39.1%	-0.5%
Total (n)	94	94	-	1,807	1,807	-	4,795	4,795	-
Mean	2.31	2.10	-0.21	2.08	2.12	0.04	1.94	1.99	0.05
Standard deviation	0.89	0.82	-	0.94	0.99	-	0.95	0.98	-
Significance	-	*	-	-	*	-	-	*	-
Effect size	-	-0.25	-	-	0.05	-	-	0.06	-



Longitudinal Profile Report

All Respondents

Michigan Technological University	Your Institution			Comp Group 1			Comp Group 2		
	TFS	YFCY	Change	TFS	YFCY	Change	TFS	YFCY	Change
Indicate the importance to you personally of each of the following:									
Writing original works (poems, novels etc.)									
Essential	0.0%	3.2%	3.2%	5.2%	7.0%	1.8%	6.0%	7.9%	1.9%
Very important	5.3%	7.4%	2.1%	8.1%	13.0%	4.9%	9.0%	13.6%	4.6%
Somewhat important	27.7%	27.7%	0.0%	26.4%	27.7%	1.3%	25.5%	27.7%	2.2%
Not important	67.0%	61.7%	-5.3%	60.3%	52.3%	-8.0%	59.5%	50.7%	-8.8%
Total (n)	94	94	-	1,805	1,805	-	4,787	4,787	-
Mean	1.38	1.52	0.14	1.58	1.75	0.17	1.62	1.79	0.17
Standard deviation	0.59	0.77	-	0.85	0.93	-	0.88	0.96	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	0.20	-	-	0.24	-	-	0.24	-
Creating artistic works (painting, sculpture, etc.)									
Essential	0.0%	0.0%	0.0%	3.5%	5.6%	2.1%	4.7%	7.1%	2.4%
Very important	2.1%	7.4%	5.3%	7.9%	11.4%	3.5%	8.0%	12.0%	4.0%
Somewhat important	16.0%	20.2%	4.2%	23.9%	27.7%	3.8%	22.4%	26.2%	3.8%
Not important	81.9%	72.3%	-9.6%	64.8%	55.3%	-9.5%	64.9%	54.7%	-10.2%
Total (n)	94	94	-	1,805	1,805	-	4,787	4,787	-
Mean	1.20	1.35	0.15	1.50	1.67	0.17	1.52	1.72	0.20
Standard deviation	0.45	0.62	-	0.79	0.89	-	0.83	0.93	-
Significance	-	**	-	-	**	-	-	**	-
Effect size	-	0.28	-	-	0.32	-	-	0.38	-
Becoming successful in a business of my own									
Essential	5.3%	2.1%	-3.2%	11.2%	12.0%	0.8%	14.3%	14.5%	0.2%
Very important	14.9%	11.7%	-3.2%	20.4%	23.1%	2.7%	20.5%	24.2%	3.7%
Somewhat important	36.2%	34.0%	-2.2%	33.0%	32.4%	-0.6%	31.2%	31.5%	0.3%
Not important	43.6%	52.1%	8.5%	35.4%	32.5%	-2.9%	33.9%	29.8%	-4.1%
Total (n)	94	94	-	1,805	1,805	-	4,788	4,788	-
Mean	1.82	1.64	-0.18	2.07	2.15	0.08	2.15	2.23	0.08
Standard deviation	0.88	0.77	-	1.00	1.01	-	1.05	1.03	-
Significance	-	*	-	-	*	-	-	*	-
Effect size	-	-0.21	-	-	0.09	-	-	0.09	-



Longitudinal Profile Report

All Respondents

Michigan Technological University	Your Institution			Comp Group 1			Comp Group 2		
	TFS	YFCY	Change	TFS	YFCY	Change	TFS	YFCY	Change
Indicate the importance to you personally of each of the following:									
Becoming involved in programs to clean up the environment									
Essential	8.6%	7.5%	-1.1%	9.5%	11.0%	1.5%	7.9%	9.6%	1.7%
Very important	10.8%	18.3%	7.5%	19.9%	23.8%	3.9%	19.8%	22.7%	2.9%
Somewhat important	47.3%	47.3%	0.0%	47.7%	44.5%	-3.2%	46.6%	45.4%	-1.2%
Not important	33.3%	26.9%	-6.4%	22.9%	20.7%	-2.2%	25.7%	22.3%	-3.4%
Total (n)	93	93	-	1,802	1,802	-	4,774	4,774	-
Mean	1.95	2.06	0.11	2.16	2.25	0.09	2.10	2.20	0.10
Standard deviation	0.89	0.87	-	0.88	0.91	-	0.87	0.89	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	0.12	-	-	0.10	-	-	0.11	-
Developing a meaningful philosophy of life									
Essential	7.5%	15.1%	7.6%	18.6%	28.4%	9.8%	18.4%	25.8%	7.4%
Very important	22.6%	25.8%	3.2%	30.5%	29.7%	-0.8%	29.7%	29.8%	0.1%
Somewhat important	30.1%	32.3%	2.2%	32.9%	28.8%	-4.1%	33.4%	29.6%	-3.8%
Not important	39.8%	26.9%	-12.9%	18.0%	13.1%	-4.9%	18.4%	14.9%	-3.5%
Total (n)	93	93	-	1,804	1,804	-	4,780	4,780	-
Mean	1.98	2.29	0.31	2.50	2.74	0.24	2.48	2.66	0.18
Standard deviation	0.97	1.03	-	0.99	1.01	-	0.99	1.02	-
Significance	-	**	-	-	**	-	-	**	-
Effect size	-	0.29	-	-	0.23	-	-	0.17	-
Participating in a community action program									
Essential	2.2%	5.4%	3.2%	6.7%	13.0%	6.3%	8.2%	11.8%	3.6%
Very important	18.3%	24.7%	6.4%	23.5%	29.0%	5.5%	24.0%	28.5%	4.5%
Somewhat important	47.3%	39.8%	-7.5%	46.6%	38.8%	-7.8%	45.3%	40.8%	-4.5%
Not important	32.3%	30.1%	-2.2%	23.2%	19.2%	-4.0%	22.4%	18.9%	-3.5%
Total (n)	93	93	-	1,799	1,799	-	4,771	4,771	-
Mean	1.90	2.05	0.15	2.14	2.36	0.22	2.18	2.33	0.15
Standard deviation	0.77	0.88	-	0.85	0.93	-	0.87	0.91	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	0.16	-	-	0.23	-	-	0.16	-



Longitudinal Profile Report

All Respondents

Michigan Technological University	Your Institution			Comp Group 1			Comp Group 2		
	TFS	YFCY	Change	TFS	YFCY	Change	TFS	YFCY	Change
Indicate the importance to you personally of each of the following:									
Helping to promote racial understanding									
Essential	2.2%	5.4%	3.2%	8.9%	12.4%	3.5%	9.8%	12.6%	2.8%
Very important	11.8%	14.0%	2.2%	26.1%	29.1%	3.0%	26.2%	29.6%	3.4%
Somewhat important	46.2%	49.5%	3.3%	44.3%	39.2%	-5.1%	43.0%	39.0%	-4.0%
Not important	39.8%	31.2%	-8.6%	20.6%	19.3%	-1.3%	21.0%	18.8%	-2.2%
Total (n)	93	93	-	1,800	1,800	-	4,774	4,774	-
Mean	1.76	1.94	0.18	2.23	2.35	0.12	2.25	2.36	0.11
Standard deviation	0.74	0.82	-	0.88	0.93	-	0.90	0.93	-
Significance	-	*	-	-	*	-	-	*	-
Effect size	-	0.24	-	-	0.16	-	-	0.15	-
Keeping up to date with political affairs									
Essential	6.5%	12.0%	5.5%	9.9%	10.6%	0.7%	11.6%	12.1%	0.5%
Very important	15.2%	21.7%	6.5%	23.9%	29.4%	5.5%	25.0%	28.7%	3.7%
Somewhat important	39.1%	40.2%	1.1%	41.5%	41.3%	-0.2%	39.4%	41.4%	2.0%
Not important	39.1%	26.1%	-13.0%	24.7%	18.7%	-6.0%	24.0%	17.9%	-6.1%
Total (n)	92	92	-	1,795	1,795	-	4,771	4,771	-
Mean	1.89	2.20	0.31	2.19	2.32	0.13	2.24	2.35	0.11
Standard deviation	0.90	0.96	-	0.92	0.90	-	0.95	0.91	-
Significance	-	**	-	-	**	-	-	**	-
Effect size	-	0.35	-	-	0.15	-	-	0.12	-
Becoming a community leader									
Essential	3.2%	8.6%	5.4%	7.4%	11.3%	3.9%	9.8%	12.5%	2.7%
Very important	8.6%	24.7%	16.1%	22.3%	28.9%	6.6%	25.2%	27.9%	2.7%
Somewhat important	48.4%	34.4%	-14.0%	44.9%	37.3%	-7.6%	41.7%	38.2%	-3.5%
Not important	39.8%	32.3%	-7.5%	25.5%	22.5%	-3.0%	23.3%	21.4%	-1.9%
Total (n)	93	93	-	1,795	1,795	-	4,765	4,765	-
Mean	1.75	2.10	0.35	2.12	2.29	0.17	2.21	2.31	0.10
Standard deviation	0.75	0.96	-	0.87	0.94	-	0.91	0.95	-
Significance	-	***	-	-	***	-	-	***	-
Effect size	-	0.44	-	-	0.21	-	-	0.12	-



Longitudinal Profile Report

All Respondents

Michigan Technological University	Your Institution			Comp Group 1			Comp Group 2		
	TFS	YFCY	Change	TFS	YFCY	Change	TFS	YFCY	Change
Indicate the importance to you personally of each of the following:									
Improving my understanding of other countries and cultures									
Essential	7.5%	12.9%	5.4%	20.5%	20.4%	-0.1%	21.8%	20.8%	-1.0%
Very important	28.0%	28.0%	0.0%	36.9%	37.6%	0.7%	36.3%	36.3%	0.0%
Somewhat important	43.0%	43.0%	0.0%	34.4%	34.0%	-0.4%	33.9%	34.3%	0.4%
Not important	21.5%	16.1%	-5.4%	8.2%	8.0%	-0.2%	8.0%	8.5%	0.5%
Total (n)	93	93	-	1,796	1,796	-	4,763	4,763	-
Mean	2.22	2.38	0.16	2.70	2.70	0.00	2.72	2.69	-0.03
Standard deviation	0.87	0.91	-	0.89	0.88	-	0.89	0.89	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	0.18	-	-	0.00	-	-	-0.03	-
Adopting "green" practices to protect the environment									
Essential	8.6%	11.8%	3.2%	17.8%	19.1%	1.3%	15.6%	17.1%	1.5%
Very important	29.0%	24.7%	-4.3%	33.3%	35.3%	2.0%	31.9%	33.7%	1.8%
Somewhat important	43.0%	38.7%	-4.3%	38.0%	35.0%	-3.0%	39.6%	37.8%	-1.8%
Not important	19.4%	24.7%	5.3%	11.0%	10.6%	-0.4%	13.0%	11.4%	-1.6%
Total (n)	93	93	-	1,798	1,798	-	4,768	4,768	-
Mean	2.27	2.24	-0.03	2.58	2.63	0.05	2.50	2.56	0.06
Standard deviation	0.87	0.96	-	0.91	0.91	-	0.91	0.90	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	-0.04	-	-	0.07	-	-	0.08	-



2012 CIRP Freshman Survey / 2013 Your First College Year Survey
Longitudinal Profile Report

Michigan Technological University	Men								
	Your Institution			Comp Group 1			Comp Group 2		
	TFS	YFCY	Change	TFS	YFCY	Change	TFS	YFCY	Change
Men	68	68		932	932		2,353	2,353	
What is your overall grade average?									
A or A+	51.7%	27.6%	-24.1%	46.0%	19.7%	-26.3%	38.3%	19.5%	-18.8%
A-	10.3%	13.8%	3.5%	33.9%	23.0%	-10.9%	30.6%	21.1%	-9.5%
B+	15.5%	13.8%	-1.7%	11.5%	17.3%	5.8%	17.7%	18.6%	0.9%
B	15.5%	15.5%	0.0%	6.7%	19.5%	12.8%	10.3%	20.2%	9.9%
B-	5.2%	8.6%	3.4%	1.4%	8.6%	7.2%	2.2%	9.3%	7.1%
C+	0.0%	10.3%	10.3%	0.3%	6.4%	6.1%	0.5%	6.2%	5.7%
C	1.7%	6.9%	5.2%	0.3%	4.0%	3.7%	0.4%	4.0%	3.6%
D	0.0%	3.4%	3.4%	0.0%	1.5%	1.5%	0.0%	1.1%	1.1%
Total (n)	58	58	-	732	732	-	1,894	1,894	-
Mean	6.81	5.60	-1.21	7.15	5.83	-1.32	6.90	5.81	-1.09
Standard deviation	1.48	2.14	-	1.03	1.77	-	1.15	1.73	-
Significance	-	***	-	-	***	-	-	***	-
Effect size	-	-0.74	-	-	-0.81	-	-	-0.67	-
Do you have any concern about your ability to finance your college education?									
Major (not sure I will have enough funds to complete)	18.5%	20.0%	1.5%	12.0%	16.5%	4.5%	10.5%	16.3%	5.8%
Some (but I probably will have enough funds)	53.8%	64.6%	10.8%	54.4%	56.3%	1.9%	54.2%	54.1%	-0.1%
None (I am confident that I will have sufficient funds)	27.7%	15.4%	-12.3%	33.6%	27.2%	-6.4%	35.2%	29.5%	-5.7%
Total (n)	65	65	-	878	878	-	2,191	2,191	-
Mean	1.91	2.05	0.14	1.78	1.89	0.11	1.75	1.87	0.12
Standard deviation	0.68	0.60	-	0.64	0.65	-	0.63	0.66	-
Significance	-	*	-	-	*	-	-	*	-
Effect size	-	0.28	-	-	0.22	-	-	0.24	-
How would you characterize your political views?									
Far left	0.0%	2.1%	2.1%	3.9%	5.2%	1.3%	3.7%	5.2%	1.5%
Liberal	14.6%	25.0%	10.4%	35.9%	35.9%	0.0%	31.4%	31.2%	-0.2%
Middle-of-the-road	50.0%	41.7%	-8.3%	42.9%	43.2%	0.3%	43.6%	42.6%	-1.0%
Conservative	31.3%	22.9%	-8.4%	16.1%	13.3%	-2.8%	19.4%	18.4%	-1.0%
Far right	4.2%	8.3%	4.1%	1.2%	2.3%	1.1%	1.9%	2.6%	0.7%
Total (n)	48	48	-	727	727	-	1,877	1,877	-
Mean	2.75	2.90	0.15	3.25	3.28	0.03	3.16	3.18	0.02
Standard deviation	0.76	0.95	-	0.81	0.85	-	0.84	0.88	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	0.24	-	-	0.05	-	-	0.03	-



Longitudinal Profile Report

Men

Michigan Technological University	Your Institution			Comp Group 1			Comp Group 2		
	TFS	YFCY	Change	TFS	YFCY	Change	TFS	YFCY	Change
Rate yourself on each of the following traits as compared with the average person your age.									
Academic ability									
Highest 10%	23.2%	16.1%	-7.1%	35.3%	28.3%	-7.0%	33.2%	28.0%	-5.2%
Above average	66.1%	64.3%	-1.8%	53.3%	47.8%	-5.5%	52.5%	46.9%	-5.6%
Average	10.7%	19.6%	8.9%	10.9%	20.3%	9.4%	13.5%	22.1%	8.6%
Below average	0.0%	0.0%	0.0%	0.4%	3.0%	2.6%	0.7%	2.4%	1.7%
Lowest 10%	0.0%	0.0%	0.0%	0.1%	0.7%	0.6%	0.2%	0.6%	0.4%
Total (n)	56	56	-	745	745	-	1,909	1,909	-
Mean	4.13	3.96	-0.17	4.23	4.00	-0.23	4.18	3.99	-0.19
Standard deviation	0.57	0.60	-	0.66	0.82	-	0.69	0.81	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	-0.25	-	-	-0.34	-	-	-0.28	-
Artistic ability									
Highest 10%	0.0%	0.0%	0.0%	5.2%	5.7%	0.5%	6.2%	7.1%	0.9%
Above average	12.5%	10.7%	-1.8%	21.3%	21.8%	0.5%	21.1%	21.7%	0.6%
Average	25.0%	42.9%	17.9%	32.6%	36.3%	3.7%	30.8%	34.7%	3.9%
Below average	44.6%	39.3%	-5.3%	30.0%	30.8%	0.8%	29.2%	29.2%	0.0%
Lowest 10%	17.9%	7.1%	-10.8%	10.9%	5.4%	-5.5%	12.7%	7.3%	-5.4%
Total (n)	56	56	-	743	743	-	1,904	1,904	-
Mean	2.32	2.57	0.25	2.80	2.92	0.12	2.79	2.92	0.13
Standard deviation	0.92	0.78	-	1.06	0.98	-	1.10	1.04	-
Significance	-	*	-	-	*	-	-	*	-
Effect size	-	0.27	-	-	0.13	-	-	0.14	-
Competitiveness									
Highest 10%	16.4%	18.2%	1.8%	20.4%	21.9%	1.5%	21.4%	22.8%	1.4%
Above average	25.5%	38.2%	12.7%	44.8%	38.2%	-6.6%	41.3%	37.6%	-3.7%
Average	41.8%	27.3%	-14.5%	26.0%	27.5%	1.5%	28.0%	28.8%	0.8%
Below average	16.4%	12.7%	-3.7%	7.4%	10.1%	2.7%	7.8%	8.8%	1.0%
Lowest 10%	0.0%	3.6%	3.6%	1.4%	2.3%	0.9%	1.4%	2.0%	0.6%
Total (n)	55	55	-	739	739	-	1,900	1,900	-
Mean	3.42	3.55	0.13	3.76	3.67	-0.09	3.73	3.70	-0.03
Standard deviation	0.96	1.05	-	0.91	1.00	-	0.93	0.98	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	0.15	-	-	-0.10	-	-	-0.03	-



Longitudinal Profile Report

Men

Michigan Technological University	Your Institution			Comp Group 1			Comp Group 2		
	TFS	YFCY	Change	TFS	YFCY	Change	TFS	YFCY	Change
Rate yourself on each of the following traits as compared with the average person your age.									
Computer skills									
Highest 10%	8.9%	12.5%	3.6%	11.9%	12.9%	1.0%	11.0%	13.7%	2.7%
Above average	33.9%	42.9%	9.0%	36.3%	38.1%	1.8%	35.8%	38.0%	2.2%
Average	44.6%	32.1%	-12.5%	41.5%	38.8%	-2.7%	42.1%	39.6%	-2.5%
Below average	10.7%	8.9%	-1.8%	9.0%	9.3%	0.3%	9.5%	7.7%	-1.8%
Lowest 10%	1.8%	3.6%	1.8%	1.3%	0.8%	-0.5%	1.6%	1.0%	-0.6%
Total (n)	56	56	-	742	742	-	1,907	1,907	-
Mean	3.38	3.52	0.14	3.48	3.53	0.05	3.45	3.56	0.11
Standard deviation	0.86	0.95	-	0.87	0.86	-	0.87	0.86	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	0.19	-	-	0.07	-	-	0.15	-
Cooperativeness									
Highest 10%	16.1%	26.8%	10.7%	17.2%	21.7%	4.5%	19.1%	23.8%	4.7%
Above average	46.4%	50.0%	3.6%	49.0%	50.7%	1.7%	49.4%	48.8%	-0.6%
Average	33.9%	21.4%	-12.5%	29.6%	23.1%	-6.5%	28.3%	23.5%	-4.8%
Below average	3.6%	1.8%	-1.8%	3.8%	3.9%	0.1%	2.8%	3.4%	0.6%
Lowest 10%	0.0%	0.0%	0.0%	0.4%	0.5%	0.1%	0.3%	0.6%	0.3%
Total (n)	56	56	-	743	743	-	1,905	1,905	-
Mean	3.75	4.02	0.27	3.79	3.89	0.10	3.84	3.92	0.08
Standard deviation	0.77	0.75	-	0.78	0.80	-	0.77	0.81	-
Significance	-	*	-	-	*	-	-	*	-
Effect size	-	0.35	-	-	0.13	-	-	0.10	-
Creativity									
Highest 10%	14.3%	10.7%	-3.6%	13.1%	13.9%	0.8%	15.5%	16.5%	1.0%
Above average	30.4%	44.6%	14.2%	41.2%	41.5%	0.3%	38.1%	40.5%	2.4%
Average	48.2%	35.7%	-12.5%	31.9%	33.9%	2.0%	34.1%	32.8%	-1.3%
Below average	7.1%	7.1%	0.0%	12.0%	9.7%	-2.3%	10.4%	8.9%	-1.5%
Lowest 10%	0.0%	1.8%	1.8%	1.9%	1.1%	-0.8%	1.8%	1.3%	-0.5%
Total (n)	56	56	-	743	743	-	1,905	1,905	-
Mean	3.52	3.55	0.03	3.52	3.57	0.05	3.55	3.62	0.07
Standard deviation	0.83	0.85	-	0.93	0.88	-	0.94	0.91	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	0.04	-	-	0.07	-	-	0.10	-



Longitudinal Profile Report

Men

Michigan Technological University	Your Institution			Comp Group 1			Comp Group 2		
	TFS	YFCY	Change	TFS	YFCY	Change	TFS	YFCY	Change
Rate yourself on each of the following traits as compared with the average person your age.									
Drive to achieve									
Highest 10%	35.7%	28.6%	-7.1%	36.4%	34.3%	-2.1%	35.2%	32.7%	-2.5%
Above average	37.5%	37.5%	0.0%	42.5%	38.4%	-4.1%	43.1%	38.2%	-4.9%
Average	23.2%	28.6%	5.4%	18.0%	21.1%	3.1%	18.5%	23.4%	4.9%
Below average	0.0%	1.8%	1.8%	2.4%	5.0%	2.6%	2.6%	4.6%	2.0%
Lowest 10%	3.6%	3.6%	0.0%	0.7%	1.2%	0.5%	0.5%	1.2%	0.7%
Total (n)	56	56	-	744	744	-	1,905	1,905	-
Mean	4.02	3.86	-0.16	4.12	4.00	-0.12	4.10	3.97	-0.13
Standard deviation	0.96	0.98	-	0.83	0.93	-	0.82	0.92	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	-0.18	-	-	-0.13	-	-	-0.15	-
Emotional health									
Highest 10%	21.4%	23.2%	1.8%	20.6%	19.7%	-0.9%	20.3%	21.5%	1.2%
Above average	33.9%	37.5%	3.6%	34.6%	31.8%	-2.8%	34.9%	31.0%	-3.9%
Average	35.7%	26.8%	-8.9%	34.9%	33.2%	-1.7%	35.1%	32.8%	-2.3%
Below average	7.1%	10.7%	3.6%	8.6%	13.2%	4.6%	8.7%	12.5%	3.8%
Lowest 10%	1.8%	1.8%	0.0%	1.3%	2.2%	0.9%	1.1%	2.2%	1.1%
Total (n)	56	56	-	743	743	-	1,904	1,904	-
Mean	3.66	3.70	0.04	3.64	3.54	-0.10	3.65	3.57	-0.08
Standard deviation	0.96	1.01	-	0.95	1.02	-	0.93	1.03	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	0.04	-	-	-0.10	-	-	-0.08	-
Leadership ability									
Highest 10%	5.4%	10.7%	5.3%	18.2%	23.7%	5.5%	21.0%	24.8%	3.8%
Above average	53.6%	55.4%	1.8%	41.8%	40.8%	-1.0%	42.5%	39.8%	-2.7%
Average	39.3%	26.8%	-12.5%	31.7%	27.1%	-4.6%	28.6%	27.4%	-1.2%
Below average	1.8%	7.1%	5.3%	6.7%	7.1%	0.4%	6.7%	6.4%	-0.3%
Lowest 10%	0.0%	0.0%	0.0%	1.6%	1.2%	-0.4%	1.2%	1.7%	0.5%
Total (n)	56	56	-	742	742	-	1,903	1,903	-
Mean	3.63	3.70	0.07	3.68	3.79	0.11	3.75	3.79	0.04
Standard deviation	0.62	0.76	-	0.90	0.93	-	0.90	0.94	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	0.11	-	-	0.18	-	-	0.06	-



Longitudinal Profile Report

Men

Michigan Technological University	Your Institution			Comp Group 1			Comp Group 2		
	TFS	YFCY	Change	TFS	YFCY	Change	TFS	YFCY	Change
Rate yourself on each of the following traits as compared with the average person your age.									
Mathematical ability									
Highest 10%	28.6%	21.4%	-7.2%	28.1%	22.2%	-5.9%	24.7%	21.0%	-3.7%
Above average	55.4%	57.1%	1.7%	44.8%	41.3%	-3.5%	41.9%	39.2%	-2.7%
Average	16.1%	19.6%	3.5%	21.5%	26.9%	5.4%	25.7%	29.4%	3.7%
Below average	0.0%	1.8%	1.8%	4.8%	8.2%	3.4%	6.8%	8.9%	2.1%
Lowest 10%	0.0%	0.0%	0.0%	0.7%	1.3%	0.6%	0.9%	1.5%	0.6%
Total (n)	56	56	-	743	743	-	1,906	1,906	-
Mean	4.13	3.98	-0.15	3.95	3.75	-0.20	3.83	3.69	-0.14
Standard deviation	0.66	0.70	-	0.87	0.94	-	0.91	0.95	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	-0.19	-	-	-0.25	-	-	-0.18	-
Physical health									
Highest 10%	16.1%	14.3%	-1.8%	17.8%	17.8%	0.0%	18.9%	18.0%	-0.9%
Above average	28.6%	35.7%	7.1%	38.0%	36.7%	-1.3%	38.9%	35.8%	-3.1%
Average	41.1%	32.1%	-9.0%	35.3%	33.8%	-1.5%	33.4%	33.6%	0.2%
Below average	12.5%	17.9%	5.4%	7.8%	10.6%	2.8%	8.0%	11.4%	3.4%
Lowest 10%	1.8%	0.0%	-1.8%	1.1%	1.1%	0.0%	0.8%	1.3%	0.5%
Total (n)	56	56	-	742	742	-	1,903	1,903	-
Mean	3.45	3.46	0.01	3.64	3.59	-0.05	3.67	3.58	-0.09
Standard deviation	0.97	0.95	-	0.90	0.94	-	0.90	0.95	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	0.01	-	-	-0.06	-	-	-0.11	-
Popularity									
Highest 10%	1.8%	1.8%	0.0%	3.6%	4.4%	0.8%	5.5%	6.4%	0.9%
Above average	12.7%	21.8%	9.1%	21.8%	23.9%	2.1%	24.9%	25.7%	0.8%
Average	54.5%	52.7%	-1.8%	55.4%	48.0%	-7.4%	52.1%	46.6%	-5.5%
Below average	25.5%	21.8%	-3.7%	16.2%	20.1%	3.9%	14.6%	17.7%	3.1%
Lowest 10%	5.5%	1.8%	-3.7%	3.0%	3.6%	0.6%	3.0%	3.6%	0.6%
Total (n)	55	55	-	742	742	-	1,901	1,901	-
Mean	2.80	3.00	0.20	3.07	3.05	-0.02	3.15	3.13	-0.02
Standard deviation	0.80	0.77	-	0.80	0.87	-	0.84	0.90	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	0.24	-	-	-0.02	-	-	-0.02	-



Longitudinal Profile Report

Men

Michigan Technological University	Your Institution			Comp Group 1			Comp Group 2		
	TFS	YFCY	Change	TFS	YFCY	Change	TFS	YFCY	Change
Rate yourself on each of the following traits as compared with the average person your age.									
Public speaking ability									
Highest 10%	7.1%	16.1%	9.0%	10.3%	10.9%	0.6%	13.0%	14.0%	1.0%
Above average	21.4%	26.8%	5.4%	30.5%	32.5%	2.0%	29.1%	32.1%	3.0%
Average	37.5%	39.3%	1.8%	36.3%	38.1%	1.8%	35.6%	36.1%	0.5%
Below average	30.4%	16.1%	-14.3%	19.8%	15.9%	-3.9%	19.0%	14.9%	-4.1%
Lowest 10%	3.6%	1.8%	-1.8%	3.1%	2.6%	-0.5%	3.2%	2.8%	-0.4%
Total (n)	56	56	-	741	741	-	1,902	1,902	-
Mean	2.98	3.39	0.41	3.25	3.33	0.08	3.30	3.40	0.10
Standard deviation	0.98	1.00	-	0.99	0.96	-	1.02	0.99	-
Significance	-	**	-	-	**	-	-	**	-
Effect size	-	0.47	-	-	0.09	-	-	0.12	-
Self-confidence (intellectual)									
Highest 10%	23.2%	19.6%	-3.6%	24.7%	23.7%	-1.0%	25.5%	25.0%	-0.5%
Above average	50.0%	50.0%	0.0%	46.9%	41.2%	-5.7%	44.5%	41.3%	-3.2%
Average	23.2%	23.2%	0.0%	23.5%	25.7%	2.2%	25.5%	25.2%	-0.3%
Below average	1.8%	7.1%	5.3%	4.0%	8.4%	4.4%	4.0%	7.3%	3.3%
Lowest 10%	1.8%	0.0%	-1.8%	0.9%	0.9%	0.0%	0.6%	1.1%	0.5%
Total (n)	56	56	-	742	742	-	1,901	1,901	-
Mean	3.91	3.82	-0.09	3.90	3.78	-0.12	3.90	3.82	-0.08
Standard deviation	0.84	0.83	-	0.85	0.93	-	0.84	0.93	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	-0.11	-	-	-0.15	-	-	-0.10	-
Self-confidence (social)									
Highest 10%	5.4%	10.7%	5.3%	9.6%	11.2%	1.6%	12.5%	14.0%	1.5%
Above average	21.4%	32.1%	10.7%	29.6%	27.6%	-2.0%	30.4%	28.6%	-1.8%
Average	50.0%	35.7%	-14.3%	38.7%	36.5%	-2.2%	36.8%	34.7%	-2.1%
Below average	16.1%	17.9%	1.8%	19.4%	21.3%	1.9%	17.8%	19.3%	1.5%
Lowest 10%	7.1%	3.6%	-3.5%	2.7%	3.4%	0.7%	2.5%	3.5%	1.0%
Total (n)	56	56	-	742	742	-	1,901	1,901	-
Mean	3.02	3.29	0.27	3.24	3.22	-0.02	3.32	3.30	-0.02
Standard deviation	0.94	1.00	-	0.96	1.01	-	0.99	1.04	-
Significance	-	*	-	-	*	-	-	*	-
Effect size	-	0.36	-	-	-0.03	-	-	-0.03	-



Longitudinal Profile Report

Men

Michigan Technological University	Your Institution			Comp Group 1			Comp Group 2		
	TFS	YFCY	Change	TFS	YFCY	Change	TFS	YFCY	Change
Rate yourself on each of the following traits as compared with the average person your age.									
Self-understanding									
Highest 10%	14.3%	16.1%	1.8%	20.4%	21.7%	1.3%	22.5%	24.5%	2.0%
Above average	48.2%	50.0%	1.8%	39.0%	38.2%	-0.8%	38.7%	36.9%	-1.8%
Average	32.1%	26.8%	-5.3%	34.3%	31.2%	-3.1%	33.2%	30.2%	-3.0%
Below average	3.6%	5.4%	1.8%	5.3%	7.2%	1.9%	4.6%	6.7%	2.1%
Lowest 10%	1.8%	1.8%	0.0%	1.1%	1.8%	0.7%	1.0%	1.6%	0.6%
Total (n)	56	56	-	741	741	-	1,899	1,899	-
Mean	3.70	3.73	0.03	3.72	3.71	-0.01	3.77	3.76	-0.01
Standard deviation	0.83	0.86	-	0.88	0.94	-	0.88	0.95	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	0.04	-	-	-0.01	-	-	-0.01	-
Spirituality									
Highest 10%	7.3%	14.5%	7.2%	8.8%	12.3%	3.5%	10.6%	13.4%	2.8%
Above average	21.8%	23.6%	1.8%	23.4%	23.6%	0.2%	24.3%	24.6%	0.3%
Average	38.2%	41.8%	3.6%	35.5%	34.6%	-0.9%	34.9%	35.2%	0.3%
Below average	20.0%	12.7%	-7.3%	15.3%	14.5%	-0.8%	16.8%	13.8%	-3.0%
Lowest 10%	12.7%	7.3%	-5.4%	16.9%	15.0%	-1.9%	13.4%	13.1%	-0.3%
Total (n)	55	55	-	738	738	-	1,883	1,883	-
Mean	2.91	3.25	0.34	2.92	3.04	0.12	3.02	3.11	0.09
Standard deviation	1.11	1.09	-	1.19	1.22	-	1.17	1.20	-
Significance	-	*	-	-	*	-	-	*	-
Effect size	-	0.35	-	-	0.12	-	-	0.09	-
Understanding of others									
Highest 10%	8.9%	14.3%	5.4%	17.8%	19.6%	1.8%	20.0%	20.5%	0.5%
Above average	41.1%	55.4%	14.3%	48.2%	45.4%	-2.8%	47.3%	44.8%	-2.5%
Average	41.1%	28.6%	-12.5%	30.2%	28.9%	-1.3%	29.1%	29.6%	0.5%
Below average	8.9%	1.8%	-7.1%	3.7%	5.4%	1.7%	3.5%	4.0%	0.5%
Lowest 10%	0.0%	0.0%	0.0%	0.1%	0.7%	0.6%	0.2%	1.2%	1.0%
Total (n)	56	56	-	738	738	-	1,894	1,894	-
Mean	3.50	3.82	0.32	3.80	3.78	-0.02	3.83	3.79	-0.04
Standard deviation	0.79	0.69	-	0.77	0.85	-	0.79	0.85	-
Significance	-	**	-	-	**	-	-	**	-
Effect size	-	0.37	-	-	-0.02	-	-	-0.05	-



Longitudinal Profile Report

Men

Michigan Technological University	Your Institution			Comp Group 1			Comp Group 2		
	TFS	YFCY	Change	TFS	YFCY	Change	TFS	YFCY	Change
Rate yourself on each of the following traits as compared with the average person your age.									
Writing ability									
Highest 10%	1.8%	8.9%	7.1%	11.3%	12.4%	1.1%	12.3%	15.2%	2.9%
Above average	44.6%	51.8%	7.2%	38.9%	41.2%	2.3%	37.7%	38.7%	1.0%
Average	32.1%	23.2%	-8.9%	36.3%	33.5%	-2.8%	36.5%	34.0%	-2.5%
Below average	17.9%	14.3%	-3.6%	11.7%	11.2%	-0.5%	12.2%	10.5%	-1.7%
Lowest 10%	3.6%	1.8%	-1.8%	1.8%	1.8%	0.0%	1.4%	1.6%	0.2%
Total (n)	56	56	-	741	741	-	1,898	1,898	-
Mean	3.23	3.52	0.29	3.46	3.51	0.05	3.47	3.55	0.08
Standard deviation	0.89	0.91	-	0.90	0.91	-	0.91	0.93	-
Significance	-	**	-	-	**	-	-	**	-
Effect size	-	0.43	-	-	0.07	-	-	0.12	-
Ability to see the world from someone else's perspective									
Highest 10%	18.6%	20.3%	1.7%	22.6%	28.0%	5.4%	24.7%	26.9%	2.2%
Above average	37.3%	45.8%	8.5%	48.9%	47.2%	-1.7%	47.6%	46.6%	-1.0%
Average	35.6%	32.2%	-3.4%	26.0%	22.4%	-3.6%	25.3%	23.9%	-1.4%
Below average	8.5%	1.7%	-6.8%	2.5%	1.8%	-0.7%	2.2%	1.8%	-0.4%
Lowest 10%	0.0%	0.0%	0.0%	0.0%	0.7%	0.7%	0.3%	0.9%	0.6%
Total (n)	59	59	-	769	769	-	1,968	1,968	-
Mean	3.66	3.85	0.19	3.92	4.00	0.08	3.94	3.97	0.03
Standard deviation	0.88	0.76	-	0.76	0.80	-	0.78	0.81	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	0.24	-	-	0.10	-	-	0.04	-
Tolerance of others with different beliefs									
Highest 10%	28.8%	33.9%	5.1%	35.4%	33.0%	-2.4%	36.1%	33.4%	-2.7%
Above average	49.2%	44.1%	-5.1%	45.8%	43.8%	-2.0%	43.2%	42.6%	-0.6%
Average	16.9%	18.6%	1.7%	16.4%	19.4%	3.0%	18.0%	20.7%	2.7%
Below average	3.4%	3.4%	0.0%	2.2%	3.4%	1.2%	2.3%	2.6%	0.3%
Lowest 10%	1.7%	0.0%	-1.7%	0.3%	0.4%	0.1%	0.4%	0.7%	0.3%
Total (n)	59	59	-	769	769	-	1,967	1,967	-
Mean	4.00	4.08	0.08	4.14	4.06	-0.08	4.12	4.05	-0.07
Standard deviation	0.87	0.82	-	0.78	0.83	-	0.81	0.84	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	0.07	-	-	-0.07	-	-	-0.06	-



Longitudinal Profile Report

Men

Michigan Technological University	Your Institution			Comp Group 1			Comp Group 2		
	TFS	YFCY	Change	TFS	YFCY	Change	TFS	YFCY	Change
Rate yourself on each of the following traits as compared with the average person your age.									
Openness to having my own views challenged									
Highest 10%	22.0%	22.0%	0.0%	22.0%	24.9%	2.9%	21.5%	25.3%	3.8%
Above average	37.3%	47.5%	10.2%	38.8%	43.2%	4.4%	39.6%	40.7%	1.1%
Average	27.1%	25.4%	-1.7%	32.2%	25.9%	-6.3%	30.9%	27.8%	-3.1%
Below average	11.9%	5.1%	-6.8%	6.4%	5.2%	-1.2%	6.9%	5.4%	-1.5%
Lowest 10%	1.7%	0.0%	-1.7%	0.7%	0.8%	0.1%	1.1%	0.8%	-0.3%
Total (n)	59	59	-	768	768	-	1,967	1,967	-
Mean	3.66	3.86	0.20	3.75	3.86	0.11	3.74	3.84	0.10
Standard deviation	1.01	0.82	-	0.89	0.88	-	0.91	0.89	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	0.17	-	-	0.09	-	-	0.09	-
Ability to discuss and negotiate controversial issues									
Highest 10%	32.2%	23.7%	-8.5%	33.6%	27.7%	-5.9%	32.7%	30.3%	-2.4%
Above average	35.6%	49.2%	13.6%	40.1%	44.9%	4.8%	40.0%	41.7%	1.7%
Average	27.1%	23.7%	-3.4%	22.4%	23.3%	0.9%	22.8%	23.5%	0.7%
Below average	3.4%	3.4%	0.0%	3.4%	3.3%	-0.1%	4.0%	3.9%	-0.1%
Lowest 10%	1.7%	0.0%	-1.7%	0.5%	0.8%	0.3%	0.5%	0.7%	0.2%
Total (n)	59	59	-	768	768	-	1,965	1,965	-
Mean	3.93	3.93	0.00	4.03	3.96	-0.07	4.00	3.97	-0.03
Standard deviation	0.94	0.78	-	0.86	0.84	-	0.87	0.87	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	0.00	-	-	-0.08	-	-	-0.03	-
Ability to work cooperatively with diverse people									
Highest 10%	23.7%	27.1%	3.4%	36.6%	31.5%	-5.1%	38.0%	32.3%	-5.7%
Above average	52.5%	47.5%	-5.0%	42.0%	46.2%	4.2%	42.0%	45.6%	3.6%
Average	22.0%	25.4%	3.4%	18.7%	20.2%	1.5%	17.2%	20.1%	2.9%
Below average	0.0%	0.0%	0.0%	2.5%	1.7%	-0.8%	2.5%	1.4%	-1.1%
Lowest 10%	1.7%	0.0%	-1.7%	0.3%	0.4%	0.1%	0.3%	0.7%	0.4%
Total (n)	59	59	-	766	766	-	1,964	1,964	-
Mean	3.97	4.02	0.05	4.12	4.07	-0.05	4.15	4.07	-0.08
Standard deviation	0.79	0.73	-	0.81	0.79	-	0.81	0.80	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	0.05	-	-	-0.05	-	-	-0.09	-



Longitudinal Profile Report

Men

Michigan Technological University	Your Institution			Comp Group 1			Comp Group 2		
	TFS	YFCY	Change	TFS	YFCY	Change	TFS	YFCY	Change
Since this entering college, how often have you:									
Attended a religious service									
Frequently	37.9%	22.4%	-15.5%	27.8%	16.4%	-11.4%	33.3%	18.7%	-14.6%
Occasionally	32.8%	22.4%	-10.4%	30.9%	21.7%	-9.2%	32.8%	27.2%	-5.6%
Not at all	29.3%	55.2%	25.9%	41.3%	61.9%	20.6%	33.9%	54.1%	20.2%
Total (n)	58	58	-	755	755	-	1,948	1,948	-
Mean	2.09	1.67	-0.42	1.86	1.55	-0.31	1.99	1.65	-0.34
Standard deviation	0.82	0.82	-	0.82	0.76	-	0.82	0.78	-
Significance	-	***	-	-	***	-	-	***	-
Effect size	-	-0.54	-	-	-0.40	-	-	-0.44	-
Been bored in class									
Frequently	42.1%	31.6%	-10.5%	38.0%	39.7%	1.7%	35.7%	37.8%	2.1%
Occasionally	52.6%	59.6%	7.0%	55.7%	56.3%	0.6%	57.8%	58.4%	0.6%
Not at all	5.3%	8.8%	3.5%	6.3%	4.0%	-2.3%	6.6%	3.8%	-2.8%
Total (n)	57	57	-	756	756	-	1,948	1,948	-
Mean	2.37	2.23	-0.14	2.32	2.36	0.04	2.29	2.34	0.05
Standard deviation	0.59	0.60	-	0.59	0.56	-	0.58	0.55	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	-0.20	-	-	0.06	-	-	0.07	-
Demonstrated for a cause (e.g., boycott, rally, protest)									
Frequently	0.0%	0.0%	0.0%	2.4%	2.4%	0.0%	2.7%	2.4%	-0.3%
Occasionally	22.8%	8.8%	-14.0%	21.2%	14.6%	-6.6%	22.1%	17.1%	-5.0%
Not at all	77.2%	91.2%	14.0%	76.4%	83.0%	6.6%	75.2%	80.5%	5.3%
Total (n)	57	57	-	755	755	-	1,943	1,943	-
Mean	1.23	1.09	-0.14	1.26	1.19	-0.07	1.28	1.22	-0.06
Standard deviation	0.42	0.29	-	0.49	0.45	-	0.50	0.47	-
Significance	-	*	-	-	*	-	-	*	-
Effect size	-	-0.32	-	-	-0.16	-	-	-0.14	-
Tutored another student									
Frequently	10.5%	8.8%	-1.7%	21.3%	10.2%	-11.1%	18.9%	9.7%	-9.2%
Occasionally	56.1%	52.6%	-3.5%	51.1%	50.5%	-0.6%	48.8%	46.2%	-2.6%
Not at all	33.3%	38.6%	5.3%	27.5%	39.3%	11.8%	32.4%	44.1%	11.7%
Total (n)	57	57	-	755	755	-	1,946	1,946	-
Mean	1.77	1.70	-0.07	1.94	1.71	-0.23	1.86	1.66	-0.20
Standard deviation	0.63	0.63	-	0.70	0.64	-	0.70	0.65	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	-0.09	-	-	-0.29	-	-	-0.25	-



Longitudinal Profile Report

Men

Michigan Technological University	Your Institution			Comp Group 1			Comp Group 2		
	TFS	YFCY	Change	TFS	YFCY	Change	TFS	YFCY	Change
Since this entering college, how often have you:									
Studied with other students									
Frequently	21.1%	38.6%	17.5%	33.2%	35.8%	2.6%	32.0%	35.4%	3.4%
Occasionally	50.9%	54.4%	3.5%	52.8%	57.9%	5.1%	55.0%	56.5%	1.5%
Not at all	28.1%	7.0%	-21.1%	14.0%	6.3%	-7.7%	13.1%	8.1%	-5.0%
Total (n)	57	57	-	757	757	-	1,945	1,945	-
Mean	1.93	2.32	0.39	2.19	2.29	0.10	2.19	2.27	0.08
Standard deviation	0.70	0.60	-	0.66	0.58	-	0.64	0.60	-
Significance	-	***	-	-	***	-	-	***	-
Effect size	-	0.56	-	-	0.14	-	-	0.11	-
Been a guest in a professor's home									
Frequently	5.3%	1.8%	-3.5%	2.3%	0.5%	-1.8%	2.6%	1.0%	-1.6%
Occasionally	21.1%	8.8%	-12.3%	20.2%	8.0%	-12.2%	16.6%	10.2%	-6.4%
Not at all	73.7%	89.5%	15.8%	77.6%	91.5%	13.9%	80.8%	88.8%	8.0%
Total (n)	57	57	-	753	753	-	1,938	1,938	-
Mean	1.32	1.12	-0.20	1.25	1.09	-0.16	1.22	1.12	-0.10
Standard deviation	0.57	0.38	-	0.48	0.30	-	0.47	0.36	-
Significance	-	*	-	-	*	-	-	*	-
Effect size	-	-0.28	-	-	-0.22	-	-	-0.14	-
Smoked cigarettes									
Frequently	0.0%	0.0%	0.0%	1.2%	2.4%	1.2%	1.4%	2.9%	1.5%
Occasionally	12.3%	12.3%	0.0%	5.0%	11.9%	6.9%	6.5%	13.0%	6.5%
Not at all	87.7%	87.7%	0.0%	93.8%	85.7%	-8.1%	92.0%	84.1%	-7.9%
Total (n)	57	57	-	755	755	-	1,940	1,940	-
Mean	1.12	1.12	0.00	1.07	1.17	0.10	1.09	1.19	0.10
Standard deviation	0.33	0.33	-	0.30	0.43	-	0.34	0.46	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	0.00	-	-	0.31	-	-	0.31	-
Drank beer									
Frequently	5.2%	1.7%	-3.5%	3.4%	8.6%	5.2%	4.4%	11.6%	7.2%
Occasionally	20.7%	31.0%	10.3%	23.0%	31.6%	8.6%	25.8%	31.3%	5.5%
Not at all	74.1%	67.2%	-6.9%	73.6%	59.8%	-13.8%	69.8%	57.1%	-12.7%
Total (n)	58	58	-	757	757	-	1,932	1,932	-
Mean	1.31	1.34	0.03	1.30	1.49	0.19	1.35	1.54	0.19
Standard deviation	0.57	0.51	-	0.53	0.65	-	0.56	0.69	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	0.05	-	-	0.31	-	-	0.31	-



Longitudinal Profile Report

Men

Michigan Technological University	Your Institution			Comp Group 1			Comp Group 2		
	TFS	YFCY	Change	TFS	YFCY	Change	TFS	YFCY	Change
Since entering this college, how often have you:									
Drank wine or liquor									
Frequently	3.4%	0.0%	-3.4%	3.3%	8.5%	5.2%	4.0%	11.0%	7.0%
Occasionally	29.3%	31.0%	1.7%	25.4%	34.2%	8.8%	28.3%	33.4%	5.1%
Not at all	67.2%	69.0%	1.8%	71.3%	57.4%	-13.9%	67.7%	55.7%	-12.0%
Total (n)	58	58	-	755	755	-	1,931	1,931	-
Mean	1.36	1.31	-0.05	1.32	1.51	0.19	1.36	1.55	0.19
Standard deviation	0.55	0.47	-	0.53	0.65	-	0.56	0.68	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	-0.09	-	-	0.35	-	-	0.35	-
Felt overwhelmed by all you had to do									
Frequently	22.4%	22.4%	0.0%	23.2%	33.6%	10.4%	21.7%	30.9%	9.2%
Occasionally	60.3%	67.2%	6.9%	59.8%	61.6%	1.8%	60.1%	61.7%	1.6%
Not at all	17.2%	10.3%	-6.9%	16.9%	4.9%	-12.0%	18.2%	7.4%	-10.8%
Total (n)	58	58	-	757	757	-	1,940	1,940	-
Mean	2.05	2.12	0.07	2.06	2.29	0.23	2.04	2.24	0.20
Standard deviation	0.63	0.56	-	0.63	0.55	-	0.63	0.57	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	0.14	-	-	0.47	-	-	0.41	-
Felt depressed									
Frequently	5.2%	8.6%	3.4%	7.9%	14.7%	6.8%	7.3%	12.4%	5.1%
Occasionally	41.4%	34.5%	-6.9%	41.6%	50.3%	8.7%	38.4%	47.6%	9.2%
Not at all	53.4%	56.9%	3.5%	50.5%	35.0%	-15.5%	54.3%	40.0%	-14.3%
Total (n)	58	58	-	757	757	-	1,939	1,939	-
Mean	1.52	1.52	0.00	1.57	1.80	0.23	1.53	1.72	0.19
Standard deviation	0.60	0.66	-	0.64	0.68	-	0.63	0.67	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	0.00	-	-	0.35	-	-	0.29	-
Performed volunteer work									
Frequently	31.0%	5.2%	-25.8%	37.8%	11.2%	-26.6%	36.3%	10.3%	-26.0%
Occasionally	63.8%	56.9%	-6.9%	54.2%	41.0%	-13.2%	53.6%	47.4%	-6.2%
Not at all	5.2%	37.9%	32.7%	7.9%	47.8%	39.9%	10.0%	42.3%	32.3%
Total (n)	58	58	-	756	756	-	1,937	1,937	-
Mean	2.26	1.67	-0.59	2.30	1.63	-0.67	2.26	1.68	-0.58
Standard deviation	0.55	0.57	-	0.61	0.68	-	0.63	0.65	-
Significance	-	***	-	-	***	-	-	***	-
Effect size	-	-0.79	-	-	-0.89	-	-	-0.77	-



Longitudinal Profile Report

Men

Michigan Technological University	Your Institution			Comp Group 1			Comp Group 2		
	TFS	YFCY	Change	TFS	YFCY	Change	TFS	YFCY	Change
Since entering this college, how often have you:									
Asked a professor for advice after class									
Frequently	33.3%	21.1%	-12.2%	32.8%	10.8%	-22.0%	31.4%	14.5%	-16.9%
Occasionally	54.4%	59.6%	5.2%	55.3%	58.1%	2.8%	56.3%	61.4%	5.1%
Not at all	12.3%	19.3%	7.0%	11.9%	31.1%	19.2%	12.3%	24.1%	11.8%
Total (n)	57	57	-	756	756	-	1,940	1,940	-
Mean	2.21	2.02	-0.19	2.21	1.80	-0.41	2.19	1.90	-0.29
Standard deviation	0.65	0.64	-	0.64	0.62	-	0.63	0.61	-
Significance	-	*	-	-	*	-	-	*	-
Effect size	-	-0.28	-	-	-0.61	-	-	-0.43	-
Voted in a student election									
Frequently	15.8%	5.3%	-10.5%	19.7%	8.6%	-11.1%	21.3%	9.4%	-11.9%
Occasionally	33.3%	42.1%	8.8%	47.5%	42.9%	-4.6%	47.6%	42.4%	-5.2%
Not at all	50.9%	52.6%	1.7%	32.7%	48.5%	15.8%	31.1%	48.2%	17.1%
Total (n)	57	57	-	755	755	-	1,932	1,932	-
Mean	1.65	1.53	-0.12	1.87	1.60	-0.27	1.90	1.61	-0.29
Standard deviation	0.74	0.60	-	0.71	0.64	-	0.72	0.65	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	-0.15	-	-	-0.34	-	-	-0.36	-
Worked on a local, state, or national political campaign									
Frequently	1.8%	0.0%	-1.8%	1.2%	1.3%	0.1%	2.2%	2.4%	0.2%
Occasionally	1.8%	7.0%	5.2%	6.0%	8.7%	2.7%	6.6%	8.6%	2.0%
Not at all	96.5%	93.0%	-3.5%	92.8%	90.0%	-2.8%	91.2%	89.0%	-2.2%
Total (n)	57	57	-	750	750	-	1,931	1,931	-
Mean	1.05	1.07	0.02	1.08	1.11	0.03	1.11	1.13	0.02
Standard deviation	0.29	0.26	-	0.32	0.36	-	0.38	0.41	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	0.09	-	-	0.13	-	-	0.09	-
Socialized with someone of another racial/ethnic group									
Frequently	35.1%	29.8%	-5.3%	71.2%	56.8%	-14.4%	72.6%	60.3%	-12.3%
Occasionally	50.9%	56.1%	5.2%	23.1%	36.2%	13.1%	23.2%	33.8%	10.6%
Not at all	14.0%	14.0%	0.0%	5.7%	7.0%	1.3%	4.3%	5.9%	1.6%
Total (n)	57	57	-	754	754	-	1,935	1,935	-
Mean	2.21	2.16	-0.05	2.66	2.50	-0.16	2.68	2.54	-0.14
Standard deviation	0.67	0.65	-	0.58	0.63	-	0.55	0.61	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	-0.07	-	-	-0.21	-	-	-0.18	-



Longitudinal Profile Report

Men

Michigan Technological University	Your Institution			Comp Group 1			Comp Group 2		
	TFS	YFCY	Change	TFS	YFCY	Change	TFS	YFCY	Change
Since entering this college, how often have you:									
Come late to class									
Frequently	5.4%	1.8%	-3.6%	6.9%	8.9%	2.0%	6.0%	8.0%	2.0%
Occasionally	35.7%	48.2%	12.5%	45.4%	54.1%	8.7%	44.7%	53.6%	8.9%
Not at all	58.9%	50.0%	-8.9%	47.7%	37.1%	-10.6%	49.4%	38.5%	-10.9%
Total (n)	56	56	-	753	753	-	1,932	1,932	-
Mean	1.46	1.52	0.06	1.59	1.72	0.13	1.57	1.70	0.13
Standard deviation	0.60	0.54	-	0.62	0.62	-	0.60	0.61	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	0.09	-	-	0.19	-	-	0.19	-
Performed community service as part of class									
Frequently	7.0%	0.0%	-7.0%	11.7%	2.5%	-9.2%	15.3%	3.8%	-11.5%
Occasionally	28.1%	15.8%	-12.3%	34.8%	14.8%	-20.0%	35.8%	21.8%	-14.0%
Not at all	64.9%	84.2%	19.3%	53.5%	82.7%	29.2%	48.9%	74.4%	25.5%
Total (n)	57	57	-	751	751	-	1,931	1,931	-
Mean	1.42	1.16	-0.26	1.58	1.20	-0.38	1.66	1.29	-0.37
Standard deviation	0.63	0.37	-	0.69	0.46	-	0.73	0.53	-
Significance	-	**	-	-	**	-	-	**	-
Effect size	-	-0.47	-	-	-0.69	-	-	-0.67	-
Discussed religion									
Frequently	24.1%	22.4%	-1.7%	31.6%	20.3%	-11.3%	34.8%	23.7%	-11.1%
Occasionally	60.3%	62.1%	1.8%	47.6%	57.2%	9.6%	46.7%	55.0%	8.3%
Not at all	15.5%	15.5%	0.0%	20.8%	22.5%	1.7%	18.5%	21.3%	2.8%
Total (n)	58	58	-	754	754	-	1,937	1,937	-
Mean	2.09	2.07	-0.02	2.11	1.98	-0.13	2.16	2.02	-0.14
Standard deviation	0.63	0.62	-	0.72	0.65	-	0.71	0.67	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	-0.04	-	-	-0.24	-	-	-0.26	-



Longitudinal Profile Report

Men

Michigan Technological University	Your Institution			Comp Group 1			Comp Group 2		
	TFS	YFCY	Change	TFS	YFCY	Change	TFS	YFCY	Change
Since entering college, how often have you:									
Discussed politics									
Frequently	25.9%	25.9%	0.0%	38.7%	20.3%	-18.4%	39.5%	23.2%	-16.3%
Occasionally	63.8%	62.1%	-1.7%	49.8%	58.9%	9.1%	48.4%	57.6%	9.2%
Not at all	10.3%	12.1%	1.8%	11.5%	20.8%	9.3%	12.1%	19.2%	7.1%
Total (n)	58	58	-	755	755	-	1,936	1,936	-
Mean	2.16	2.14	-0.02	2.27	1.99	-0.28	2.27	2.04	-0.23
Standard deviation	0.59	0.61	-	0.65	0.64	-	0.66	0.65	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	-0.05	-	-	-0.64	-	-	-0.52	-
Helped raise money for a cause or campaign									
Frequently	8.8%	3.5%	-5.3%	9.6%	5.2%	-4.4%	10.0%	6.3%	-3.7%
Occasionally	28.1%	28.1%	0.0%	35.5%	25.1%	-10.4%	35.8%	26.9%	-8.9%
Not at all	63.2%	68.4%	5.2%	55.0%	69.7%	14.7%	54.2%	66.8%	12.6%
Total (n)	57	57	-	753	753	-	1,928	1,928	-
Mean	1.46	1.35	-0.11	1.55	1.35	-0.20	1.56	1.39	-0.17
Standard deviation	0.66	0.55	-	0.66	0.58	-	0.67	0.60	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	-0.13	-	-	-0.24	-	-	-0.21	-
Publicly communicated your opinion about a cause (e.g., blog, email, petition)									
Frequently	10.3%	1.7%	-8.6%	13.0%	7.6%	-5.4%	13.4%	10.0%	-3.4%
Occasionally	19.0%	17.2%	-1.8%	30.4%	27.6%	-2.8%	30.8%	30.0%	-0.8%
Not at all	70.7%	81.0%	10.3%	56.6%	64.8%	8.2%	55.8%	60.0%	4.2%
Total (n)	58	58	-	753	753	-	1,931	1,931	-
Mean	1.40	1.21	-0.19	1.56	1.43	-0.13	1.58	1.50	-0.08
Standard deviation	0.67	0.45	-	0.71	0.63	-	0.72	0.67	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	-0.24	-	-	-0.16	-	-	-0.10	-



Longitudinal Profile Report

Men

Michigan Technological University	Your Institution			Comp Group 1			Comp Group 2		
	TFS	YFCY	Change	TFS	YFCY	Change	TFS	YFCY	Change
Since entering this college, how much time have you spent during a typical week doing the following activities?									
Studying/homework									
Over 20 hours	7.8%	7.8%	0.0%	10.0%	10.7%	0.7%	7.5%	9.9%	2.4%
16 to 20 hours	3.9%	27.5%	23.6%	6.8%	12.5%	5.7%	6.1%	10.5%	4.4%
11 to 15 hours	7.8%	7.8%	0.0%	15.3%	18.8%	3.5%	13.8%	17.9%	4.1%
6 to 10 hours	21.6%	37.3%	15.7%	24.9%	32.0%	7.1%	24.9%	32.8%	7.9%
3 to 5 hours	23.5%	13.7%	-9.8%	21.7%	20.1%	-1.6%	24.2%	21.9%	-2.3%
1 to 2 hours	17.6%	5.9%	-11.7%	14.4%	4.6%	-9.8%	16.2%	5.3%	-10.9%
Less than one hour	15.7%	0.0%	-15.7%	5.7%	1.0%	-4.7%	6.2%	1.1%	-5.1%
None	2.0%	0.0%	-2.0%	1.2%	0.3%	-0.9%	1.1%	0.6%	-0.5%
Total (n)	51	51	-	672	672	-	1,739	1,739	-
Mean	4.25	5.61	1.36	4.87	5.42	0.55	4.69	5.31	0.62
Standard deviation	1.76	1.39	-	1.67	1.42	-	1.61	1.42	-
Significance	-	***	-	-	***	-	-	***	-
Effect size	-	0.84	-	-	0.34	-	-	0.39	-
Socializing with friends									
Over 20 hours	5.9%	21.6%	15.7%	7.9%	11.7%	3.8%	10.0%	12.6%	2.6%
16 to 20 hours	5.9%	15.7%	9.8%	6.1%	9.6%	3.5%	8.2%	9.5%	1.3%
11 to 15 hours	13.7%	13.7%	0.0%	16.3%	15.1%	-1.2%	16.7%	16.9%	0.2%
6 to 10 hours	39.2%	19.6%	-19.6%	33.0%	27.7%	-5.3%	29.0%	28.3%	-0.7%
3 to 5 hours	21.6%	17.6%	-4.0%	23.3%	24.5%	1.2%	23.2%	20.5%	-2.7%
1 to 2 hours	11.8%	9.8%	-2.0%	10.2%	7.2%	-3.0%	9.6%	8.0%	-1.6%
Less than one hour	2.0%	2.0%	0.0%	2.4%	3.0%	0.6%	2.8%	2.9%	0.1%
None	0.0%	0.0%	0.0%	0.7%	1.3%	0.6%	0.5%	1.2%	0.7%
Total (n)	51	51	-	669	669	-	1,732	1,732	-
Mean	4.92	5.67	0.75	4.99	5.16	0.17	5.10	5.23	0.13
Standard deviation	1.34	1.75	-	1.45	1.61	-	1.53	1.62	-
Significance	-	**	-	-	**	-	-	**	-
Effect size	-	0.44	-	-	0.10	-	-	0.08	-



Longitudinal Profile Report

Men

Michigan Technological University	Your Institution			Comp Group 1			Comp Group 2		
	TFS	YFCY	Change	TFS	YFCY	Change	TFS	YFCY	Change
Since entering this college, how much time have you spent during a typical week doing the following activities?									
Exercising or sports									
Over 20 hours	7.8%	2.0%	-5.8%	7.3%	1.6%	-5.7%	9.3%	2.7%	-6.6%
16 to 20 hours	5.9%	0.0%	-5.9%	6.8%	2.4%	-4.4%	6.8%	2.5%	-4.3%
11 to 15 hours	19.6%	3.9%	-15.7%	15.6%	3.6%	-12.0%	14.4%	6.2%	-8.2%
6 to 10 hours	13.7%	13.7%	0.0%	21.7%	17.6%	-4.1%	20.9%	18.8%	-2.1%
3 to 5 hours	15.7%	35.3%	19.6%	19.6%	32.3%	12.7%	19.6%	28.6%	9.0%
1 to 2 hours	19.6%	31.4%	11.8%	14.7%	21.9%	7.2%	15.1%	21.1%	6.0%
Less than one hour	5.9%	3.9%	-2.0%	9.7%	12.6%	2.9%	9.2%	11.8%	2.6%
None	11.8%	9.8%	-2.0%	4.5%	8.0%	3.5%	4.7%	8.3%	3.6%
Total (n)	51	51	-	672	672	-	1,733	1,733	-
Mean	4.35	3.61	-0.74	4.55	3.67	-0.88	4.60	3.80	-0.80
Standard deviation	2.04	1.36	-	1.81	1.46	-	1.86	1.58	-
Significance	-	**	-	-	**	-	-	**	-
Effect size	-	-0.46	-	-	-0.54	-	-	-0.49	-
Partying									
Over 20 hours	0.0%	0.0%	0.0%	0.6%	0.4%	-0.2%	0.6%	0.9%	0.3%
16 to 20 hours	0.0%	0.0%	0.0%	0.3%	0.4%	0.1%	0.9%	0.6%	-0.3%
11 to 15 hours	0.0%	0.0%	0.0%	1.0%	1.9%	0.9%	1.8%	2.4%	0.6%
6 to 10 hours	2.0%	2.0%	0.0%	4.8%	7.9%	3.1%	4.6%	10.0%	5.4%
3 to 5 hours	13.7%	13.7%	0.0%	9.4%	15.1%	5.7%	12.1%	16.5%	4.4%
1 to 2 hours	5.9%	13.7%	7.8%	14.9%	16.4%	1.5%	15.8%	14.9%	-0.9%
Less than one hour	21.6%	13.7%	-7.9%	19.9%	16.9%	-3.0%	19.6%	15.6%	-4.0%
None	56.9%	56.9%	0.0%	49.1%	40.9%	-8.2%	44.5%	39.2%	-5.3%
Total (n)	51	51	-	670	670	-	1,729	1,729	-
Mean	1.82	1.90	0.08	2.08	2.42	0.34	2.25	2.56	0.31
Standard deviation	1.16	1.20	-	1.38	1.52	-	1.47	1.62	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	0.07	-	-	0.30	-	-	0.27	-



Longitudinal Profile Report

Men

Michigan Technological University	Your Institution			Comp Group 1			Comp Group 2		
	TFS	YFCY	Change	TFS	YFCY	Change	TFS	YFCY	Change
Since entering this college, how much time have you spent during a typical week doing the following activities?									
Student clubs and groups									
Over 20 hours	5.9%	0.0%	-5.9%	2.5%	0.3%	-2.2%	3.4%	1.5%	-1.9%
16 to 20 hours	2.0%	3.9%	1.9%	2.1%	1.8%	-0.3%	2.6%	1.6%	-1.0%
11 to 15 hours	5.9%	2.0%	-3.9%	3.4%	3.9%	0.5%	3.8%	3.7%	-0.1%
6 to 10 hours	19.6%	7.8%	-11.8%	9.7%	11.5%	1.8%	9.7%	11.7%	2.0%
3 to 5 hours	23.5%	27.5%	4.0%	21.3%	21.3%	0.0%	19.5%	18.8%	-0.7%
1 to 2 hours	17.6%	23.5%	5.9%	26.9%	19.8%	-7.1%	25.6%	19.5%	-6.1%
Less than one hour	5.9%	7.8%	1.9%	13.8%	9.6%	-4.2%	12.9%	10.0%	-2.9%
None	19.6%	27.5%	7.9%	20.2%	31.9%	11.7%	22.4%	33.3%	10.9%
Total (n)	51	51	-	668	668	-	1,724	1,724	-
Mean	3.73	3.02	-0.71	3.18	2.91	-0.27	3.20	2.90	-0.30
Standard deviation	1.93	1.62	-	1.67	1.66	-	1.78	1.74	-
Significance	-	*	-	-	*	-	-	*	-
Effect size	-	-0.35	-	-	-0.13	-	-	-0.15	-
Watching TV									
Over 20 hours	3.9%	0.0%	-3.9%	2.1%	0.4%	-1.7%	2.4%	1.3%	-1.1%
16 to 20 hours	3.9%	2.0%	-1.9%	1.9%	1.0%	-0.9%	2.0%	1.5%	-0.5%
11 to 15 hours	0.0%	5.9%	5.9%	3.6%	3.3%	-0.3%	5.5%	3.1%	-2.4%
6 to 10 hours	11.8%	11.8%	0.0%	12.4%	11.3%	-1.1%	13.9%	9.8%	-4.1%
3 to 5 hours	35.3%	11.8%	-23.5%	25.4%	20.0%	-5.4%	25.8%	19.6%	-6.2%
1 to 2 hours	25.5%	15.7%	-9.8%	24.0%	18.5%	-5.5%	22.9%	20.0%	-2.9%
Less than one hour	3.9%	15.7%	11.8%	14.8%	19.0%	4.2%	13.8%	17.8%	4.0%
None	15.7%	37.3%	21.6%	15.8%	26.4%	10.6%	13.7%	26.9%	13.2%
Total (n)	51	51	-	670	670	-	1,723	1,723	-
Mean	3.59	2.71	-0.88	3.33	2.87	-0.46	3.49	2.89	-0.60
Standard deviation	1.68	1.75	-	1.61	1.57	-	1.64	1.64	-
Significance	-	***	-	-	***	-	-	***	-
Effect size	-	-0.54	-	-	-0.28	-	-	-0.37	-



Longitudinal Profile Report

Men

Michigan Technological University	Your Institution			Comp Group 1			Comp Group 2		
	TFS	YFCY	Change	TFS	YFCY	Change	TFS	YFCY	Change
Since entering this college, how much time have you spent during a typical week doing the following activities?									
Household/childcare duties									
Over 20 hours	0.0%	0.0%	0.0%	0.7%	0.1%	-0.6%	0.8%	0.5%	-0.3%
16 to 20 hours	0.0%	0.0%	0.0%	0.4%	0.0%	-0.4%	0.3%	0.5%	0.2%
11 to 15 hours	0.0%	0.0%	0.0%	1.2%	0.1%	-1.1%	1.2%	0.8%	-0.4%
6 to 10 hours	5.9%	0.0%	-5.9%	4.9%	2.2%	-2.7%	4.4%	2.4%	-2.0%
3 to 5 hours	11.8%	0.0%	-11.8%	13.2%	4.8%	-8.4%	15.1%	6.7%	-8.4%
1 to 2 hours	29.4%	15.7%	-13.7%	29.4%	14.1%	-15.3%	29.4%	14.8%	-14.6%
Less than one hour	27.5%	7.8%	-19.7%	23.5%	13.8%	-9.7%	22.2%	11.8%	-10.4%
None	25.5%	76.5%	51.0%	26.6%	64.9%	38.3%	26.5%	62.6%	36.1%
Total (n)	51	51	-	669	669	-	1,720	1,720	-
Mean	2.45	1.39	-1.06	2.55	1.67	-0.88	2.58	1.82	-0.76
Standard deviation	1.17	0.75	-	1.34	1.07	-	1.34	1.29	-
Significance	-	***	-	-	***	-	-	***	-
Effect size	-	-0.93	-	-	-0.77	-	-	-0.67	-
Online social networks (Facebook, Twitter, etc.)									
Over 20 hours	3.9%	2.0%	-1.9%	4.6%	4.5%	-0.1%	4.0%	4.2%	0.2%
16 to 20 hours	2.0%	2.0%	0.0%	3.3%	2.5%	-0.8%	3.2%	2.2%	-1.0%
11 to 15 hours	2.0%	2.0%	0.0%	3.3%	4.5%	1.2%	4.8%	4.4%	-0.4%
6 to 10 hours	9.8%	17.6%	7.8%	12.8%	17.3%	4.5%	12.9%	17.0%	4.1%
3 to 5 hours	17.6%	23.5%	5.9%	26.6%	30.4%	3.8%	25.3%	28.6%	3.3%
1 to 2 hours	25.5%	31.4%	5.9%	24.6%	23.0%	-1.6%	24.7%	24.8%	0.1%
Less than one hour	27.5%	15.7%	-11.8%	18.2%	11.6%	-6.6%	17.6%	12.3%	-5.3%
None	11.8%	5.9%	-5.9%	6.6%	6.1%	-0.5%	7.5%	6.5%	-1.0%
Total (n)	51	51	-	670	670	-	1,726	1,726	-
Mean	3.20	3.55	0.35	3.67	3.87	0.20	3.66	3.80	0.14
Standard deviation	1.67	1.43	-	1.66	1.59	-	1.66	1.58	-
Significance	-	*	-	-	*	-	-	*	-
Effect size	-	0.30	-	-	0.17	-	-	0.12	-



Longitudinal Profile Report

Men

Michigan Technological University	Your Institution			Comp Group 1			Comp Group 2		
	TFS	YFCY	Change	TFS	YFCY	Change	TFS	YFCY	Change
How often in the past year did you:									
Ask questions in class									
Frequently	59.4%	20.3%	-39.1%	56.5%	16.0%	-40.5%	57.2%	24.2%	-33.0%
Occasionally	37.5%	64.1%	26.6%	39.8%	60.0%	20.2%	39.5%	59.7%	20.2%
Not at all	3.1%	15.6%	12.5%	3.6%	23.9%	20.3%	3.3%	16.1%	12.8%
Total (n)	64	64	-	886	886	-	2,221	2,221	-
Mean	2.56	2.05	-0.51	2.53	1.92	-0.61	2.54	2.08	-0.46
Standard deviation	0.56	0.60	-	0.57	0.63	-	0.56	0.63	-
Significance	-	***	-	-	***	-	-	***	-
Effect size	-	-0.83	-	-	-0.99	-	-	-0.75	-
Support your opinions with a logical argument									
Frequently	73.4%	64.1%	-9.3%	72.6%	58.2%	-14.4%	71.3%	62.6%	-8.7%
Occasionally	23.4%	34.4%	11.0%	25.3%	37.5%	12.2%	26.6%	33.9%	7.3%
Not at all	3.1%	1.6%	-1.5%	2.0%	4.3%	2.3%	2.1%	3.4%	1.3%
Total (n)	64	64	-	881	881	-	2,207	2,207	-
Mean	2.70	2.63	-0.07	2.71	2.54	-0.17	2.69	2.59	-0.10
Standard deviation	0.52	0.52	-	0.50	0.58	-	0.50	0.56	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	-0.11	-	-	-0.27	-	-	-0.16	-
Seek solutions to problems and explain them to others									
Frequently	59.4%	62.5%	3.1%	66.1%	53.2%	-12.9%	63.8%	53.3%	-10.5%
Occasionally	39.1%	34.4%	-4.7%	32.7%	44.1%	11.4%	34.5%	43.4%	8.9%
Not at all	1.6%	3.1%	1.5%	1.2%	2.7%	1.5%	1.7%	3.3%	1.6%
Total (n)	64	64	-	882	882	-	2,208	2,208	-
Mean	2.58	2.59	0.01	2.65	2.50	-0.15	2.62	2.50	-0.12
Standard deviation	0.53	0.56	-	0.50	0.55	-	0.52	0.56	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	0.01	-	-	-0.21	-	-	-0.17	-
Revise your papers to improve your writing									
Frequently	42.9%	36.5%	-6.4%	47.9%	51.9%	4.0%	46.5%	48.4%	1.9%
Occasionally	38.1%	54.0%	15.9%	44.5%	42.0%	-2.5%	46.4%	44.3%	-2.1%
Not at all	19.0%	9.5%	-9.5%	7.6%	6.1%	-1.5%	7.0%	7.4%	0.4%
Total (n)	63	63	-	879	879	-	2,203	2,203	-
Mean	2.24	2.27	0.03	2.40	2.46	0.06	2.39	2.41	0.02
Standard deviation	0.76	0.63	-	0.63	0.61	-	0.62	0.62	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	0.04	-	-	0.08	-	-	0.03	-



Longitudinal Profile Report

Men

Michigan Technological University	Your Institution			Comp Group 1			Comp Group 2		
	TFS	YFCY	Change	TFS	YFCY	Change	TFS	YFCY	Change
How often in the past year did you:									
Evaluate the quality or reliability of information you received									
Frequently	55.6%	44.4%	-11.2%	51.8%	52.2%	0.4%	51.0%	51.6%	0.6%
Occasionally	39.7%	50.8%	11.1%	45.1%	43.1%	-2.0%	45.7%	43.8%	-1.9%
Not at all	4.8%	4.8%	0.0%	3.1%	4.8%	1.7%	3.3%	4.6%	1.3%
Total (n)	63	63	-	878	878	-	2,202	2,202	-
Mean	2.51	2.40	-0.11	2.49	2.47	-0.02	2.48	2.47	-0.01
Standard deviation	0.59	0.58	-	0.56	0.59	-	0.56	0.58	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	-0.16	-	-	-0.03	-	-	-0.01	-
Take a risk because you felt you had more to gain									
Frequently	40.6%	31.3%	-9.3%	38.1%	35.9%	-2.2%	38.0%	36.3%	-1.7%
Occasionally	54.7%	65.6%	10.9%	56.7%	54.8%	-1.9%	55.7%	54.2%	-1.5%
Not at all	4.7%	3.1%	-1.6%	5.2%	9.2%	4.0%	6.3%	9.5%	3.2%
Total (n)	64	64	-	879	879	-	2,200	2,200	-
Mean	2.36	2.28	-0.08	2.33	2.27	-0.06	2.32	2.27	-0.05
Standard deviation	0.57	0.52	-	0.57	0.62	-	0.59	0.62	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	-0.11	-	-	-0.08	-	-	-0.07	-
Seek alternative solutions to a problem									
Frequently	46.9%	51.6%	4.7%	49.2%	44.3%	-4.9%	50.9%	46.2%	-4.7%
Occasionally	51.6%	48.4%	-3.2%	48.5%	52.7%	4.2%	47.3%	50.5%	3.2%
Not at all	1.6%	0.0%	-1.6%	2.3%	3.0%	0.7%	1.8%	3.3%	1.5%
Total (n)	64	64	-	880	880	-	2,198	2,198	-
Mean	2.45	2.52	0.07	2.47	2.41	-0.06	2.49	2.43	-0.06
Standard deviation	0.53	0.50	-	0.54	0.55	-	0.54	0.56	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	0.09	-	-	-0.08	-	-	-0.08	-
Look up scientific research articles and resources									
Frequently	32.3%	33.9%	1.6%	35.6%	31.1%	-4.5%	35.2%	35.0%	-0.2%
Occasionally	54.8%	59.7%	4.9%	53.5%	54.4%	0.9%	52.3%	51.3%	-1.0%
Not at all	12.9%	6.5%	-6.4%	10.9%	14.4%	3.5%	12.4%	13.6%	1.2%
Total (n)	62	62	-	880	880	-	2,197	2,197	-
Mean	2.19	2.27	0.08	2.25	2.17	-0.08	2.23	2.21	-0.02
Standard deviation	0.65	0.58	-	0.64	0.65	-	0.65	0.66	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	0.10	-	-	-0.10	-	-	-0.02	-



Longitudinal Profile Report

Men

Michigan Technological University	Your Institution			Comp Group 1			Comp Group 2		
	TFS	YFCY	Change	TFS	YFCY	Change	TFS	YFCY	Change
How often in the past year did you:									
Explore topics on your own, even though it was not required for a class									
Frequently	34.9%	36.5%	1.6%	46.9%	37.9%	-9.0%	46.3%	36.6%	-9.7%
Occasionally	52.4%	58.7%	6.3%	44.4%	49.3%	4.9%	44.2%	50.0%	5.8%
Not at all	12.7%	4.8%	-7.9%	8.7%	12.8%	4.1%	9.5%	13.4%	3.9%
Total (n)	63	63	-	881	881	-	2,202	2,202	-
Mean	2.22	2.32	0.10	2.38	2.25	-0.13	2.37	2.23	-0.14
Standard deviation	0.66	0.56	-	0.64	0.67	-	0.65	0.67	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	0.14	-	-	-0.18	-	-	-0.20	-
Accept mistakes as part of the learning process									
Frequently	54.0%	66.7%	12.7%	58.2%	63.9%	5.7%	59.7%	62.4%	2.7%
Occasionally	44.4%	33.3%	-11.1%	40.3%	33.0%	-7.3%	38.5%	34.4%	-4.1%
Not at all	1.6%	0.0%	-1.6%	1.5%	3.2%	1.7%	1.8%	3.3%	1.5%
Total (n)	63	63	-	880	880	-	2,200	2,200	-
Mean	2.52	2.67	0.15	2.57	2.61	0.04	2.58	2.59	0.01
Standard deviation	0.53	0.48	-	0.52	0.55	-	0.53	0.55	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	0.22	-	-	0.06	-	-	0.01	-
Seek feedback on your academic work									
Frequently	50.0%	51.6%	1.6%	47.9%	46.3%	-1.6%	48.5%	46.5%	-2.0%
Occasionally	42.2%	43.8%	1.6%	47.1%	47.6%	0.5%	46.2%	47.5%	1.3%
Not at all	7.8%	4.7%	-3.1%	5.0%	6.1%	1.1%	5.3%	6.0%	0.7%
Total (n)	64	64	-	879	879	-	2,198	2,198	-
Mean	2.42	2.47	0.05	2.43	2.40	-0.03	2.43	2.40	-0.03
Standard deviation	0.64	0.59	-	0.59	0.60	-	0.59	0.60	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	0.07	-	-	-0.04	-	-	-0.04	-
Integrate skills and knowledge from different sources and experiences									
Frequently	53.1%	67.2%	14.1%	62.3%	67.3%	5.0%	63.2%	65.2%	2.0%
Occasionally	42.2%	32.8%	-9.4%	36.5%	31.6%	-4.9%	35.5%	33.2%	-2.3%
Not at all	4.7%	0.0%	-4.7%	1.1%	1.1%	0.0%	1.3%	1.7%	0.4%
Total (n)	64	64	-	881	881	-	2,201	2,201	-
Mean	2.48	2.67	0.19	2.61	2.66	0.05	2.62	2.63	0.01
Standard deviation	0.59	0.47	-	0.51	0.50	-	0.51	0.52	-
Significance	-	*	-	-	*	-	-	*	-
Effect size	-	0.30	-	-	0.08	-	-	0.02	-



Longitudinal Profile Report

Men

Michigan Technological University	Your Institution			Comp Group 1			Comp Group 2		
	TFS	YFCY	Change	TFS	YFCY	Change	TFS	YFCY	Change
Indicate the importance to you personally of each of the following:									
Becoming accomplished in one of the performing arts (acting, dancing, etc.)									
Essential	0.0%	3.7%	3.7%	4.1%	7.4%	3.3%	5.9%	8.4%	2.5%
Very important	9.3%	7.4%	-1.9%	9.3%	13.6%	4.3%	8.8%	13.9%	5.1%
Somewhat important	29.6%	35.2%	5.6%	24.9%	28.6%	3.7%	22.5%	26.2%	3.7%
Not important	61.1%	53.7%	-7.4%	61.7%	50.4%	-11.3%	62.8%	51.5%	-11.3%
Total (n)	54	54	-	678	678	-	1,735	1,735	-
Mean	1.48	1.61	0.13	1.56	1.78	0.22	1.58	1.79	0.21
Standard deviation	0.67	0.79	-	0.83	0.94	-	0.88	0.97	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	0.16	-	-	0.27	-	-	0.25	-
Becoming an authority in my field									
Essential	13.0%	13.0%	0.0%	19.7%	25.4%	5.7%	21.7%	26.8%	5.1%
Very important	40.7%	46.3%	5.6%	38.5%	40.5%	2.0%	39.7%	40.7%	1.0%
Somewhat important	37.0%	24.1%	-12.9%	33.4%	27.4%	-6.0%	30.5%	25.7%	-4.8%
Not important	9.3%	16.7%	7.4%	8.4%	6.7%	-1.7%	8.1%	6.8%	-1.3%
Total (n)	54	54	-	676	676	-	1,726	1,726	-
Mean	2.57	2.56	-0.01	2.69	2.85	0.16	2.75	2.88	0.13
Standard deviation	0.84	0.92	-	0.88	0.88	-	0.88	0.88	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	-0.01	-	-	0.20	-	-	0.16	-
Obtaining recognition from my colleagues for contributions to my special field									
Essential	14.8%	5.6%	-9.2%	17.2%	18.6%	1.4%	19.2%	19.9%	0.7%
Very important	38.9%	46.3%	7.4%	40.8%	42.3%	1.5%	39.6%	41.9%	2.3%
Somewhat important	37.0%	35.2%	-1.8%	35.1%	30.9%	-4.2%	33.1%	30.8%	-2.3%
Not important	9.3%	13.0%	3.7%	7.0%	8.1%	1.1%	8.1%	7.4%	-0.7%
Total (n)	54	54	-	676	676	-	1,726	1,726	-
Mean	2.59	2.44	-0.15	2.68	2.71	0.03	2.70	2.74	0.04
Standard deviation	0.86	0.79	-	0.84	0.86	-	0.87	0.86	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	-0.16	-	-	0.03	-	-	0.04	-



Longitudinal Profile Report

Men

Michigan Technological University	Your Institution			Comp Group 1			Comp Group 2		
	TFS	YFCY	Change	TFS	YFCY	Change	TFS	YFCY	Change
Indicate the importance to you personally of each of the following:									
Influencing the political structure									
Essential	5.8%	3.8%	-2.0%	6.4%	8.6%	2.2%	7.7%	9.0%	1.3%
Very important	5.8%	5.8%	0.0%	13.7%	15.5%	1.8%	13.3%	17.9%	4.6%
Somewhat important	26.9%	32.7%	5.8%	36.7%	40.1%	3.4%	38.7%	39.8%	1.1%
Not important	61.5%	57.7%	-3.8%	43.2%	35.8%	-7.4%	40.2%	33.2%	-7.0%
Total (n)	52	52	-	673	673	-	1,724	1,724	-
Mean	1.56	1.56	0.00	1.83	1.97	0.14	1.89	2.03	0.14
Standard deviation	0.85	0.78	-	0.89	0.93	-	0.91	0.93	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	0.00	-	-	0.18	-	-	0.18	-
Influencing social values									
Essential	3.8%	1.9%	-1.9%	8.3%	12.5%	4.2%	10.6%	13.6%	3.0%
Very important	13.2%	24.5%	11.3%	25.6%	29.3%	3.7%	25.5%	32.1%	6.6%
Somewhat important	30.2%	41.5%	11.3%	40.3%	38.8%	-1.5%	40.8%	36.8%	-4.0%
Not important	52.8%	32.1%	-20.7%	25.7%	19.3%	-6.4%	23.0%	17.6%	-5.4%
Total (n)	53	53	-	672	672	-	1,719	1,719	-
Mean	1.68	1.96	0.28	2.17	2.35	0.18	2.24	2.42	0.18
Standard deviation	0.85	0.81	-	0.91	0.93	-	0.92	0.93	-
Significance	-	*	-	-	*	-	-	*	-
Effect size	-	0.29	-	-	0.19	-	-	0.19	-
Raising a family									
Essential	24.1%	25.9%	1.8%	37.6%	37.6%	0.0%	37.2%	37.9%	0.7%
Very important	38.9%	31.5%	-7.4%	30.5%	31.1%	0.6%	33.4%	31.6%	-1.8%
Somewhat important	24.1%	27.8%	3.7%	21.9%	21.0%	-0.9%	20.3%	20.7%	0.4%
Not important	13.0%	14.8%	1.8%	9.9%	10.2%	0.3%	9.1%	9.8%	0.7%
Total (n)	54	54	-	675	675	-	1,722	1,722	-
Mean	2.74	2.69	-0.05	2.96	2.96	0.00	2.99	2.98	-0.01
Standard deviation	0.97	1.02	-	1.00	1.00	-	0.97	0.99	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	-0.05	-	-	0.00	-	-	-0.01	-



Longitudinal Profile Report

Men

Michigan Technological University	Your Institution			Comp Group 1			Comp Group 2		
	TFS	YFCY	Change	TFS	YFCY	Change	TFS	YFCY	Change
Indicate the importance to you personally of each of the following:									
Being very well off financially									
Essential	34.6%	25.0%	-9.6%	38.7%	34.7%	-4.0%	41.2%	35.4%	-5.8%
Very important	36.5%	32.7%	-3.8%	36.9%	35.0%	-1.9%	36.6%	37.2%	0.6%
Somewhat important	21.2%	36.5%	15.3%	20.5%	25.4%	4.9%	19.3%	22.7%	3.4%
Not important	7.7%	5.8%	-1.9%	3.9%	4.9%	1.0%	2.9%	4.8%	1.9%
Total (n)	52	52	-	672	672	-	1,717	1,717	-
Mean	2.98	2.77	-0.21	3.10	2.99	-0.11	3.16	3.03	-0.13
Standard deviation	0.94	0.90	-	0.86	0.89	-	0.83	0.88	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	-0.24	-	-	-0.13	-	-	-0.15	-
Helping others who are in difficulty									
Essential	9.4%	24.5%	15.1%	21.6%	31.4%	9.8%	23.5%	30.7%	7.2%
Very important	43.4%	43.4%	0.0%	44.2%	44.9%	0.7%	41.9%	43.8%	1.9%
Somewhat important	45.3%	30.2%	-15.1%	32.1%	22.3%	-9.8%	31.5%	23.7%	-7.8%
Not important	1.9%	1.9%	0.0%	2.1%	1.3%	-0.8%	3.1%	1.8%	-1.3%
Total (n)	53	53	-	672	672	-	1,712	1,712	-
Mean	2.60	2.91	0.31	2.85	3.06	0.21	2.86	3.03	0.17
Standard deviation	0.69	0.79	-	0.77	0.77	-	0.81	0.78	-
Significance	-	**	-	-	**	-	-	**	-
Effect size	-	0.51	-	-	0.35	-	-	0.28	-
Making a theoretical contribution to science									
Essential	13.2%	3.8%	-9.4%	11.4%	12.6%	1.2%	9.7%	10.7%	1.0%
Very important	20.8%	18.9%	-1.9%	22.9%	27.5%	4.6%	20.9%	23.6%	2.7%
Somewhat important	52.8%	54.7%	1.9%	41.2%	34.8%	-6.4%	38.0%	33.6%	-4.4%
Not important	13.2%	22.6%	9.4%	24.5%	25.1%	0.6%	31.4%	32.0%	0.6%
Total (n)	53	53	-	673	673	-	1,715	1,715	-
Mean	2.34	2.04	-0.30	2.21	2.28	0.07	2.09	2.13	0.04
Standard deviation	0.88	0.76	-	0.94	0.98	-	0.95	0.98	-
Significance	-	*	-	-	*	-	-	*	-
Effect size	-	-0.36	-	-	0.09	-	-	0.05	-



Longitudinal Profile Report

Men

Michigan Technological University	Your Institution			Comp Group 1			Comp Group 2		
	TFS	YFCY	Change	TFS	YFCY	Change	TFS	YFCY	Change
Indicate the importance to you personally of each of the following:									
Writing original works (poems, novels etc.)									
Essential	0.0%	3.8%	3.8%	4.2%	5.8%	1.6%	5.0%	7.4%	2.4%
Very important	7.5%	5.7%	-1.8%	8.9%	14.6%	5.7%	9.3%	15.1%	5.8%
Somewhat important	20.8%	24.5%	3.7%	27.5%	27.8%	0.3%	26.0%	27.0%	1.0%
Not important	71.7%	66.0%	-5.7%	59.4%	51.9%	-7.5%	59.7%	50.6%	-9.1%
Total (n)	53	53	-	673	673	-	1,714	1,714	-
Mean	1.36	1.47	0.11	1.58	1.74	0.16	1.60	1.79	0.19
Standard deviation	0.62	0.77	-	0.82	0.91	-	0.85	0.95	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	0.14	-	-	0.21	-	-	0.24	-
Creating artistic works (painting, sculpture, etc.)									
Essential	0.0%	0.0%	0.0%	2.7%	4.8%	2.1%	3.5%	6.2%	2.7%
Very important	1.9%	5.7%	3.8%	8.0%	10.8%	2.8%	7.4%	11.2%	3.8%
Somewhat important	7.5%	13.2%	5.7%	21.4%	26.9%	5.5%	20.9%	25.5%	4.6%
Not important	90.6%	81.1%	-9.5%	67.9%	57.5%	-10.4%	68.3%	57.1%	-11.2%
Total (n)	53	53	-	673	673	-	1,712	1,712	-
Mean	1.11	1.25	0.14	1.45	1.63	0.18	1.46	1.67	0.21
Standard deviation	0.38	0.55	-	0.75	0.86	-	0.78	0.90	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	0.29	-	-	0.37	-	-	0.44	-
Becoming successful in a business of my own									
Essential	5.6%	3.7%	-1.9%	14.4%	15.3%	0.9%	17.0%	16.3%	-0.7%
Very important	13.0%	9.3%	-3.7%	22.6%	23.4%	0.8%	22.8%	26.2%	3.4%
Somewhat important	42.6%	37.0%	-5.6%	32.6%	34.8%	2.2%	31.9%	33.4%	1.5%
Not important	38.9%	50.0%	11.1%	30.4%	26.5%	-3.9%	28.3%	24.1%	-4.2%
Total (n)	54	54	-	672	672	-	1,713	1,713	-
Mean	1.85	1.67	-0.18	2.21	2.28	0.07	2.29	2.35	0.06
Standard deviation	0.86	0.80	-	1.03	1.02	-	1.05	1.02	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	-0.24	-	-	0.09	-	-	0.08	-



Longitudinal Profile Report

Men

Michigan Technological University	Your Institution			Comp Group 1			Comp Group 2		
	TFS	YFCY	Change	TFS	YFCY	Change	TFS	YFCY	Change
Indicate the importance to you personally of each of the following:									
Becoming involved in programs to clean up the environment									
Essential	9.4%	11.3%	1.9%	9.5%	10.7%	1.2%	7.5%	8.9%	1.4%
Very important	7.5%	9.4%	1.9%	15.5%	25.7%	10.2%	17.5%	23.3%	5.8%
Somewhat important	49.1%	49.1%	0.0%	47.2%	40.3%	-6.9%	46.2%	43.5%	-2.7%
Not important	34.0%	30.2%	-3.8%	27.8%	23.2%	-4.6%	28.8%	24.3%	-4.5%
Total (n)	53	53	-	672	672	-	1,709	1,709	-
Mean	1.92	2.02	0.10	2.07	2.24	0.17	2.04	2.17	0.13
Standard deviation	0.90	0.93	-	0.90	0.93	-	0.87	0.90	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	0.12	-	-	0.20	-	-	0.16	-
Developing a meaningful philosophy of life									
Essential	5.7%	17.0%	11.3%	21.7%	31.4%	9.7%	20.9%	28.9%	8.0%
Very important	20.8%	18.9%	-1.9%	29.8%	29.5%	-0.3%	28.6%	29.1%	0.5%
Somewhat important	28.3%	34.0%	5.7%	29.3%	26.2%	-3.1%	31.5%	27.9%	-3.6%
Not important	45.3%	30.2%	-15.1%	19.2%	12.9%	-6.3%	19.0%	14.1%	-4.9%
Total (n)	53	53	-	672	672	-	1,712	1,712	-
Mean	1.87	2.23	0.36	2.54	2.79	0.25	2.51	2.73	0.22
Standard deviation	0.94	1.07	-	1.03	1.03	-	1.02	1.03	-
Significance	-	*	-	-	*	-	-	*	-
Effect size	-	0.33	-	-	0.23	-	-	0.20	-
Participating in a community action program									
Essential	0.0%	5.7%	5.7%	4.3%	8.6%	4.3%	6.1%	8.8%	2.7%
Very important	11.3%	18.9%	7.6%	17.7%	25.6%	7.9%	18.7%	23.7%	5.0%
Somewhat important	49.1%	39.6%	-9.5%	47.4%	38.2%	-9.2%	46.2%	41.7%	-4.5%
Not important	39.6%	35.8%	-3.8%	30.6%	27.6%	-3.0%	29.0%	25.8%	-3.2%
Total (n)	53	53	-	671	671	-	1,709	1,709	-
Mean	1.72	1.94	0.22	1.96	2.15	0.19	2.02	2.15	0.13
Standard deviation	0.66	0.89	-	0.81	0.92	-	0.85	0.91	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	0.22	-	-	0.19	-	-	0.13	-



Longitudinal Profile Report

Men

Michigan Technological University	Your Institution			Comp Group 1			Comp Group 2		
	TFS	YFCY	Change	TFS	YFCY	Change	TFS	YFCY	Change
Indicate the importance to you personally of each of the following:									
Helping to promote racial understanding									
Essential	1.9%	3.8%	1.9%	7.3%	9.2%	1.9%	8.7%	10.8%	2.1%
Very important	5.7%	5.7%	0.0%	23.5%	25.9%	2.4%	24.7%	26.6%	1.9%
Somewhat important	41.5%	56.6%	15.1%	42.8%	40.8%	-2.0%	40.7%	39.3%	-1.4%
Not important	50.9%	34.0%	-16.9%	26.4%	24.0%	-2.4%	25.9%	23.4%	-2.5%
Total (n)	53	53	-	671	671	-	1,709	1,709	-
Mean	1.58	1.79	0.21	2.12	2.20	0.08	2.16	2.25	0.09
Standard deviation	0.69	0.72	-	0.88	0.91	-	0.91	0.93	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	0.27	-	-	0.10	-	-	0.12	-
Keeping up to date with political affairs									
Essential	9.6%	11.5%	1.9%	13.6%	11.8%	-1.8%	15.4%	13.9%	-1.5%
Very important	11.5%	21.2%	9.7%	27.4%	33.8%	6.4%	27.4%	31.3%	3.9%
Somewhat important	40.4%	34.6%	-5.8%	36.7%	36.7%	0.0%	36.4%	38.6%	2.2%
Not important	38.5%	32.7%	-5.8%	22.4%	17.7%	-4.7%	20.7%	16.2%	-4.5%
Total (n)	52	52	-	671	671	-	1,710	1,710	-
Mean	1.92	2.12	0.20	2.32	2.40	0.08	2.38	2.43	0.05
Standard deviation	0.95	1.00	-	0.97	0.91	-	0.98	0.92	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	0.25	-	-	0.10	-	-	0.06	-
Becoming a community leader									
Essential	0.0%	3.8%	3.8%	7.7%	9.8%	2.1%	9.9%	12.3%	2.4%
Very important	5.7%	24.5%	18.8%	20.1%	28.3%	8.2%	23.5%	26.6%	3.1%
Somewhat important	52.8%	26.4%	-26.4%	42.9%	38.5%	-4.4%	41.2%	38.7%	-2.5%
Not important	41.5%	45.3%	3.8%	29.2%	23.4%	-5.8%	25.3%	22.4%	-2.9%
Total (n)	53	53	-	671	671	-	1,709	1,709	-
Mean	1.64	1.87	0.23	2.06	2.25	0.19	2.18	2.29	0.11
Standard deviation	0.59	0.92	-	0.89	0.92	-	0.92	0.95	-
Significance	-	*	-	-	*	-	-	*	-
Effect size	-	0.31	-	-	0.25	-	-	0.15	-



Longitudinal Profile Report

Men

Michigan Technological University	Your Institution			Comp Group 1			Comp Group 2		
	TFS	YFCY	Change	TFS	YFCY	Change	TFS	YFCY	Change
Indicate the importance to you personally of each of the following:									
Improving my understanding of other countries and cultures									
Essential	0.0%	5.7%	5.7%	17.3%	16.0%	-1.3%	18.6%	17.9%	-0.7%
Very important	32.1%	35.8%	3.7%	33.7%	37.3%	3.6%	33.4%	34.1%	0.7%
Somewhat important	43.4%	37.7%	-5.7%	38.1%	36.3%	-1.8%	36.8%	35.9%	-0.9%
Not important	24.5%	20.8%	-3.7%	10.9%	10.4%	-0.5%	11.3%	12.1%	0.8%
Total (n)	53	53	-	670	670	-	1,705	1,705	-
Mean	2.08	2.26	0.18	2.57	2.59	0.02	2.59	2.58	-0.01
Standard deviation	0.76	0.86	-	0.90	0.88	-	0.92	0.92	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	0.22	-	-	0.02	-	-	-0.01	-
Adopting "green" practices to protect the environment									
Essential	9.4%	15.1%	5.7%	14.3%	17.0%	2.7%	13.8%	15.3%	1.5%
Very important	20.8%	20.8%	0.0%	32.6%	34.8%	2.2%	29.1%	32.4%	3.3%
Somewhat important	49.1%	35.8%	-13.3%	38.4%	34.4%	-4.0%	39.7%	37.6%	-2.1%
Not important	20.8%	28.3%	7.5%	14.6%	13.8%	-0.8%	17.4%	14.7%	-2.7%
Total (n)	53	53	-	669	669	-	1,705	1,705	-
Mean	2.19	2.23	0.04	2.47	2.55	0.08	2.39	2.48	0.09
Standard deviation	0.88	1.03	-	0.91	0.93	-	0.93	0.92	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	0.06	-	-	0.12	-	-	0.13	-



Women

Michigan Technological University	Your Institution			Comp Group 1			Comp Group 2		
	TFS	YFCY	Change	TFS	YFCY	Change	TFS	YFCY	Change
Women	51	51		1,598	1,598		4,257	4,257	
What is your overall grade average?									
A or A+	47.6%	19.0%	-28.6%	46.9%	21.3%	-25.6%	41.7%	19.7%	-22.0%
A-	33.3%	26.2%	-7.1%	32.9%	19.7%	-13.2%	31.3%	22.9%	-8.4%
B+	14.3%	21.4%	7.1%	11.4%	19.1%	7.7%	14.3%	20.2%	5.9%
B	2.4%	11.9%	9.5%	7.1%	19.2%	12.1%	9.9%	20.0%	10.1%
B-	2.4%	4.8%	2.4%	1.5%	8.9%	7.4%	2.1%	7.9%	5.8%
C+	0.0%	4.8%	4.8%	0.2%	6.7%	6.5%	0.6%	5.4%	4.8%
C	0.0%	11.9%	11.9%	0.1%	4.1%	4.0%	0.1%	3.1%	3.0%
D	0.0%	0.0%	0.0%	0.0%	1.0%	1.0%	0.0%	0.9%	0.9%
Total (n)	42	42	-	1,231	1,231	-	3,374	3,374	-
Mean	7.21	5.81	-1.40	7.16	5.84	-1.32	6.98	5.94	-1.04
Standard deviation	0.95	1.93	-	1.02	1.76	-	1.13	1.65	-
Significance	-	***	-	-	***	-	-	***	-
Effect size	-	-0.82	-	-	-0.78	-	-	-0.61	-
Do you have any concern about your ability to finance your college education?									
Major (not sure I will have enough funds to complete)	19.6%	39.1%	19.5%	12.5%	21.3%	8.8%	14.5%	22.2%	7.7%
Some (but I probably will have enough funds)	56.5%	47.8%	-8.7%	65.1%	59.4%	-5.7%	61.5%	57.5%	-4.0%
None (I am confident that I will have sufficient funds)	23.9%	13.0%	-10.9%	22.4%	19.3%	-3.1%	24.1%	20.3%	-3.8%
Total (n)	46	46	-	1,496	1,496	-	3,961	3,961	-
Mean	1.96	2.26	0.30	1.90	2.02	0.12	1.90	2.02	0.12
Standard deviation	0.67	0.68	-	0.58	0.64	-	0.61	0.65	-
Significance	-	**	-	-	**	-	-	**	-
Effect size	-	0.43	-	-	0.17	-	-	0.17	-
How would you characterize your political views?									
Far left	2.4%	0.0%	-2.4%	2.7%	3.5%	0.8%	2.6%	3.0%	0.4%
Liberal	22.0%	31.7%	9.7%	39.8%	41.5%	1.7%	33.7%	35.6%	1.9%
Middle-of-the-road	39.0%	41.5%	2.5%	41.9%	39.4%	-2.5%	42.8%	40.5%	-2.3%
Conservative	26.8%	22.0%	-4.8%	14.5%	14.6%	0.1%	19.8%	19.6%	-0.2%
Far right	9.8%	4.9%	-4.9%	1.1%	1.0%	-0.1%	1.1%	1.2%	0.1%
Total (n)	41	41	-	1,225	1,225	-	3,328	3,328	-
Mean	2.80	3.00	0.20	3.29	3.32	0.03	3.17	3.20	0.03
Standard deviation	0.98	0.87	-	0.78	0.80	-	0.81	0.83	-
Significance	-	*	-	-	*	-	-	*	-
Effect size	-	0.36	-	-	0.05	-	-	0.05	-



Longitudinal Profile Report

Women

Michigan Technological University	Your Institution			Comp Group 1			Comp Group 2		
	TFS	YFCY	Change	TFS	YFCY	Change	TFS	YFCY	Change
Rate yourself on each of the following traits as compared with the average person your age.									
Academic ability									
Highest 10%	26.7%	15.6%	-11.1%	24.6%	17.7%	-6.9%	21.6%	16.3%	-5.3%
Above average	62.2%	53.3%	-8.9%	56.1%	47.4%	-8.7%	55.3%	48.3%	-7.0%
Average	11.1%	26.7%	15.6%	18.6%	30.9%	12.3%	22.2%	32.3%	10.1%
Below average	0.0%	4.4%	4.4%	0.6%	3.6%	3.0%	0.8%	2.9%	2.1%
Lowest 10%	0.0%	0.0%	0.0%	0.1%	0.4%	0.3%	0.1%	0.2%	0.1%
Total (n)	45	45	-	1,280	1,280	-	3,446	3,446	-
Mean	4.16	3.80	-0.36	4.05	3.78	-0.27	3.98	3.78	-0.20
Standard deviation	0.60	0.76	-	0.68	0.79	-	0.69	0.75	-
Significance	-	**	-	-	**	-	-	**	-
Effect size	-	-0.51	-	-	-0.38	-	-	-0.28	-
Artistic ability									
Highest 10%	8.9%	8.9%	0.0%	6.2%	6.5%	0.3%	6.3%	6.8%	0.5%
Above average	28.9%	22.2%	-6.7%	26.8%	26.2%	-0.6%	27.4%	26.9%	-0.5%
Average	28.9%	26.7%	-2.2%	34.5%	37.1%	2.6%	33.4%	38.3%	4.9%
Below average	22.2%	35.6%	13.4%	25.5%	24.9%	-0.6%	25.6%	23.1%	-2.5%
Lowest 10%	11.1%	6.7%	-4.4%	7.0%	5.3%	-1.7%	7.3%	5.0%	-2.3%
Total (n)	45	45	-	1,281	1,281	-	3,447	3,447	-
Mean	3.02	2.91	-0.11	3.00	3.04	0.04	3.00	3.07	0.07
Standard deviation	1.16	1.10	-	1.03	0.99	-	1.04	0.98	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	-0.13	-	-	0.05	-	-	0.08	-
Competitiveness									
Highest 10%	22.2%	15.6%	-6.6%	10.6%	11.9%	1.3%	12.4%	12.4%	0.0%
Above average	40.0%	46.7%	6.7%	40.3%	36.7%	-3.6%	37.0%	36.5%	-0.5%
Average	26.7%	28.9%	2.2%	37.9%	37.8%	-0.1%	38.3%	38.4%	0.1%
Below average	8.9%	8.9%	0.0%	10.3%	12.0%	1.7%	10.8%	10.9%	0.1%
Lowest 10%	2.2%	0.0%	-2.2%	0.8%	1.6%	0.8%	1.5%	1.7%	0.2%
Total (n)	45	45	-	1,279	1,279	-	3,437	3,437	-
Mean	3.71	3.69	-0.02	3.50	3.45	-0.05	3.48	3.47	-0.01
Standard deviation	0.99	0.85	-	0.85	0.91	-	0.90	0.90	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	-0.03	-	-	-0.07	-	-	-0.01	-



Longitudinal Profile Report

Women

Michigan Technological University	Your Institution			Comp Group 1			Comp Group 2		
	TFS	YFCY	Change	TFS	YFCY	Change	TFS	YFCY	Change
Rate yourself on each of the following traits as compared with the average person your age.									
Computer skills									
Highest 10%	6.7%	0.0%	-6.7%	3.0%	3.8%	0.8%	3.4%	4.0%	0.6%
Above average	26.7%	37.8%	11.1%	23.8%	27.7%	3.9%	22.7%	28.1%	5.4%
Average	44.4%	53.3%	8.9%	55.5%	54.9%	-0.6%	55.0%	55.6%	0.6%
Below average	15.6%	6.7%	-8.9%	16.3%	12.4%	-3.9%	16.7%	11.3%	-5.4%
Lowest 10%	6.7%	2.2%	-4.5%	1.4%	1.3%	-0.1%	2.1%	0.9%	-1.2%
Total (n)	45	45	-	1,279	1,279	-	3,443	3,443	-
Mean	3.11	3.27	0.16	3.11	3.20	0.09	3.09	3.23	0.14
Standard deviation	0.98	0.69	-	0.75	0.75	-	0.78	0.73	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	0.21	-	-	0.12	-	-	0.18	-
Cooperativeness									
Highest 10%	22.2%	20.0%	-2.2%	17.7%	20.3%	2.6%	20.0%	21.5%	1.5%
Above average	37.8%	40.0%	2.2%	52.2%	49.3%	-2.9%	50.1%	49.2%	-0.9%
Average	35.6%	40.0%	4.4%	27.8%	27.8%	0.0%	27.7%	27.0%	-0.7%
Below average	2.2%	0.0%	-2.2%	2.0%	2.7%	0.7%	2.0%	2.2%	0.2%
Lowest 10%	2.2%	0.0%	-2.2%	0.2%	0.1%	-0.1%	0.1%	0.1%	0.0%
Total (n)	45	45	-	1,279	1,279	-	3,438	3,438	-
Mean	3.76	3.80	0.04	3.85	3.87	0.02	3.88	3.90	0.02
Standard deviation	0.91	0.76	-	0.73	0.76	-	0.74	0.75	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	0.06	-	-	0.03	-	-	0.03	-
Creativity									
Highest 10%	11.1%	11.1%	0.0%	13.0%	11.3%	-1.7%	14.0%	12.3%	-1.7%
Above average	37.8%	35.6%	-2.2%	37.7%	38.9%	1.2%	39.3%	40.7%	1.4%
Average	31.1%	37.8%	6.7%	39.0%	39.3%	0.3%	36.7%	38.2%	1.5%
Below average	20.0%	15.6%	-4.4%	9.5%	9.7%	0.2%	8.7%	8.1%	-0.6%
Lowest 10%	0.0%	0.0%	0.0%	0.9%	0.8%	-0.1%	1.3%	0.7%	-0.6%
Total (n)	45	45	-	1,280	1,280	-	3,442	3,442	-
Mean	3.40	3.42	0.02	3.53	3.50	-0.03	3.56	3.56	0.00
Standard deviation	0.94	0.89	-	0.87	0.85	-	0.88	0.83	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	0.03	-	-	-0.04	-	-	0.00	-



Longitudinal Profile Report

Women

Michigan Technological University	Your Institution			Comp Group 1			Comp Group 2		
	TFS	YFCY	Change	TFS	YFCY	Change	TFS	YFCY	Change
Rate yourself on each of the following traits as compared with the average person your age.									
Drive to achieve									
Highest 10%	48.9%	33.3%	-15.6%	36.6%	29.2%	-7.4%	36.2%	30.0%	-6.2%
Above average	42.2%	51.1%	8.9%	46.3%	42.3%	-4.0%	45.6%	42.9%	-2.7%
Average	8.9%	13.3%	4.4%	14.9%	24.7%	9.8%	16.6%	23.9%	7.3%
Below average	0.0%	2.2%	2.2%	2.0%	3.6%	1.6%	1.6%	3.0%	1.4%
Lowest 10%	0.0%	0.0%	0.0%	0.2%	0.2%	0.0%	0.1%	0.2%	0.1%
Total (n)	45	45	-	1,280	1,280	-	3,442	3,442	-
Mean	4.40	4.16	-0.24	4.17	3.97	-0.20	4.16	3.99	-0.17
Standard deviation	0.65	0.74	-	0.76	0.83	-	0.76	0.82	-
Significance	-	*	-	-	*	-	-	*	-
Effect size	-	-0.34	-	-	-0.28	-	-	-0.24	-
Emotional health									
Highest 10%	11.1%	13.3%	2.2%	12.4%	12.1%	-0.3%	13.9%	12.6%	-1.3%
Above average	37.8%	20.0%	-17.8%	32.1%	29.6%	-2.5%	31.8%	30.5%	-1.3%
Average	33.3%	44.4%	11.1%	43.6%	36.6%	-7.0%	42.1%	38.6%	-3.5%
Below average	11.1%	17.8%	6.7%	10.7%	19.3%	8.6%	11.1%	16.3%	5.2%
Lowest 10%	6.7%	4.4%	-2.3%	1.3%	2.4%	1.1%	1.0%	2.0%	1.0%
Total (n)	45	45	-	1,279	1,279	-	3,431	3,431	-
Mean	3.36	3.20	-0.16	3.44	3.30	-0.14	3.46	3.35	-0.11
Standard deviation	1.05	1.04	-	0.88	0.99	-	0.90	0.96	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	-0.24	-	-	-0.21	-	-	-0.16	-
Leadership ability									
Highest 10%	20.0%	20.0%	0.0%	14.7%	16.9%	2.2%	16.6%	17.5%	0.9%
Above average	44.4%	46.7%	2.3%	40.9%	38.5%	-2.4%	40.9%	39.5%	-1.4%
Average	28.9%	24.4%	-4.5%	35.2%	33.3%	-1.9%	33.8%	33.5%	-0.3%
Below average	6.7%	8.9%	2.2%	8.5%	10.3%	1.8%	8.0%	8.7%	0.7%
Lowest 10%	0.0%	0.0%	0.0%	0.7%	0.9%	0.2%	0.8%	0.8%	0.0%
Total (n)	45	45	-	1,277	1,277	-	3,434	3,434	-
Mean	3.78	3.78	0.00	3.60	3.60	0.00	3.65	3.64	-0.01
Standard deviation	0.85	0.88	-	0.86	0.92	-	0.88	0.90	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	0.00	-	-	0.00	-	-	-0.01	-



Longitudinal Profile Report

Women

Michigan Technological University	Your Institution			Comp Group 1			Comp Group 2		
	TFS	YFCY	Change	TFS	YFCY	Change	TFS	YFCY	Change
Rate yourself on each of the following traits as compared with the average person your age.									
Mathematical ability									
Highest 10%	26.7%	13.3%	-13.4%	13.9%	11.4%	-2.5%	11.6%	10.0%	-1.6%
Above average	42.2%	51.1%	8.9%	38.5%	33.5%	-5.0%	34.9%	32.4%	-2.5%
Average	26.7%	24.4%	-2.3%	34.5%	38.8%	4.3%	36.2%	38.9%	2.7%
Below average	4.4%	8.9%	4.5%	11.0%	12.4%	1.4%	14.3%	14.8%	0.5%
Lowest 10%	0.0%	2.2%	2.2%	2.0%	4.0%	2.0%	3.0%	3.9%	0.9%
Total (n)	45	45	-	1,277	1,277	-	3,433	3,433	-
Mean	3.91	3.64	-0.27	3.51	3.36	-0.15	3.38	3.30	-0.08
Standard deviation	0.85	0.91	-	0.93	0.97	-	0.97	0.97	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	-0.30	-	-	-0.16	-	-	-0.09	-
Physical health									
Highest 10%	13.3%	11.1%	-2.2%	10.7%	9.4%	-1.3%	12.0%	9.6%	-2.4%
Above average	35.6%	26.7%	-8.9%	32.0%	30.9%	-1.1%	32.3%	29.7%	-2.6%
Average	37.8%	37.8%	0.0%	44.6%	44.1%	-0.5%	45.2%	46.2%	1.0%
Below average	11.1%	22.2%	11.1%	12.2%	14.3%	2.1%	9.6%	13.4%	3.8%
Lowest 10%	2.2%	2.2%	0.0%	0.5%	1.3%	0.8%	0.9%	1.0%	0.1%
Total (n)	45	45	-	1,278	1,278	-	3,429	3,429	-
Mean	3.47	3.22	-0.25	3.40	3.33	-0.07	3.45	3.34	-0.11
Standard deviation	0.94	1.00	-	0.85	0.88	-	0.86	0.86	-
Significance	-	*	-	-	*	-	-	*	-
Effect size	-	-0.39	-	-	-0.11	-	-	-0.17	-
Popularity									
Highest 10%	2.2%	4.4%	2.2%	1.8%	2.4%	0.6%	2.4%	3.1%	0.7%
Above average	15.6%	13.3%	-2.3%	15.6%	16.1%	0.5%	16.4%	16.9%	0.5%
Average	46.7%	62.2%	15.5%	60.1%	55.0%	-5.1%	62.0%	57.1%	-4.9%
Below average	26.7%	15.6%	-11.1%	19.3%	22.1%	2.8%	16.3%	19.2%	2.9%
Lowest 10%	8.9%	4.4%	-4.5%	3.2%	4.4%	1.2%	2.9%	3.7%	0.8%
Total (n)	45	45	-	1,278	1,278	-	3,426	3,426	-
Mean	2.76	2.98	0.22	2.93	2.90	-0.03	2.99	2.96	-0.03
Standard deviation	0.91	0.81	-	0.74	0.80	-	0.73	0.79	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	0.25	-	-	-0.03	-	-	-0.03	-



Longitudinal Profile Report

Women

Michigan Technological University	Your Institution			Comp Group 1			Comp Group 2		
	TFS	YFCY	Change	TFS	YFCY	Change	TFS	YFCY	Change
Rate yourself on each of the following traits as compared with the average person your age.									
Public speaking ability									
Highest 10%	8.9%	11.1%	2.2%	8.1%	8.3%	0.2%	9.1%	8.6%	-0.5%
Above average	42.2%	44.4%	2.2%	24.1%	26.3%	2.2%	24.8%	27.9%	3.1%
Average	28.9%	31.1%	2.2%	37.9%	40.0%	2.1%	38.7%	39.5%	0.8%
Below average	11.1%	11.1%	0.0%	24.3%	20.9%	-3.4%	22.3%	19.8%	-2.5%
Lowest 10%	8.9%	2.2%	-6.7%	5.6%	4.5%	-1.1%	5.2%	4.2%	-1.0%
Total (n)	45	45	-	1,278	1,278	-	3,432	3,432	-
Mean	3.31	3.51	0.20	3.05	3.13	0.08	3.10	3.17	0.07
Standard deviation	1.08	0.92	-	1.02	0.98	-	1.02	0.98	-
Significance	-	*	-	-	*	-	-	*	-
Effect size	-	0.34	-	-	0.14	-	-	0.12	-
Self-confidence (intellectual)									
Highest 10%	15.6%	6.7%	-8.9%	14.3%	10.6%	-3.7%	14.2%	11.3%	-2.9%
Above average	46.7%	42.2%	-4.5%	41.1%	36.6%	-4.5%	39.5%	37.3%	-2.2%
Average	26.7%	35.6%	8.9%	35.6%	40.6%	5.0%	37.1%	39.7%	2.6%
Below average	2.2%	13.3%	11.1%	7.7%	10.6%	2.9%	8.1%	10.1%	2.0%
Lowest 10%	8.9%	2.2%	-6.7%	1.3%	1.6%	0.3%	1.1%	1.6%	0.5%
Total (n)	45	45	-	1,276	1,276	-	3,428	3,428	-
Mean	3.58	3.38	-0.20	3.60	3.44	-0.16	3.58	3.47	-0.11
Standard deviation	1.08	0.89	-	0.87	0.88	-	0.87	0.88	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	-0.21	-	-	-0.17	-	-	-0.12	-
Self-confidence (social)									
Highest 10%	8.9%	6.7%	-2.2%	8.0%	7.5%	-0.5%	8.9%	8.3%	-0.6%
Above average	17.8%	24.4%	6.6%	26.3%	25.5%	-0.8%	28.6%	28.2%	-0.4%
Average	44.4%	37.8%	-6.6%	42.8%	41.0%	-1.8%	41.8%	40.1%	-1.7%
Below average	17.8%	24.4%	6.6%	19.7%	22.0%	2.3%	18.0%	20.2%	2.2%
Lowest 10%	11.1%	6.7%	-4.4%	3.1%	4.1%	1.0%	2.7%	3.2%	0.5%
Total (n)	45	45	-	1,277	1,277	-	3,429	3,429	-
Mean	2.96	3.00	0.04	3.16	3.10	-0.06	3.23	3.18	-0.05
Standard deviation	1.09	1.02	-	0.94	0.96	-	0.94	0.95	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	0.04	-	-	-0.06	-	-	-0.05	-



Longitudinal Profile Report

Women

Michigan Technological University	Your Institution			Comp Group 1			Comp Group 2		
	TFS	YFCY	Change	TFS	YFCY	Change	TFS	YFCY	Change
Rate yourself on each of the following traits as compared with the average person your age.									
Self-understanding									
Highest 10%	17.8%	15.6%	-2.2%	15.3%	18.6%	3.3%	16.4%	17.9%	1.5%
Above average	33.3%	37.8%	4.5%	36.6%	36.3%	-0.3%	36.2%	36.9%	0.7%
Average	42.2%	35.6%	-6.6%	42.3%	36.9%	-5.4%	42.0%	38.1%	-3.9%
Below average	4.4%	11.1%	6.7%	5.3%	7.3%	2.0%	4.8%	6.4%	1.6%
Lowest 10%	2.2%	0.0%	-2.2%	0.5%	1.0%	0.5%	0.6%	0.7%	0.1%
Total (n)	45	45	-	1,277	1,277	-	3,424	3,424	-
Mean	3.60	3.58	-0.02	3.61	3.64	0.03	3.63	3.65	0.02
Standard deviation	0.91	0.89	-	0.82	0.90	-	0.83	0.87	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	-0.02	-	-	0.03	-	-	0.02	-
Spirituality									
Highest 10%	8.9%	13.3%	4.4%	10.3%	13.4%	3.1%	12.8%	13.9%	1.1%
Above average	33.3%	28.9%	-4.4%	24.0%	22.8%	-1.2%	26.4%	27.9%	1.5%
Average	26.7%	31.1%	4.4%	37.1%	40.4%	3.3%	37.9%	38.9%	1.0%
Below average	17.8%	17.8%	0.0%	19.4%	16.7%	-2.7%	15.8%	14.0%	-1.8%
Lowest 10%	13.3%	8.9%	-4.4%	9.2%	6.7%	-2.5%	7.0%	5.3%	-1.7%
Total (n)	45	45	-	1,276	1,276	-	3,420	3,420	-
Mean	3.07	3.20	0.13	3.07	3.19	0.12	3.22	3.31	0.09
Standard deviation	1.19	1.16	-	1.10	1.08	-	1.08	1.04	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	0.11	-	-	0.10	-	-	0.08	-
Understanding of others									
Highest 10%	13.3%	17.8%	4.5%	20.5%	23.5%	3.0%	22.6%	24.2%	1.6%
Above average	48.9%	42.2%	-6.7%	50.7%	47.3%	-3.4%	49.5%	46.6%	-2.9%
Average	31.1%	35.6%	4.5%	26.4%	26.1%	-0.3%	25.8%	26.6%	0.8%
Below average	4.4%	4.4%	0.0%	2.2%	2.9%	0.7%	1.9%	2.4%	0.5%
Lowest 10%	2.2%	0.0%	-2.2%	0.2%	0.3%	0.1%	0.1%	0.2%	0.1%
Total (n)	45	45	-	1,274	1,274	-	3,419	3,419	-
Mean	3.67	3.73	0.06	3.89	3.91	0.02	3.93	3.92	-0.01
Standard deviation	0.85	0.81	-	0.75	0.79	-	0.75	0.78	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	0.07	-	-	0.02	-	-	-0.01	-



Longitudinal Profile Report

Women

Michigan Technological University	Your Institution			Comp Group 1			Comp Group 2		
	TFS	YFCY	Change	TFS	YFCY	Change	TFS	YFCY	Change
Rate yourself on each of the following traits as compared with the average person your age.									
Writing ability									
Highest 10%	8.9%	11.1%	2.2%	14.8%	13.1%	-1.7%	14.3%	13.5%	-0.8%
Above average	42.2%	53.3%	11.1%	38.8%	39.9%	1.1%	38.3%	40.3%	2.0%
Average	37.8%	26.7%	-11.1%	36.2%	37.4%	1.2%	37.9%	37.8%	-0.1%
Below average	8.9%	4.4%	-4.5%	9.0%	8.2%	-0.8%	8.5%	7.4%	-1.1%
Lowest 10%	2.2%	4.4%	2.2%	1.2%	1.4%	0.2%	0.9%	0.9%	0.0%
Total (n)	45	45	-	1,274	1,274	-	3,420	3,420	-
Mean	3.47	3.62	0.15	3.57	3.55	-0.02	3.57	3.58	0.01
Standard deviation	0.87	0.91	-	0.89	0.87	-	0.87	0.85	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	0.18	-	-	-0.02	-	-	0.01	-
Ability to see the world from someone else's perspective									
Highest 10%	15.9%	18.2%	2.3%	22.3%	26.5%	4.2%	21.1%	25.3%	4.2%
Above average	43.2%	52.3%	9.1%	51.8%	49.8%	-2.0%	50.6%	49.2%	-1.4%
Average	34.1%	25.0%	-9.1%	24.4%	22.7%	-1.7%	26.7%	24.4%	-2.3%
Below average	6.8%	4.5%	-2.3%	1.3%	0.8%	-0.5%	1.5%	1.0%	-0.5%
Lowest 10%	0.0%	0.0%	0.0%	0.1%	0.2%	0.1%	0.2%	0.1%	-0.1%
Total (n)	44	44	-	1,289	1,289	-	3,539	3,539	-
Mean	3.68	3.84	0.16	3.95	4.02	0.07	3.91	3.98	0.07
Standard deviation	0.83	0.78	-	0.72	0.73	-	0.74	0.74	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	0.18	-	-	0.08	-	-	0.08	-
Tolerance of others with different beliefs									
Highest 10%	27.3%	29.5%	2.2%	34.5%	32.8%	-1.7%	31.8%	30.6%	-1.2%
Above average	47.7%	38.6%	-9.1%	47.0%	47.6%	0.6%	46.3%	47.7%	1.4%
Average	20.5%	20.5%	0.0%	16.2%	17.9%	1.7%	19.6%	20.3%	0.7%
Below average	2.3%	11.4%	9.1%	1.7%	1.7%	0.0%	1.9%	1.3%	-0.6%
Lowest 10%	2.3%	0.0%	-2.3%	0.6%	0.0%	-0.6%	0.3%	0.1%	-0.2%
Total (n)	44	44	-	1,287	1,287	-	3,534	3,534	-
Mean	3.95	3.86	-0.09	4.13	4.11	-0.02	4.07	4.07	0.00
Standard deviation	0.89	0.98	-	0.78	0.75	-	0.78	0.75	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	-0.10	-	-	-0.02	-	-	0.00	-



Longitudinal Profile Report

Women

Michigan Technological University	Your Institution			Comp Group 1			Comp Group 2		
	TFS	YFCY	Change	TFS	YFCY	Change	TFS	YFCY	Change
Rate yourself on each of the following traits as compared with the average person your age.									
Openness to having my own views challenged									
Highest 10%	15.9%	27.3%	11.4%	15.3%	18.0%	2.7%	15.9%	17.4%	1.5%
Above average	25.0%	29.5%	4.5%	36.1%	40.6%	4.5%	34.8%	41.0%	6.2%
Average	31.8%	27.3%	-4.5%	39.9%	35.8%	-4.1%	40.3%	36.0%	-4.3%
Below average	22.7%	9.1%	-13.6%	7.5%	5.2%	-2.3%	7.8%	5.3%	-2.5%
Lowest 10%	4.5%	6.8%	2.3%	1.2%	0.4%	-0.8%	1.1%	0.4%	-0.7%
Total (n)	44	44	-	1,288	1,288	-	3,534	3,534	-
Mean	3.25	3.61	0.36	3.57	3.71	0.14	3.57	3.70	0.13
Standard deviation	1.12	1.19	-	0.88	0.83	-	0.89	0.83	-
Significance	-	*	-	-	*	-	-	*	-
Effect size	-	0.36	-	-	0.14	-	-	0.13	-
Ability to discuss and negotiate controversial issues									
Highest 10%	18.2%	27.3%	9.1%	19.7%	19.3%	-0.4%	20.3%	18.8%	-1.5%
Above average	40.9%	47.7%	6.8%	37.9%	40.9%	3.0%	38.0%	40.5%	2.5%
Average	31.8%	20.5%	-11.3%	33.7%	33.2%	-0.5%	33.6%	34.7%	1.1%
Below average	6.8%	2.3%	-4.5%	7.8%	5.7%	-2.1%	7.5%	5.2%	-2.3%
Lowest 10%	2.3%	2.3%	0.0%	0.8%	0.8%	0.0%	0.5%	0.7%	0.2%
Total (n)	44	44	-	1,287	1,287	-	3,529	3,529	-
Mean	3.66	3.95	0.29	3.68	3.72	0.04	3.70	3.72	0.02
Standard deviation	0.94	0.89	-	0.90	0.87	-	0.89	0.85	-
Significance	-	*	-	-	*	-	-	*	-
Effect size	-	0.38	-	-	0.05	-	-	0.03	-
Ability to work cooperatively with diverse people									
Highest 10%	29.5%	34.1%	4.6%	38.9%	31.7%	-7.2%	38.4%	31.2%	-7.2%
Above average	40.9%	34.1%	-6.8%	42.1%	45.7%	3.6%	42.8%	47.1%	4.3%
Average	22.7%	27.3%	4.6%	17.6%	21.7%	4.1%	17.6%	20.9%	3.3%
Below average	4.5%	4.5%	0.0%	1.2%	0.9%	-0.3%	1.1%	0.8%	-0.3%
Lowest 10%	2.3%	0.0%	-2.3%	0.2%	0.0%	-0.2%	0.1%	0.0%	-0.1%
Total (n)	44	44	-	1,287	1,287	-	3,530	3,530	-
Mean	3.91	3.98	0.07	4.18	4.08	-0.10	4.18	4.09	-0.09
Standard deviation	0.96	0.90	-	0.77	0.75	-	0.76	0.74	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	0.07	-	-	-0.10	-	-	-0.09	-



Longitudinal Profile Report

Women

Michigan Technological University	Your Institution			Comp Group 1			Comp Group 2		
	TFS	YFCY	Change	TFS	YFCY	Change	TFS	YFCY	Change
Since this entering college, how often have you:									
Attended a religious service									
Frequently	52.3%	34.1%	-18.2%	32.2%	19.2%	-13.0%	42.1%	27.5%	-14.6%
Occasionally	27.3%	27.3%	0.0%	31.3%	24.9%	-6.4%	30.9%	27.1%	-3.8%
Not at all	20.5%	38.6%	18.1%	36.5%	55.9%	19.4%	27.0%	45.3%	18.3%
Total (n)	44	44	-	1,281	1,281	-	3,521	3,521	-
Mean	2.32	1.95	-0.37	1.96	1.63	-0.33	2.15	1.82	-0.33
Standard deviation	0.80	0.86	-	0.83	0.79	-	0.82	0.84	-
Significance	-	**	-	-	**	-	-	**	-
Effect size	-	-0.57	-	-	-0.51	-	-	-0.51	-
Been bored in class									
Frequently	45.5%	34.1%	-11.4%	35.7%	38.5%	2.8%	35.7%	38.2%	2.5%
Occasionally	52.3%	63.6%	11.3%	58.7%	57.3%	-1.4%	59.0%	57.8%	-1.2%
Not at all	2.3%	2.3%	0.0%	5.6%	4.3%	-1.3%	5.3%	3.9%	-1.4%
Total (n)	44	44	-	1,282	1,282	-	3,525	3,525	-
Mean	2.43	2.32	-0.11	2.30	2.34	0.04	2.30	2.34	0.04
Standard deviation	0.55	0.52	-	0.57	0.56	-	0.56	0.55	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	-0.18	-	-	0.06	-	-	0.06	-
Demonstrated for a cause (e.g., boycott, rally, protest)									
Frequently	0.0%	0.0%	0.0%	2.7%	2.3%	-0.4%	3.9%	2.7%	-1.2%
Occasionally	25.0%	9.1%	-15.9%	23.0%	16.3%	-6.7%	23.8%	16.8%	-7.0%
Not at all	75.0%	90.9%	15.9%	74.3%	81.5%	7.2%	72.3%	80.6%	8.3%
Total (n)	44	44	-	1,278	1,278	-	3,503	3,503	-
Mean	1.25	1.09	-0.16	1.28	1.21	-0.07	1.32	1.22	-0.10
Standard deviation	0.44	0.29	-	0.51	0.46	-	0.54	0.47	-
Significance	-	*	-	-	*	-	-	*	-
Effect size	-	-0.37	-	-	-0.16	-	-	-0.23	-
Tutored another student									
Frequently	25.0%	15.9%	-9.1%	21.5%	7.8%	-13.7%	21.2%	7.6%	-13.6%
Occasionally	50.0%	50.0%	0.0%	49.9%	40.3%	-9.6%	48.2%	38.1%	-10.1%
Not at all	25.0%	34.1%	9.1%	28.5%	51.9%	23.4%	30.6%	54.3%	23.7%
Total (n)	44	44	-	1,282	1,282	-	3,522	3,522	-
Mean	2.00	1.82	-0.18	1.93	1.56	-0.37	1.91	1.53	-0.38
Standard deviation	0.72	0.69	-	0.70	0.63	-	0.71	0.63	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	-0.21	-	-	-0.44	-	-	-0.45	-



Longitudinal Profile Report

Women

Michigan Technological University	Your Institution			Comp Group 1			Comp Group 2		
	TFS	YFCY	Change	TFS	YFCY	Change	TFS	YFCY	Change
Since this entering college, how often have you:									
Studied with other students									
Frequently	36.4%	56.8%	20.4%	39.6%	37.3%	-2.3%	39.0%	37.7%	-1.3%
Occasionally	50.0%	38.6%	-11.4%	52.2%	56.7%	4.5%	52.1%	55.9%	3.8%
Not at all	13.6%	4.5%	-9.1%	8.3%	6.0%	-2.3%	8.9%	6.4%	-2.5%
Total (n)	44	44	-	1,284	1,284	-	3,519	3,519	-
Mean	2.23	2.52	0.29	2.31	2.31	0.00	2.30	2.31	0.01
Standard deviation	0.68	0.59	-	0.62	0.58	-	0.62	0.59	-
Significance	-	*	-	-	*	-	-	*	-
Effect size	-	0.38	-	-	0.00	-	-	0.01	-
Been a guest in a professor's home									
Frequently	4.5%	2.3%	-2.2%	2.0%	0.7%	-1.3%	2.8%	1.4%	-1.4%
Occasionally	20.5%	15.9%	-4.6%	18.0%	6.4%	-11.6%	17.1%	10.3%	-6.8%
Not at all	75.0%	81.8%	6.8%	80.0%	92.9%	12.9%	80.1%	88.2%	8.1%
Total (n)	44	44	-	1,281	1,281	-	3,517	3,517	-
Mean	1.30	1.20	-0.10	1.22	1.08	-0.14	1.23	1.13	-0.10
Standard deviation	0.55	0.46	-	0.46	0.29	-	0.48	0.38	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	-0.14	-	-	-0.20	-	-	-0.14	-
Smoked cigarettes									
Frequently	4.7%	9.3%	4.6%	0.6%	1.6%	1.0%	0.8%	1.6%	0.8%
Occasionally	2.3%	2.3%	0.0%	4.2%	6.2%	2.0%	4.7%	7.6%	2.9%
Not at all	93.0%	88.4%	-4.6%	95.2%	92.3%	-2.9%	94.5%	90.8%	-3.7%
Total (n)	43	43	-	1,282	1,282	-	3,521	3,521	-
Mean	1.12	1.21	0.09	1.05	1.09	0.04	1.06	1.11	0.05
Standard deviation	0.45	0.60	-	0.25	0.34	-	0.27	0.36	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	0.25	-	-	0.11	-	-	0.14	-
Drank beer									
Frequently	0.0%	9.5%	9.5%	1.6%	7.7%	6.1%	2.1%	7.8%	5.7%
Occasionally	19.0%	28.6%	9.6%	20.0%	29.3%	9.3%	20.4%	27.6%	7.2%
Not at all	81.0%	61.9%	-19.1%	78.5%	63.0%	-15.5%	77.5%	64.5%	-13.0%
Total (n)	42	42	-	1,278	1,278	-	3,509	3,509	-
Mean	1.19	1.48	0.29	1.23	1.45	0.22	1.25	1.43	0.18
Standard deviation	0.40	0.67	-	0.46	0.63	-	0.48	0.63	-
Significance	-	**	-	-	**	-	-	**	-
Effect size	-	0.46	-	-	0.35	-	-	0.28	-



Longitudinal Profile Report

Women

Michigan Technological University	Your Institution			Comp Group 1			Comp Group 2		
	TFS	YFCY	Change	TFS	YFCY	Change	TFS	YFCY	Change
Since entering this college, how often have you:									
Drank wine or liquor									
Frequently	0.0%	4.8%	4.8%	2.8%	10.9%	8.1%	2.9%	10.8%	7.9%
Occasionally	38.1%	40.5%	2.4%	26.3%	34.9%	8.6%	28.2%	33.7%	5.5%
Not at all	61.9%	54.8%	-7.1%	70.8%	54.2%	-16.6%	68.9%	55.5%	-13.4%
Total (n)	42	42	-	1,276	1,276	-	3,502	3,502	-
Mean	1.38	1.50	0.12	1.32	1.57	0.25	1.34	1.55	0.21
Standard deviation	0.49	0.59	-	0.52	0.68	-	0.53	0.68	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	0.20	-	-	0.42	-	-	0.35	-
Felt overwhelmed by all you had to do									
Frequently	43.2%	29.5%	-13.7%	40.7%	48.7%	8.0%	42.0%	49.0%	7.0%
Occasionally	50.0%	65.9%	15.9%	54.3%	48.6%	-5.7%	53.1%	48.3%	-4.8%
Not at all	6.8%	4.5%	-2.3%	5.1%	2.7%	-2.4%	5.0%	2.7%	-2.3%
Total (n)	44	44	-	1,279	1,279	-	3,518	3,518	-
Mean	2.36	2.25	-0.11	2.36	2.46	0.10	2.37	2.46	0.09
Standard deviation	0.61	0.53	-	0.58	0.55	-	0.58	0.55	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	-0.18	-	-	0.16	-	-	0.15	-
Felt depressed									
Frequently	13.6%	9.1%	-4.5%	8.3%	18.5%	10.2%	8.9%	16.1%	7.2%
Occasionally	50.0%	59.1%	9.1%	46.7%	51.4%	4.7%	43.5%	50.3%	6.8%
Not at all	36.4%	31.8%	-4.6%	45.0%	30.1%	-14.9%	47.6%	33.6%	-14.0%
Total (n)	44	44	-	1,275	1,275	-	3,511	3,511	-
Mean	1.77	1.77	0.00	1.63	1.88	0.25	1.61	1.83	0.22
Standard deviation	0.68	0.60	-	0.63	0.69	-	0.65	0.68	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	0.00	-	-	0.39	-	-	0.34	-
Performed volunteer work									
Frequently	56.8%	11.4%	-45.4%	48.4%	14.7%	-33.7%	49.6%	17.3%	-32.3%
Occasionally	40.9%	68.2%	27.3%	45.3%	45.3%	0.0%	44.0%	50.8%	6.8%
Not at all	2.3%	20.5%	18.2%	6.3%	40.0%	33.7%	6.4%	31.9%	25.5%
Total (n)	44	44	-	1,279	1,279	-	3,517	3,517	-
Mean	2.55	1.91	-0.64	2.42	1.75	-0.67	2.43	1.85	-0.58
Standard deviation	0.55	0.56	-	0.61	0.70	-	0.61	0.69	-
Significance	-	***	-	-	***	-	-	***	-
Effect size	-	-0.93	-	-	-0.98	-	-	-0.85	-



Longitudinal Profile Report

Women

Michigan Technological University	Your Institution			Comp Group 1			Comp Group 2		
	TFS	YFCY	Change	TFS	YFCY	Change	TFS	YFCY	Change
Since entering this college, how often have you:									
Asked a professor for advice after class									
Frequently	43.2%	15.9%	-27.3%	34.4%	10.6%	-23.8%	35.0%	14.7%	-20.3%
Occasionally	50.0%	54.5%	4.5%	53.0%	54.4%	1.4%	53.1%	60.1%	7.0%
Not at all	6.8%	29.5%	22.7%	12.6%	35.0%	22.4%	12.0%	25.2%	13.2%
Total (n)	44	44	-	1,278	1,278	-	3,513	3,513	-
Mean	2.36	1.86	-0.50	2.22	1.76	-0.46	2.23	1.89	-0.34
Standard deviation	0.61	0.67	-	0.65	0.63	-	0.65	0.62	-
Significance	-	***	-	-	***	-	-	***	-
Effect size	-	-0.68	-	-	-0.63	-	-	-0.47	-
Voted in a student election									
Frequently	18.2%	11.4%	-6.8%	18.2%	8.0%	-10.2%	22.5%	10.3%	-12.2%
Occasionally	50.0%	63.6%	13.6%	51.0%	43.2%	-7.8%	48.8%	42.6%	-6.2%
Not at all	31.8%	25.0%	-6.8%	30.8%	48.8%	18.0%	28.7%	47.1%	18.4%
Total (n)	44	44	-	1,277	1,277	-	3,501	3,501	-
Mean	1.86	1.86	0.00	1.87	1.59	-0.28	1.94	1.63	-0.31
Standard deviation	0.70	0.59	-	0.69	0.63	-	0.71	0.66	-
Significance	-	0.07	-	-	0.07	-	-	0.07	-
Effect size	-	0.00	-	-	-0.35	-	-	-0.38	-
Worked on a local, state, or national political campaign									
Frequently	2.3%	4.5%	2.2%	1.5%	2.3%	0.8%	1.8%	1.7%	-0.1%
Occasionally	4.5%	2.3%	-2.2%	6.8%	6.4%	-0.4%	6.4%	6.8%	0.4%
Not at all	93.2%	93.2%	0.0%	91.8%	91.4%	-0.4%	91.8%	91.6%	-0.2%
Total (n)	44	44	-	1,273	1,273	-	3,505	3,505	-
Mean	1.09	1.11	0.02	1.10	1.11	0.01	1.10	1.10	0.00
Standard deviation	0.36	0.44	-	0.34	0.38	-	0.35	0.35	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	0.05	-	-	0.02	-	-	0.00	-
Socialized with someone of another racial/ethnic group									
Frequently	47.7%	47.7%	0.0%	72.8%	60.7%	-12.1%	75.3%	64.8%	-10.5%
Occasionally	47.7%	50.0%	2.3%	23.4%	34.6%	11.2%	21.6%	30.9%	9.3%
Not at all	4.5%	2.3%	-2.2%	3.8%	4.7%	0.9%	3.2%	4.3%	1.1%
Total (n)	44	44	-	1,274	1,274	-	3,504	3,504	-
Mean	2.43	2.45	0.02	2.69	2.56	-0.13	2.72	2.61	-0.11
Standard deviation	0.59	0.55	-	0.54	0.58	-	0.51	0.57	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	0.03	-	-	-0.20	-	-	-0.17	-



Longitudinal Profile Report

Women

Michigan Technological University	Your Institution			Comp Group 1			Comp Group 2		
	TFS	YFCY	Change	TFS	YFCY	Change	TFS	YFCY	Change
Since entering this college, how often have you:									
Come late to class									
Frequently	0.0%	0.0%	0.0%	6.6%	4.9%	-1.7%	6.4%	5.2%	-1.2%
Occasionally	36.4%	43.2%	6.8%	41.2%	48.1%	6.9%	42.2%	46.8%	4.6%
Not at all	63.6%	56.8%	-6.8%	52.2%	47.0%	-5.2%	51.4%	47.9%	-3.5%
Total (n)	44	44	-	1,277	1,277	-	3,506	3,506	-
Mean	1.36	1.43	0.07	1.54	1.58	0.04	1.55	1.57	0.02
Standard deviation	0.49	0.50	-	0.62	0.59	-	0.61	0.59	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	0.13	-	-	0.07	-	-	0.04	-
Performed community service as part of class									
Frequently	16.3%	4.7%	-11.6%	17.5%	3.7%	-13.8%	20.6%	7.1%	-13.5%
Occasionally	41.9%	9.3%	-32.6%	32.6%	14.6%	-18.0%	35.9%	24.3%	-11.6%
Not at all	41.9%	86.0%	44.1%	49.8%	81.7%	31.9%	43.5%	68.6%	25.1%
Total (n)	43	43	-	1,272	1,272	-	3,507	3,507	-
Mean	1.74	1.19	-0.55	1.68	1.22	-0.46	1.77	1.39	-0.38
Standard deviation	0.73	0.50	-	0.75	0.50	-	0.77	0.62	-
Significance	-	***	-	-	***	-	-	***	-
Effect size	-	-0.59	-	-	-0.49	-	-	-0.41	-
Discussed religion									
Frequently	40.9%	27.3%	-13.6%	29.2%	21.0%	-8.2%	35.8%	28.4%	-7.4%
Occasionally	52.3%	61.4%	9.1%	51.9%	58.1%	6.2%	48.1%	53.9%	5.8%
Not at all	6.8%	11.4%	4.6%	18.9%	20.9%	2.0%	16.1%	17.8%	1.7%
Total (n)	44	44	-	1,273	1,273	-	3,507	3,507	-
Mean	2.34	2.16	-0.18	2.10	2.00	-0.10	2.20	2.11	-0.09
Standard deviation	0.61	0.61	-	0.69	0.65	-	0.69	0.67	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	-0.29	-	-	-0.16	-	-	-0.15	-



Longitudinal Profile Report

Women

Michigan Technological University	Your Institution			Comp Group 1			Comp Group 2		
	TFS	YFCY	Change	TFS	YFCY	Change	TFS	YFCY	Change
Since entering college, how often have you:									
Discussed politics									
Frequently	40.9%	22.7%	-18.2%	30.8%	18.0%	-12.8%	32.1%	20.6%	-11.5%
Occasionally	47.7%	63.6%	15.9%	53.0%	58.1%	5.1%	51.0%	58.7%	7.7%
Not at all	11.4%	13.6%	2.2%	16.2%	23.8%	7.6%	16.9%	20.7%	3.8%
Total (n)	44	44	-	1,271	1,271	-	3,498	3,498	-
Mean	2.30	2.09	-0.21	2.15	1.94	-0.21	2.15	2.00	-0.15
Standard deviation	0.67	0.60	-	0.67	0.64	-	0.68	0.64	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	-0.29	-	-	-0.29	-	-	-0.20	-
Helped raise money for a cause or campaign									
Frequently	13.6%	9.1%	-4.5%	17.2%	8.1%	-9.1%	17.5%	9.5%	-8.0%
Occasionally	43.2%	40.9%	-2.3%	41.5%	26.0%	-15.5%	43.4%	28.4%	-15.0%
Not at all	43.2%	50.0%	6.8%	41.3%	65.9%	24.6%	39.1%	62.1%	23.0%
Total (n)	44	44	-	1,271	1,271	-	3,496	3,496	-
Mean	1.70	1.59	-0.11	1.76	1.42	-0.34	1.78	1.47	-0.31
Standard deviation	0.70	0.66	-	0.73	0.64	-	0.72	0.66	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	-0.13	-	-	-0.40	-	-	-0.37	-
Publicly communicated your opinion about a cause (e.g., blog, email, petition)									
Frequently	11.4%	6.8%	-4.6%	12.9%	8.9%	-4.0%	13.9%	9.8%	-4.1%
Occasionally	38.6%	36.4%	-2.2%	33.6%	29.8%	-3.8%	32.3%	31.3%	-1.0%
Not at all	50.0%	56.8%	6.8%	53.5%	61.3%	7.8%	53.8%	58.9%	5.1%
Total (n)	44	44	-	1,272	1,272	-	3,503	3,503	-
Mean	1.61	1.50	-0.11	1.59	1.48	-0.11	1.60	1.51	-0.09
Standard deviation	0.69	0.63	-	0.71	0.65	-	0.72	0.67	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	-0.18	-	-	-0.18	-	-	-0.15	-



Longitudinal Profile Report

Women

Michigan Technological University	Your Institution			Comp Group 1			Comp Group 2		
	TFS	YFCY	Change	TFS	YFCY	Change	TFS	YFCY	Change
Since entering this college, how much time have you spent during a typical week doing the following activities?									
Studying/homework									
Over 20 hours	7.7%	20.5%	12.8%	11.7%	10.4%	-1.3%	9.3%	9.7%	0.4%
16 to 20 hours	7.7%	12.8%	5.1%	10.4%	14.0%	3.6%	9.9%	13.3%	3.4%
11 to 15 hours	12.8%	17.9%	5.1%	17.1%	22.9%	5.8%	15.2%	19.8%	4.6%
6 to 10 hours	25.6%	41.0%	15.4%	24.9%	33.4%	8.5%	24.4%	32.5%	8.1%
3 to 5 hours	20.5%	7.7%	-12.8%	22.3%	16.0%	-6.3%	25.2%	20.9%	-4.3%
1 to 2 hours	20.5%	0.0%	-20.5%	9.6%	3.2%	-6.4%	11.9%	3.2%	-8.7%
Less than one hour	5.1%	0.0%	-5.1%	3.3%	0.1%	-3.2%	3.6%	0.4%	-3.2%
None	0.0%	0.0%	0.0%	0.7%	0.1%	-0.6%	0.7%	0.1%	-0.6%
Total (n)	39	39	-	1,108	1,108	-	3,080	3,080	-
Mean	4.74	5.97	1.23	5.19	5.59	0.40	5.00	5.47	0.47
Standard deviation	1.62	1.31	-	1.62	1.30	-	1.59	1.33	-
Significance	-	***	-	-	***	-	-	***	-
Effect size	-	0.81	-	-	0.26	-	-	0.31	-
Socializing with friends									
Over 20 hours	5.1%	15.4%	10.3%	7.5%	8.3%	0.8%	7.7%	10.3%	2.6%
16 to 20 hours	2.6%	15.4%	12.8%	6.9%	7.4%	0.5%	7.3%	9.2%	1.9%
11 to 15 hours	12.8%	20.5%	7.7%	14.4%	18.4%	4.0%	15.1%	16.0%	0.9%
6 to 10 hours	30.8%	35.9%	5.1%	27.6%	32.2%	4.6%	29.2%	30.4%	1.2%
3 to 5 hours	23.1%	7.7%	-15.4%	28.5%	23.6%	-4.9%	26.9%	23.9%	-3.0%
1 to 2 hours	20.5%	5.1%	-15.4%	12.6%	7.2%	-5.4%	11.1%	7.2%	-3.9%
Less than one hour	5.1%	0.0%	-5.1%	2.0%	2.3%	0.3%	2.3%	2.4%	0.1%
None	0.0%	0.0%	0.0%	0.5%	0.5%	0.0%	0.4%	0.6%	0.2%
Total (n)	39	39	-	1,107	1,107	-	3,074	3,074	-
Mean	4.54	5.79	1.25	4.89	5.11	0.22	4.95	5.18	0.23
Standard deviation	1.43	1.38	-	1.46	1.43	-	1.45	1.50	-
Significance	-	***	-	-	***	-	-	***	-
Effect size	-	0.69	-	-	0.12	-	-	0.13	-



Longitudinal Profile Report

Women

Michigan Technological University	Your Institution			Comp Group 1			Comp Group 2		
	TFS	YFCY	Change	TFS	YFCY	Change	TFS	YFCY	Change
Since entering this college, how much time have you spent during a typical week doing the following activities?									
Exercising or sports									
Over 20 hours	10.3%	0.0%	-10.3%	5.2%	1.7%	-3.5%	6.5%	2.6%	-3.9%
16 to 20 hours	5.1%	2.6%	-2.5%	6.3%	2.3%	-4.0%	6.6%	3.3%	-3.3%
11 to 15 hours	28.2%	2.6%	-25.6%	14.7%	4.4%	-10.3%	14.0%	4.3%	-9.7%
6 to 10 hours	20.5%	15.4%	-5.1%	18.3%	14.2%	-4.1%	18.8%	15.4%	-3.4%
3 to 5 hours	12.8%	41.0%	28.2%	18.1%	28.9%	10.8%	19.6%	28.6%	9.0%
1 to 2 hours	10.3%	28.2%	17.9%	17.9%	26.0%	8.1%	17.0%	23.6%	6.6%
Less than one hour	5.1%	5.1%	0.0%	12.5%	14.5%	2.0%	11.2%	14.0%	2.8%
None	7.7%	5.1%	-2.6%	7.0%	7.9%	0.9%	6.2%	8.2%	2.0%
Total (n)	39	39	-	1,108	1,108	-	3,075	3,075	-
Mean	4.90	3.74	-1.16	4.24	3.58	-0.66	4.35	3.68	-0.67
Standard deviation	1.93	1.19	-	1.85	1.48	-	1.86	1.57	-
Significance	-	***	-	-	***	-	-	***	-
Effect size	-	-0.66	-	-	-0.37	-	-	-0.38	-
Partying									
Over 20 hours	0.0%	0.0%	0.0%	0.3%	0.3%	0.0%	0.2%	0.4%	0.2%
16 to 20 hours	0.0%	0.0%	0.0%	0.5%	0.4%	-0.1%	0.5%	0.7%	0.2%
11 to 15 hours	0.0%	0.0%	0.0%	0.4%	1.5%	1.1%	1.0%	1.5%	0.5%
6 to 10 hours	2.6%	2.6%	0.0%	4.1%	8.0%	3.9%	3.9%	8.6%	4.7%
3 to 5 hours	5.1%	17.9%	12.8%	8.9%	15.4%	6.5%	10.1%	16.5%	6.4%
1 to 2 hours	7.7%	15.4%	7.7%	12.8%	15.2%	2.4%	14.2%	15.0%	0.8%
Less than one hour	17.9%	20.5%	2.6%	16.6%	14.5%	-2.1%	17.3%	13.0%	-4.3%
None	66.7%	43.6%	-23.1%	56.5%	44.6%	-11.9%	52.9%	44.5%	-8.4%
Total (n)	39	39	-	1,109	1,109	-	3,075	3,075	-
Mean	1.59	2.15	0.56	1.92	2.35	0.43	2.01	2.41	0.40
Standard deviation	1.02	1.25	-	1.30	1.50	-	1.33	1.55	-
Significance	-	*	-	-	*	-	-	*	-
Effect size	-	0.43	-	-	0.33	-	-	0.31	-



Longitudinal Profile Report

Women

Michigan Technological University	Your Institution			Comp Group 1			Comp Group 2		
	TFS	YFCY	Change	TFS	YFCY	Change	TFS	YFCY	Change
Since entering this college, how much time have you spent during a typical week doing the following activities?									
Student clubs and groups									
Over 20 hours	5.1%	0.0%	-5.1%	2.3%	1.1%	-1.2%	2.6%	1.0%	-1.6%
16 to 20 hours	5.1%	2.6%	-2.5%	2.3%	1.0%	-1.3%	2.1%	1.0%	-1.1%
11 to 15 hours	5.1%	10.3%	5.2%	5.0%	2.7%	-2.3%	5.1%	2.8%	-2.3%
6 to 10 hours	20.5%	15.4%	-5.1%	10.6%	10.2%	-0.4%	11.1%	9.4%	-1.7%
3 to 5 hours	28.2%	41.0%	12.8%	21.8%	23.5%	1.7%	22.2%	21.6%	-0.6%
1 to 2 hours	23.1%	12.8%	-10.3%	29.7%	21.0%	-8.7%	29.3%	21.6%	-7.7%
Less than one hour	7.7%	7.7%	0.0%	12.9%	10.1%	-2.8%	12.3%	10.6%	-1.7%
None	5.1%	10.3%	5.2%	15.4%	30.4%	15.0%	15.4%	32.0%	16.6%
Total (n)	39	39	-	1,100	1,100	-	3,057	3,057	-
Mean	4.13	3.85	-0.28	3.35	2.91	-0.44	3.38	2.83	-0.55
Standard deviation	1.66	1.48	-	1.63	1.62	-	1.64	1.62	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	-0.14	-	-	-0.22	-	-	-0.28	-
Watching TV									
Over 20 hours	2.6%	0.0%	-2.6%	1.3%	1.0%	-0.3%	1.8%	0.7%	-1.1%
16 to 20 hours	0.0%	0.0%	0.0%	1.3%	1.1%	-0.2%	1.4%	1.0%	-0.4%
11 to 15 hours	0.0%	0.0%	0.0%	4.7%	2.4%	-2.3%	4.8%	2.2%	-2.6%
6 to 10 hours	15.4%	5.1%	-10.3%	12.5%	9.2%	-3.3%	13.3%	9.1%	-4.2%
3 to 5 hours	17.9%	12.8%	-5.1%	23.6%	22.3%	-1.3%	25.8%	22.2%	-3.6%
1 to 2 hours	35.9%	25.6%	-10.3%	26.5%	22.1%	-4.4%	25.8%	22.9%	-2.9%
Less than one hour	20.5%	30.8%	10.3%	16.7%	16.5%	-0.2%	16.0%	18.1%	2.1%
None	7.7%	25.6%	17.9%	13.4%	25.5%	12.1%	11.1%	23.7%	12.6%
Total (n)	39	39	-	1,104	1,104	-	3,070	3,070	-
Mean	3.26	2.41	-0.85	3.31	2.90	-0.41	3.43	2.89	-0.54
Standard deviation	1.39	1.16	-	1.51	1.55	-	1.52	1.50	-
Significance	-	**	-	-	**	-	-	**	-
Effect size	-	-0.51	-	-	-0.25	-	-	-0.32	-



Longitudinal Profile Report

Women

Michigan Technological University	Your Institution			Comp Group 1			Comp Group 2		
	TFS	YFCY	Change	TFS	YFCY	Change	TFS	YFCY	Change
Since entering this college, how much time have you spent during a typical week doing the following activities?									
Household/childcare duties									
Over 20 hours	2.6%	0.0%	-2.6%	1.4%	0.2%	-1.2%	1.2%	0.4%	-0.8%
16 to 20 hours	0.0%	0.0%	0.0%	0.5%	0.3%	-0.2%	1.0%	0.6%	-0.4%
11 to 15 hours	2.6%	0.0%	-2.6%	2.3%	0.4%	-1.9%	2.3%	0.8%	-1.5%
6 to 10 hours	7.7%	0.0%	-7.7%	6.0%	1.8%	-4.2%	6.3%	2.1%	-4.2%
3 to 5 hours	20.5%	5.1%	-15.4%	18.6%	6.1%	-12.5%	19.5%	7.6%	-11.9%
1 to 2 hours	30.8%	15.4%	-15.4%	32.3%	17.2%	-15.1%	33.0%	17.8%	-15.2%
Less than one hour	20.5%	20.5%	0.0%	22.6%	15.6%	-7.0%	21.5%	15.4%	-6.1%
None	15.4%	59.0%	43.6%	16.4%	58.5%	42.1%	15.2%	55.3%	40.1%
Total (n)	39	39	-	1,106	1,106	-	3,072	3,072	-
Mean	3.05	1.67	-1.38	2.91	1.80	-1.11	2.97	1.92	-1.05
Standard deviation	1.50	0.93	-	1.39	1.15	-	1.39	1.27	-
Significance	-	***	-	-	***	-	-	***	-
Effect size	-	-0.80	-	-	-0.64	-	-	-0.61	-
Online social networks (Facebook, Twitter, etc.)									
Over 20 hours	2.6%	0.0%	-2.6%	4.6%	3.9%	-0.7%	3.6%	3.6%	0.0%
16 to 20 hours	0.0%	2.6%	2.6%	2.5%	3.0%	0.5%	2.3%	2.7%	0.4%
11 to 15 hours	5.1%	5.1%	0.0%	5.5%	7.2%	1.7%	5.7%	6.5%	0.8%
6 to 10 hours	10.3%	12.8%	2.5%	13.8%	19.0%	5.2%	13.8%	17.2%	3.4%
3 to 5 hours	38.5%	53.8%	15.3%	26.4%	34.8%	8.4%	26.9%	34.1%	7.2%
1 to 2 hours	20.5%	15.4%	-5.1%	26.5%	21.2%	-5.3%	27.1%	23.5%	-3.6%
Less than one hour	23.1%	10.3%	-12.8%	15.9%	8.0%	-7.9%	15.7%	9.4%	-6.3%
None	0.0%	0.0%	0.0%	4.8%	2.8%	-2.0%	4.9%	3.1%	-1.8%
Total (n)	39	39	-	1,108	1,108	-	3,076	3,076	-
Mean	3.64	3.95	0.31	3.78	4.12	0.34	3.73	4.01	0.28
Standard deviation	1.33	1.07	-	1.61	1.46	-	1.56	1.46	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	0.26	-	-	0.28	-	-	0.23	-



Longitudinal Profile Report

Women

Michigan Technological University	Your Institution			Comp Group 1			Comp Group 2		
	TFS	YFCY	Change	TFS	YFCY	Change	TFS	YFCY	Change
How often in the past year did you:									
Ask questions in class									
Frequently	71.4%	22.4%	-49.0%	55.1%	14.1%	-41.0%	57.4%	23.4%	-34.0%
Occasionally	26.5%	57.1%	30.6%	40.8%	60.4%	19.6%	39.1%	60.4%	21.3%
Not at all	2.0%	20.4%	18.4%	4.1%	25.5%	21.4%	3.5%	16.2%	12.7%
Total (n)	49	49	-	1,506	1,506	-	4,026	4,026	-
Mean	2.69	2.02	-0.67	2.51	1.89	-0.62	2.54	2.07	-0.47
Standard deviation	0.51	0.66	-	0.58	0.62	-	0.56	0.63	-
Significance	-	***	-	-	***	-	-	***	-
Effect size	-	-1.21	-	-	-1.12	-	-	-0.85	-
Support your opinions with a logical argument									
Frequently	70.8%	72.9%	2.1%	60.0%	47.9%	-12.1%	60.6%	52.5%	-8.1%
Occasionally	27.1%	25.0%	-2.1%	36.7%	45.9%	9.2%	35.7%	43.0%	7.3%
Not at all	2.1%	2.1%	0.0%	3.3%	6.3%	3.0%	3.7%	4.5%	0.8%
Total (n)	48	48	-	1,500	1,500	-	4,010	4,010	-
Mean	2.69	2.71	0.02	2.57	2.42	-0.15	2.57	2.48	-0.09
Standard deviation	0.51	0.50	-	0.56	0.61	-	0.56	0.58	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	0.05	-	-	-0.34	-	-	-0.21	-
Seek solutions to problems and explain them to others									
Frequently	64.6%	68.8%	4.2%	61.3%	49.3%	-12.0%	60.4%	51.7%	-8.7%
Occasionally	35.4%	31.3%	-4.1%	36.7%	46.2%	9.5%	37.5%	44.3%	6.8%
Not at all	0.0%	0.0%	0.0%	2.0%	4.5%	2.5%	2.1%	4.0%	1.9%
Total (n)	48	48	-	1,496	1,496	-	4,001	4,001	-
Mean	2.65	2.69	0.04	2.59	2.45	-0.14	2.58	2.48	-0.10
Standard deviation	0.48	0.47	-	0.53	0.58	-	0.53	0.57	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	0.06	-	-	-0.23	-	-	-0.16	-
Revise your papers to improve your writing									
Frequently	56.3%	52.1%	-4.2%	57.8%	60.1%	2.3%	60.2%	62.0%	1.8%
Occasionally	43.8%	41.7%	-2.1%	38.4%	35.0%	-3.4%	36.5%	34.0%	-2.5%
Not at all	0.0%	6.3%	6.3%	3.9%	4.9%	1.0%	3.4%	4.0%	0.6%
Total (n)	48	48	-	1,499	1,499	-	4,002	4,002	-
Mean	2.56	2.46	-0.10	2.54	2.55	0.01	2.57	2.58	0.01
Standard deviation	0.50	0.62	-	0.57	0.59	-	0.56	0.57	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	-0.15	-	-	0.02	-	-	0.02	-



Longitudinal Profile Report

Women

Michigan Technological University	Your Institution			Comp Group 1			Comp Group 2		
	TFS	YFCY	Change	TFS	YFCY	Change	TFS	YFCY	Change
How often in the past year did you:									
Evaluate the quality or reliability of information you received									
Frequently	47.9%	60.4%	12.5%	44.4%	49.8%	5.4%	45.6%	50.9%	5.3%
Occasionally	47.9%	35.4%	-12.5%	51.6%	44.0%	-7.6%	50.8%	44.1%	-6.7%
Not at all	4.2%	4.2%	0.0%	3.9%	6.2%	2.3%	3.6%	5.1%	1.5%
Total (n)	48	48	-	1,495	1,495	-	3,987	3,987	-
Mean	2.44	2.56	0.12	2.40	2.44	0.04	2.42	2.46	0.04
Standard deviation	0.58	0.58	-	0.57	0.61	-	0.56	0.59	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	0.18	-	-	0.06	-	-	0.06	-
Take a risk because you felt you had more to gain									
Frequently	35.4%	35.4%	0.0%	30.9%	26.6%	-4.3%	33.9%	30.8%	-3.1%
Occasionally	56.3%	47.9%	-8.4%	59.4%	60.6%	1.2%	57.8%	57.7%	-0.1%
Not at all	8.3%	16.7%	8.4%	9.7%	12.8%	3.1%	8.2%	11.5%	3.3%
Total (n)	48	48	-	1,491	1,491	-	3,989	3,989	-
Mean	2.27	2.19	-0.08	2.21	2.14	-0.07	2.26	2.19	-0.07
Standard deviation	0.61	0.70	-	0.60	0.61	-	0.60	0.62	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	-0.11	-	-	-0.09	-	-	-0.09	-
Seek alternative solutions to a problem									
Frequently	54.2%	47.9%	-6.3%	47.6%	40.3%	-7.3%	48.3%	43.8%	-4.5%
Occasionally	39.6%	52.1%	12.5%	49.8%	54.9%	5.1%	49.4%	52.2%	2.8%
Not at all	6.3%	0.0%	-6.3%	2.6%	4.7%	2.1%	2.3%	4.0%	1.7%
Total (n)	48	48	-	1,487	1,487	-	3,975	3,975	-
Mean	2.48	2.48	0.00	2.45	2.36	-0.09	2.46	2.40	-0.06
Standard deviation	0.62	0.50	-	0.55	0.57	-	0.54	0.57	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	0.00	-	-	-0.13	-	-	-0.09	-
Look up scientific research articles and resources									
Frequently	33.3%	35.4%	2.1%	28.2%	35.2%	7.0%	27.6%	39.3%	11.7%
Occasionally	54.2%	52.1%	-2.1%	53.4%	47.4%	-6.0%	52.0%	46.6%	-5.4%
Not at all	12.5%	12.5%	0.0%	18.4%	17.3%	-1.1%	20.5%	14.1%	-6.4%
Total (n)	48	48	-	1,493	1,493	-	3,981	3,981	-
Mean	2.21	2.23	0.02	2.10	2.18	0.08	2.07	2.25	0.18
Standard deviation	0.65	0.66	-	0.68	0.70	-	0.69	0.69	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	0.02	-	-	0.10	-	-	0.22	-



Longitudinal Profile Report

Women

Michigan Technological University	Your Institution			Comp Group 1			Comp Group 2		
	TFS	YFCY	Change	TFS	YFCY	Change	TFS	YFCY	Change
How often in the past year did you:									
Explore topics on your own, even though it was not required for a class									
Frequently	39.6%	33.3%	-6.3%	35.7%	29.8%	-5.9%	34.4%	30.0%	-4.4%
Occasionally	45.8%	47.9%	2.1%	52.5%	53.1%	0.6%	51.4%	53.6%	2.2%
Not at all	14.6%	18.8%	4.2%	11.7%	17.0%	5.3%	14.1%	16.5%	2.4%
Total (n)	48	48	-	1,491	1,491	-	3,988	3,988	-
Mean	2.25	2.15	-0.10	2.24	2.13	-0.11	2.20	2.13	-0.07
Standard deviation	0.70	0.71	-	0.65	0.67	-	0.67	0.67	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	-0.13	-	-	-0.14	-	-	-0.09	-
Accept mistakes as part of the learning process									
Frequently	56.3%	64.6%	8.3%	57.2%	63.1%	5.9%	57.9%	62.6%	4.7%
Occasionally	43.8%	35.4%	-8.4%	41.5%	35.3%	-6.2%	40.3%	35.8%	-4.5%
Not at all	0.0%	0.0%	0.0%	1.3%	1.7%	0.4%	1.9%	1.6%	-0.3%
Total (n)	48	48	-	1,494	1,494	-	3,994	3,994	-
Mean	2.56	2.65	0.09	2.56	2.61	0.05	2.56	2.61	0.05
Standard deviation	0.50	0.48	-	0.52	0.52	-	0.53	0.52	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	0.18	-	-	0.10	-	-	0.10	-
Seek feedback on your academic work									
Frequently	47.9%	58.3%	10.4%	54.3%	53.7%	-0.6%	57.6%	55.4%	-2.2%
Occasionally	52.1%	35.4%	-16.7%	41.6%	41.0%	-0.6%	38.5%	40.4%	1.9%
Not at all	0.0%	6.3%	6.3%	4.1%	5.4%	1.3%	3.8%	4.2%	0.4%
Total (n)	48	48	-	1,492	1,492	-	3,988	3,988	-
Mean	2.48	2.52	0.04	2.50	2.48	-0.02	2.54	2.51	-0.03
Standard deviation	0.50	0.62	-	0.58	0.60	-	0.57	0.58	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	0.06	-	-	-0.03	-	-	-0.05	-
Integrate skills and knowledge from different sources and experiences									
Frequently	52.1%	72.9%	20.8%	62.5%	64.4%	1.9%	62.9%	66.4%	3.5%
Occasionally	45.8%	27.1%	-18.7%	36.5%	34.0%	-2.5%	36.0%	32.3%	-3.7%
Not at all	2.1%	0.0%	-2.1%	1.0%	1.5%	0.5%	1.2%	1.3%	0.1%
Total (n)	48	48	-	1,490	1,490	-	3,979	3,979	-
Mean	2.50	2.73	0.23	2.61	2.63	0.02	2.62	2.65	0.03
Standard deviation	0.55	0.45	-	0.51	0.51	-	0.51	0.50	-
Significance	-	*	-	-	*	-	-	*	-
Effect size	-	0.39	-	-	0.03	-	-	0.05	-



Longitudinal Profile Report

Women

Michigan Technological University	Your Institution			Comp Group 1			Comp Group 2		
	TFS	YFCY	Change	TFS	YFCY	Change	TFS	YFCY	Change
Indicate the importance to you personally of each of the following:									
Becoming accomplished in one of the performing arts (acting, dancing, etc.)									
Essential	9.8%	17.1%	7.3%	5.3%	9.4%	4.1%	7.9%	11.6%	3.7%
Very important	4.9%	2.4%	-2.5%	8.2%	12.7%	4.5%	9.2%	12.8%	3.6%
Somewhat important	29.3%	26.8%	-2.5%	29.5%	28.7%	-0.8%	26.4%	27.8%	1.4%
Not important	56.1%	53.7%	-2.4%	57.0%	49.1%	-7.9%	56.5%	47.8%	-8.7%
Total (n)	41	41	-	1,138	1,138	-	3,095	3,095	-
Mean	1.68	1.83	0.15	1.62	1.82	0.20	1.68	1.88	0.20
Standard deviation	0.96	1.12	-	0.85	0.98	-	0.93	1.03	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	0.16	-	-	0.22	-	-	0.22	-
Becoming an authority in my field									
Essential	22.0%	9.8%	-12.2%	14.3%	20.5%	6.2%	17.1%	23.4%	6.3%
Very important	29.3%	63.4%	34.1%	36.4%	42.7%	6.3%	38.6%	41.9%	3.3%
Somewhat important	46.3%	22.0%	-24.3%	39.4%	28.5%	-10.9%	35.0%	27.1%	-7.9%
Not important	2.4%	4.9%	2.5%	10.0%	8.3%	-1.7%	9.3%	7.6%	-1.7%
Total (n)	41	41	-	1,135	1,135	-	3,087	3,087	-
Mean	2.71	2.78	0.07	2.55	2.76	0.21	2.64	2.81	0.17
Standard deviation	0.84	0.69	-	0.86	0.87	-	0.87	0.88	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	0.08	-	-	0.25	-	-	0.20	-
Obtaining recognition from my colleagues for contributions to my special field									
Essential	9.8%	9.8%	0.0%	13.6%	17.3%	3.7%	15.3%	18.9%	3.6%
Very important	43.9%	58.5%	14.6%	40.2%	44.5%	4.3%	39.1%	42.4%	3.3%
Somewhat important	39.0%	29.3%	-9.7%	38.2%	30.6%	-7.6%	36.7%	31.1%	-5.6%
Not important	7.3%	2.4%	-4.9%	8.0%	7.7%	-0.3%	8.9%	7.5%	-1.4%
Total (n)	41	41	-	1,135	1,135	-	3,089	3,089	-
Mean	2.56	2.76	0.20	2.59	2.71	0.12	2.61	2.73	0.12
Standard deviation	0.78	0.66	-	0.82	0.84	-	0.85	0.85	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	0.22	-	-	0.13	-	-	0.13	-



Longitudinal Profile Report

Women

Michigan Technological University	Your Institution			Comp Group 1			Comp Group 2		
	TFS	YFCY	Change	TFS	YFCY	Change	TFS	YFCY	Change
Indicate the importance to you personally of each of the following:									
Influencing the political structure									
Essential	2.4%	0.0%	-2.4%	3.3%	4.8%	1.5%	4.3%	6.5%	2.2%
Very important	7.3%	14.6%	7.3%	9.5%	14.3%	4.8%	11.3%	15.7%	4.4%
Somewhat important	41.5%	41.5%	0.0%	36.9%	37.2%	0.3%	37.5%	37.2%	-0.3%
Not important	48.8%	43.9%	-4.9%	50.4%	43.6%	-6.8%	46.9%	40.6%	-6.3%
Total (n)	41	41	-	1,136	1,136	-	3,083	3,083	-
Mean	1.63	1.71	0.08	1.66	1.80	0.14	1.73	1.88	0.15
Standard deviation	0.73	0.72	-	0.78	0.86	-	0.83	0.90	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	0.12	-	-	0.20	-	-	0.22	-
Influencing social values									
Essential	4.9%	7.3%	2.4%	7.1%	13.3%	6.2%	9.9%	14.9%	5.0%
Very important	9.8%	36.6%	26.8%	29.3%	34.9%	5.6%	31.3%	36.1%	4.8%
Somewhat important	56.1%	39.0%	-17.1%	45.2%	37.1%	-8.1%	42.7%	36.5%	-6.2%
Not important	29.3%	17.1%	-12.2%	18.4%	14.8%	-3.6%	16.1%	12.6%	-3.5%
Total (n)	41	41	-	1,136	1,136	-	3,077	3,077	-
Mean	1.90	2.34	0.44	2.25	2.47	0.22	2.35	2.53	0.18
Standard deviation	0.77	0.85	-	0.84	0.90	-	0.86	0.89	-
Significance	-	**	-	-	**	-	-	**	-
Effect size	-	0.57	-	-	0.28	-	-	0.23	-
Raising a family									
Essential	30.0%	30.0%	0.0%	34.0%	36.2%	2.2%	39.2%	40.2%	1.0%
Very important	25.0%	37.5%	12.5%	32.5%	31.8%	-0.7%	31.9%	30.3%	-1.6%
Somewhat important	27.5%	15.0%	-12.5%	22.6%	20.8%	-1.8%	18.9%	18.9%	0.0%
Not important	17.5%	17.5%	0.0%	10.9%	11.3%	0.4%	10.0%	10.5%	0.5%
Total (n)	40	40	-	1,136	1,136	-	3,082	3,082	-
Mean	2.68	2.80	0.12	2.90	2.93	0.03	3.00	3.00	0.00
Standard deviation	1.10	1.07	-	1.00	1.01	-	0.99	1.01	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	0.11	-	-	0.03	-	-	0.00	-



Longitudinal Profile Report

Women

Michigan Technological University	Your Institution			Comp Group 1			Comp Group 2		
	TFS	YFCY	Change	TFS	YFCY	Change	TFS	YFCY	Change
Indicate the importance to you personally of each of the following:									
Being very well off financially									
Essential	36.6%	31.7%	-4.9%	35.5%	32.8%	-2.7%	36.9%	35.0%	-1.9%
Very important	43.9%	31.7%	-12.2%	36.8%	38.4%	1.6%	38.1%	36.5%	-1.6%
Somewhat important	17.1%	34.1%	17.0%	23.7%	24.7%	1.0%	21.7%	23.8%	2.1%
Not important	2.4%	2.4%	0.0%	4.0%	4.1%	0.1%	3.3%	4.6%	1.3%
Total (n)	41	41	-	1,133	1,133	-	3,076	3,076	-
Mean	3.15	2.93	-0.22	3.04	3.00	-0.04	3.09	3.02	-0.07
Standard deviation	0.79	0.88	-	0.87	0.86	-	0.84	0.88	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	-0.21	-	-	-0.04	-	-	-0.07	-
Helping others who are in difficulty									
Essential	36.6%	41.5%	4.9%	31.1%	40.4%	9.3%	34.8%	41.7%	6.9%
Very important	36.6%	43.9%	7.3%	45.8%	44.8%	-1.0%	44.7%	43.4%	-1.3%
Somewhat important	22.0%	14.6%	-7.4%	21.8%	14.3%	-7.5%	19.3%	14.2%	-5.1%
Not important	4.9%	0.0%	-4.9%	1.3%	0.6%	-0.7%	1.2%	0.7%	-0.5%
Total (n)	41	41	-	1,135	1,135	-	3,086	3,086	-
Mean	3.05	3.27	0.22	3.07	3.25	0.18	3.13	3.26	0.13
Standard deviation	0.89	0.71	-	0.76	0.71	-	0.76	0.72	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	0.25	-	-	0.20	-	-	0.15	-
Making a theoretical contribution to science									
Essential	9.8%	4.9%	-4.9%	7.8%	9.4%	1.6%	7.1%	8.2%	1.1%
Very important	29.3%	34.1%	4.8%	20.5%	21.3%	0.8%	16.1%	17.6%	1.5%
Somewhat important	39.0%	34.1%	-4.9%	36.3%	32.4%	-3.9%	32.6%	31.2%	-1.4%
Not important	22.0%	26.8%	4.8%	35.4%	36.9%	1.5%	44.1%	43.0%	-1.1%
Total (n)	41	41	-	1,134	1,134	-	3,080	3,080	-
Mean	2.27	2.17	-0.10	2.01	2.03	0.02	1.86	1.91	0.05
Standard deviation	0.92	0.89	-	0.93	0.98	-	0.93	0.96	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	-0.12	-	-	0.02	-	-	0.06	-



Longitudinal Profile Report

Women

Michigan Technological University	Your Institution			Comp Group 1			Comp Group 2		
	TFS	YFCY	Change	TFS	YFCY	Change	TFS	YFCY	Change
Indicate the importance to you personally of each of the following:									
Writing original works (poems, novels etc.)									
Essential	0.0%	2.4%	2.4%	5.7%	7.8%	2.1%	6.6%	8.2%	1.6%
Very important	2.4%	9.8%	7.4%	7.6%	12.0%	4.4%	8.8%	12.9%	4.1%
Somewhat important	36.6%	31.7%	-4.9%	25.8%	27.7%	1.9%	25.2%	28.1%	2.9%
Not important	61.0%	56.1%	-4.9%	60.9%	52.6%	-8.3%	59.4%	50.8%	-8.6%
Total (n)	41	41	-	1,132	1,132	-	3,073	3,073	-
Mean	1.41	1.59	0.18	1.58	1.75	0.17	1.63	1.78	0.15
Standard deviation	0.55	0.77	-	0.86	0.95	-	0.90	0.96	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	0.29	-	-	0.27	-	-	0.24	-
Creating artistic works (painting, sculpture, etc.)									
Essential	0.0%	0.0%	0.0%	4.0%	6.1%	2.1%	5.4%	7.6%	2.2%
Very important	2.4%	9.8%	7.4%	7.8%	11.7%	3.9%	8.4%	12.4%	4.0%
Somewhat important	26.8%	29.3%	2.5%	25.4%	28.2%	2.8%	23.2%	26.6%	3.4%
Not important	70.7%	61.0%	-9.7%	62.9%	54.0%	-8.9%	63.1%	53.3%	-9.8%
Total (n)	41	41	-	1,132	1,132	-	3,075	3,075	-
Mean	1.32	1.49	0.17	1.53	1.70	0.17	1.56	1.74	0.18
Standard deviation	0.52	0.68	-	0.80	0.90	-	0.86	0.95	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	0.29	-	-	0.29	-	-	0.31	-
Becoming successful in a business of my own									
Essential	5.0%	0.0%	-5.0%	9.4%	10.1%	0.7%	12.8%	13.4%	0.6%
Very important	17.5%	15.0%	-2.5%	19.1%	22.9%	3.8%	19.3%	23.2%	3.9%
Somewhat important	27.5%	30.0%	2.5%	33.2%	31.0%	-2.2%	30.8%	30.5%	-0.3%
Not important	50.0%	55.0%	5.0%	38.4%	36.0%	-2.4%	37.0%	32.9%	-4.1%
Total (n)	40	40	-	1,133	1,133	-	3,075	3,075	-
Mean	1.78	1.60	-0.18	1.99	2.07	0.08	2.08	2.17	0.09
Standard deviation	0.92	0.74	-	0.97	0.99	-	1.03	1.03	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	-0.18	-	-	0.08	-	-	0.09	-



Longitudinal Profile Report

Women

Michigan Technological University	Your Institution			Comp Group 1			Comp Group 2		
	TFS	YFCY	Change	TFS	YFCY	Change	TFS	YFCY	Change
Indicate the importance to you personally of each of the following:									
Becoming involved in programs to clean up the environment									
Essential	7.5%	2.5%	-5.0%	9.5%	11.2%	1.7%	8.2%	9.9%	1.7%
Very important	15.0%	30.0%	15.0%	22.6%	22.6%	0.0%	21.1%	22.4%	1.3%
Somewhat important	45.0%	45.0%	0.0%	48.0%	47.0%	-1.0%	46.9%	46.5%	-0.4%
Not important	32.5%	22.5%	-10.0%	20.0%	19.2%	-0.8%	23.9%	21.2%	-2.7%
Total (n)	40	40	-	1,130	1,130	-	3,065	3,065	-
Mean	1.98	2.13	0.15	2.22	2.26	0.04	2.13	2.21	0.08
Standard deviation	0.89	0.79	-	0.87	0.90	-	0.87	0.89	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	0.15	-	-	0.04	-	-	0.08	-
Developing a meaningful philosophy of life									
Essential	10.0%	12.5%	2.5%	16.7%	26.7%	10.0%	17.0%	24.1%	7.1%
Very important	25.0%	35.0%	10.0%	31.0%	29.9%	-1.1%	30.4%	30.1%	-0.3%
Somewhat important	32.5%	30.0%	-2.5%	35.0%	30.3%	-4.7%	34.5%	30.5%	-4.0%
Not important	32.5%	22.5%	-10.0%	17.3%	13.2%	-4.1%	18.1%	15.3%	-2.8%
Total (n)	40	40	-	1,132	1,132	-	3,068	3,068	-
Mean	2.13	2.38	0.25	2.47	2.70	0.23	2.46	2.63	0.17
Standard deviation	0.99	0.98	-	0.96	1.00	-	0.98	1.01	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	0.24	-	-	0.22	-	-	0.16	-
Participating in a community action program									
Essential	5.0%	5.0%	0.0%	8.2%	15.5%	7.3%	9.4%	13.5%	4.1%
Very important	27.5%	32.5%	5.0%	26.9%	31.0%	4.1%	27.0%	31.2%	4.2%
Somewhat important	45.0%	40.0%	-5.0%	46.1%	39.2%	-6.9%	44.8%	40.3%	-4.5%
Not important	22.5%	22.5%	0.0%	18.9%	14.3%	-4.6%	18.7%	15.0%	-3.7%
Total (n)	40	40	-	1,128	1,128	-	3,062	3,062	-
Mean	2.15	2.20	0.05	2.24	2.48	0.24	2.27	2.43	0.16
Standard deviation	0.83	0.85	-	0.85	0.92	-	0.87	0.90	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	0.05	-	-	0.26	-	-	0.17	-



Longitudinal Profile Report

Women

Michigan Technological University	Your Institution			Comp Group 1			Comp Group 2		
	TFS	YFCY	Change	TFS	YFCY	Change	TFS	YFCY	Change
Indicate the importance to you personally of each of the following:									
Helping to promote racial understanding									
Essential	2.5%	7.5%	5.0%	9.9%	14.3%	4.4%	10.5%	13.6%	3.1%
Very important	20.0%	25.0%	5.0%	27.6%	31.0%	3.4%	27.0%	31.4%	4.4%
Somewhat important	52.5%	40.0%	-12.5%	45.3%	38.2%	-7.1%	44.3%	38.9%	-5.4%
Not important	25.0%	27.5%	2.5%	17.2%	16.6%	-0.6%	18.2%	16.2%	-2.0%
Total (n)	40	40	-	1,129	1,129	-	3,065	3,065	-
Mean	2.00	2.13	0.13	2.30	2.43	0.13	2.30	2.42	0.12
Standard deviation	0.75	0.91	-	0.87	0.93	-	0.88	0.92	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	0.18	-	-	0.18	-	-	0.17	-
Keeping up to date with political affairs									
Essential	2.5%	12.5%	10.0%	7.7%	9.9%	2.2%	9.5%	11.0%	1.5%
Very important	20.0%	22.5%	2.5%	21.8%	26.8%	5.0%	23.6%	27.2%	3.6%
Somewhat important	37.5%	47.5%	10.0%	44.4%	44.0%	-0.4%	41.1%	42.9%	1.8%
Not important	40.0%	17.5%	-22.5%	26.1%	19.3%	-6.8%	25.8%	18.9%	-6.9%
Total (n)	40	40	-	1,124	1,124	-	3,061	3,061	-
Mean	1.85	2.30	0.45	2.11	2.27	0.16	2.17	2.30	0.13
Standard deviation	0.83	0.91	-	0.88	0.88	-	0.92	0.90	-
Significance	-	**	-	-	**	-	-	**	-
Effect size	-	0.46	-	-	0.16	-	-	0.13	-
Becoming a community leader									
Essential	7.5%	15.0%	7.5%	7.1%	12.1%	5.0%	9.7%	12.6%	2.9%
Very important	12.5%	25.0%	12.5%	23.6%	29.3%	5.7%	26.1%	28.7%	2.6%
Somewhat important	42.5%	45.0%	2.5%	46.1%	36.7%	-9.4%	42.0%	37.9%	-4.1%
Not important	37.5%	15.0%	-22.5%	23.2%	22.0%	-1.2%	22.2%	20.9%	-1.3%
Total (n)	40	40	-	1,124	1,124	-	3,056	3,056	-
Mean	1.90	2.40	0.50	2.15	2.31	0.16	2.23	2.33	0.10
Standard deviation	0.90	0.93	-	0.86	0.95	-	0.90	0.94	-
Significance	-	**	-	-	**	-	-	**	-
Effect size	-	0.59	-	-	0.19	-	-	0.12	-



Longitudinal Profile Report

Women

Michigan Technological University	Your Institution			Comp Group 1			Comp Group 2		
	TFS	YFCY	Change	TFS	YFCY	Change	TFS	YFCY	Change
Indicate the importance to you personally of each of the following:									
Improving my understanding of other countries and cultures									
Essential	17.5%	22.5%	5.0%	22.5%	23.1%	0.6%	23.5%	22.5%	-1.0%
Very important	22.5%	17.5%	-5.0%	38.8%	37.7%	-1.1%	38.0%	37.5%	-0.5%
Somewhat important	42.5%	50.0%	7.5%	32.1%	32.6%	0.5%	32.3%	33.4%	1.1%
Not important	17.5%	10.0%	-7.5%	6.6%	6.6%	0.0%	6.2%	6.5%	0.3%
Total (n)	40	40	-	1,126	1,126	-	3,058	3,058	-
Mean	2.40	2.53	0.13	2.77	2.77	0.00	2.79	2.76	-0.03
Standard deviation	0.98	0.96	-	0.87	0.88	-	0.87	0.87	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	0.13	-	-	0.00	-	-	-0.03	-
Adopting "green" practices to protect the environment									
Essential	7.5%	7.5%	0.0%	19.8%	20.4%	0.6%	16.6%	18.1%	1.5%
Very important	40.0%	30.0%	-10.0%	33.7%	35.5%	1.8%	33.4%	34.4%	1.0%
Somewhat important	35.0%	42.5%	7.5%	37.7%	35.3%	-2.4%	39.5%	37.9%	-1.6%
Not important	17.5%	20.0%	2.5%	8.8%	8.8%	0.0%	10.5%	9.6%	-0.9%
Total (n)	40	40	-	1,129	1,129	-	3,063	3,063	-
Mean	2.38	2.25	-0.13	2.65	2.67	0.02	2.56	2.61	0.05
Standard deviation	0.87	0.87	-	0.90	0.90	-	0.89	0.89	-
Significance	-	-	-	-	-	-	-	-	-
Effect size	-	-0.16	-	-	0.02	-	-	0.06	-



2013 Your First College Year Survey
List of Participating Institutions

ACE	Institution	State
Public Universities		
9118	Commonwealth Honors College (UMass Amherst)	MA
1278	Michigan Technological University	MI
260	University of California-San Diego	CA
704	University of Illinois at Urbana-Champaign	IL
2764	University of Vermont	VT
Private Universities		
5569	Azusa Pacific University	CA
2053	Case Western Reserve University	OH
1773	Fordham University	NY
172	Pepperdine University	CA
157	University of the Pacific	CA
1987	Wake Forest University	NC
1215	Worcester Polytechnic Institute	MA
Public 4-year Colleges		
529	North Georgia College & State University	GA
170	Sonoma State University	CA
9109	University of Hawaii-West Oahu	HI
Catholic 4-year Colleges		
354	Albertus Magnus College	CT
152	Holy Names University	CA
1086	Loyola University-Baltimore	MD
203	Mount St Mary's College	CA
227	Saint Marys College of California	CA
2213	University of Portland	OR
2347	Villanova University	PA
Other Colleges (not included in the report)		
4743	Brunswick Community College	NC
1463	Cottey College	MO
1401	East Central Community College	MS

ACE	Institution	State
Nonsectarian 4-year Colleges		
1141	Babson College	MA
2237	Bucknell University	PA
1745	Cazenovia College	NY
1044	Colby College	ME
163	Dominican University of California	CA
1947	Elon University	NC
1755	Hobart William Smith Colleges	NY
2794	Hollins University	VA
1786	Ithaca College	NY
91	John Brown University	AR
4621	Laguna College of Art and Design	CA
1808	Medaille College	NY
199	Mills College	CA
207	Occidental College	CA
683	Principia College	IL
1667	Rider University	NJ
1188	Simmons College	MA
1846	St Lawrence University	NY
473	Stetson University	FL
2816	University of Richmond	VA
2867	Whitman College	WA
2215	Willamette University	OR
Other Religious 4-year Colleges		
2233	Allegheny College	PA
2594	Austin College	TX
606	Carthage College	WI
1646	Drew University	NJ
753	Earlham College	IN
464	Eckerd College	FL
8	Huntingdon College	AL
5341	Kuyper College	MI
4715	Life Pacific College	CA
841	Luther College	IA
674	North Central College	IL
2454	North Greenville University	SC
582	Northwest Nazarene University	ID
1820	Nyack College	NY
2162	Oklahoma Baptist University	OK
2092	Otterbein University	OH
218	Point Loma Nazarene University	CA
2554	Rhodes College	TN
2564	Sewanee-The University of the South	TN
2631	University of Mary Hardin-Baylor	TX
5053	Vanguard University of Southern California	CA

2013 YOUR FIRST COLLEGE YEAR SURVEY



Please print in ALL CAPS.

Your name and email address here helps to facilitate follow-up studies to improve the college experience.

NAME: FIRST MI LAST

FIRST												MI		LAST											
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When were you born?

Month	Day	Year
(01-12)	(01-31)	

EMAIL (print letters carefully):

--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--	--

STUDENT ID# (as instructed):

--	--	--	--	--	--	--	--	--	--

Congratulations on your progress during your first college year. We are very interested in your experiences as a first-year college student. This form has been designed to provide feedback that can help improve the first-year college experience. Thank you very much for your help with this important project.

SERIAL #

MARKING DIRECTIONS

- Use a black or blue pen.
- “X” out any answer you wish to change.

CORRECT MARK INCORRECT MARKS



Group Code

A	B

1. Your sex: Male Female

2. How often in the past year did you:

(Mark one for each item)

Ask questions in class	F	O	N
Support your opinions with a logical argument... ..	F	O	N
Seek solutions to problems and explain them to others	F	O	N
Revise your papers to improve your writing	F	O	N
Evaluate the quality or reliability of information you received.....	F	O	N
Take a risk because you felt you had more to gain	F	O	N
Seek alternative solutions to a problem.....	F	O	N
Look up scientific research articles and resources	F	O	N
Explore topics on your own, even though it was not required for a class.....	F	O	N
Accept mistakes as part of the learning process	F	O	N
Seek feedback on your academic work.....	F	O	N
Integrate skills and knowledge from different sources and experiences	F	O	N

3. Since entering this college, how often have you interacted with the following people (e.g., by phone, e-mail, Instant Messenger, or in person):

(Mark one for each item)

Faculty during office hours	Daily	2 or 3 times per week	Once a week	1 or 2 times per month	Never
Faculty outside of class or office hours					
Academic advisors/counselors					
Close friends at this institution					
Close friends <u>not</u> at this institution					
Your family.....					
Graduate students/teaching assistants .					
Close friends from your high school .					

4. Do you have any concern about your ability to finance your college education? (Mark one)

- None (I am confident that I will have sufficient funds)
- Some (but I probably will have enough funds)
- Major (not sure I will have enough funds to complete college)

5. Since entering this college, how often have you felt:

(Mark one for each item)

Lonely or homesick.....	Frequently	Occasionally	Not at all
Isolated from campus life.			
Unsafe on this campus....			
Worried about your health.			
That your courses inspired you to think in new ways.			
That your job responsibilities interfered with your schoolwork.....			
That your family responsibilities interfered with your schoolwork			
Family support to succeed			
That faculty provided me with feedback that helped me assess my progress in class.....			
That my contributions were valued in class.....			
That faculty encouraged me to ask questions and participate in discussions			

6. Please rate your satisfaction with this institution on each of the aspects of college life listed below:

(Mark one for each item)

General education and core curriculum courses	Very Satisfied	Satisfied	Neutral	Dissatisfied	Very Dissatisfied	Can't Rate/No Experience
Your overall academic experience						
Classroom facilities.....						
Computer facilities/labs						
Library facilities.....						
Laboratory facilities and equipment						
Computing assistance						
Academic advising.....						
Student housing (e.g., res. halls)						
Financial aid office.....						
Financial aid package.						
Student health services.....						
Student psychological services.....						
Orientation for new students						
Opportunities for community service						
First-year programs (e.g., first-year seminar, learning community, linked courses).....						

7. Since entering this college, how often have you utilized the following services:

(Mark one for each item)

Study skills advising	Frequently	Occasionally	Not at all
Financial aid advising			
Student health services			
Student psychological services.....			
Writing center			
Disability resource center			
Career services			
Academic advising.....			

8. Rate yourself on each of the following traits as compared with the average person your age. We want the most accurate estimate of how you see yourself. (Mark one for each item)

	Highest 10%	Above Average	Average	Below Average	Lowest 10%
Academic ability.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Artistic ability.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Competitiveness....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Computer skills.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Cooperativeness....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Creativity.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Drive to achieve.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Emotional health....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Leadership ability...	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Mathematical ability.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Physical health.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Popularity.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Public speaking ability.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Risk-taking.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Self-confidence (intellectual).....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Self-confidence (social).....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Self-understanding.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Spirituality.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Understanding of others.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Writing ability.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

9. Since entering this college, how has it been to: (Mark one for each item)

	Very Easy	Somewhat Easy	Somewhat Difficult	Very Difficult
Understand what your professors expect of you academically.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Develop effective study skills.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Adjust to the academic demands of college..	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Manage your time effectively.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Develop close friendships with other students...	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

10. How would you characterize your political views? (Mark one)

- Far left
- Liberal
- Middle-of-the-road
- Conservative
- Far right

11. Rate yourself on each of the following traits as compared with the average person your age. We want the most accurate estimate of how you see yourself. (Mark one for each item)

	Highest 10%	Above Average	Average	Below Average	Lowest 10%
Ability to see the world from someone else's perspective	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Tolerance of others with different beliefs ...	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Openness to having my own views challenged	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Ability to discuss and negotiate controversial issues.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Ability to work cooperatively with diverse people	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

12. Since entering this college, how often have you: (Mark one for each item)

	Frequently	Occasionally	Not at all
Attended a religious service ..	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Been bored in class	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Demonstrated for a cause (e.g., boycott, rally, protest).....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Tutored another student	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Studied with other students ...	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Been a guest in a professor's home	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Smoked cigarettes.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Drank beer.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Drank wine or liquor.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Felt overwhelmed by all you had to do	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Felt depressed.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Performed volunteer work	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Asked a professor for advice after class	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Voted in a student election	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Worked on a local, state, or national political campaign..	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Socialized with someone of another racial/ethnic group ..	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Come late to class	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Posted on a course-related on-line discussion board	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Performed community service as part of class	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Discussed religion	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Discussed politics.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Maintained a healthy diet	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Had adequate sleep	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Helped raise money for a cause or campaign	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Publicly communicated your opinion about a cause (e.g., blog, email, petition) ..	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

13. Think back over the past two weeks. How many times in the past two weeks, if any, have you had five or more alcoholic drinks in a row? (A drink can be a 12-ounce beer, a 4-ounce glass of wine, or a shot of liquor either straight or in a mixed drink.)

- None
- Once
- Twice
- 3-5 times
- 6-9 times
- 10 or more times

14. Please indicate the extent to which you agree or disagree with the following statements: (Mark one for each item)

	Strongly Agree	Agree	Disagree	Strongly Disagree
I have felt discriminated against at this institution because of my race/ethnicity, gender, sexual orientation, or religious affiliation	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
I see myself as part of the campus community	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Faculty showed concern about my progress.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
There is a lot of racial tension on this campus.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
I have been able to find a balance between academics and extracurricular activities	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
The admission/recruitment materials portrayed this campus accurately	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Faculty empower me to learn here	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
If asked, I would recommend this college to others	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
At least one staff member has taken an interest in my development.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
I feel valued at this institution	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Faculty believe in my potential to succeed academically.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
My college experiences have exposed me to diverse opinions, cultures, and values	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Staff encouraged me to get involved in campus activities	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
In class, I have heard faculty express stereotypes based on race/ethnicity, gender, sexual orientation, or religious affiliation	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Staff recognize my achievements.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Faculty encouraged me to meet with them outside of class	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
I am interested in seeking information about current social and political issues.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
I feel a sense of belonging to this campus	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
At least one faculty member has taken an interest in my development.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
I feel I am a member of this college.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
I have effectively led a group to a common purpose.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

15. Please rate your satisfaction with this institution on each of the aspects of college life listed below. (Mark one for each item)

	Very Satisfied	Satisfied	Neutral	Dissatisfied	Very Dissatisfied	Can't Rate/ No Experience
Amount of contact with faculty.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Racial/ethnic diversity of faculty.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Racial/ethnic diversity of student body.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Class size.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Interaction with other students.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Relevance of coursework to everyday life.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Relevance of coursework to future career plans.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Overall quality of instruction.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Respect for the expression of diverse beliefs.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Availability of campus social activities.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Your social life.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Overall sense of community among students.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Overall college experience.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

16. What is your overall grade average (as of your most recently completed academic term)? (Mark one)

- A or A+ B C
 A- B- D
 B+ C+
 I did not receive grades in my courses

17. Think about your current abilities and tell us how strong or weak you believe you are in each of the following areas: (Mark one for each item)

	A Major Strength	Somewhat Strong	Average	Somewhat Weak	A Major Weakness
General knowledge.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Knowledge of a particular field or discipline.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Knowledge of people from different races/cultures.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Understanding of the problems facing your community.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Understanding of national issues.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Understanding of global issues.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Ability to conduct research.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Ability to work as part of a team.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Critical thinking skills.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Problem-solving skills.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Leadership ability.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

18. Where did you primarily live while attending college this past year? (Mark one)

On Campus

Special interest housing

- First-year student housing
 Cultural or minority student housing
 Single-sex housing
 Special academic program housing
 Other special interest housing

Regular college housing

- Residence hall
 Apartment
 Fraternity or sorority housing
 Other residential housing

Off Campus

- At home with family
 Fraternity or sorority
 Rented apartment or house
 Other

19. Indicate the importance to you personally of each of the following: (Mark one for each item)

	Essential	Very Important	Somewhat Important	Not Important
Becoming accomplished in one of the performing arts (acting, dancing, etc.).....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Becoming an authority in my field.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Obtaining recognition from my colleagues for contributions to my special field.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Influencing the political structure.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Influencing social values.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Raising a family.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Being very well off financially.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Helping others who are in difficulty.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Making a theoretical contribution to science.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Writing original works (poems, novels, etc.).....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Creating artistic works (painting, sculpture, etc.).....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Becoming successful in a business of my own.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Becoming involved in programs to clean up the environment.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Developing a meaningful philosophy of life.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Participating in a community action program.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Helping to promote racial understanding.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Keeping up to date with political affairs.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Becoming a community leader.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Improving my understanding of other countries and cultures.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Adopting "green" practices to protect the environment.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

20. To what extent have you experienced the following with students from a racial/ethnic group other than your own? (Mark one for each item)

	Very Often	Often	Sometimes	Seldom	Never
Dined or shared a meal.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Had meaningful and honest discussions about race/ethnic relations outside of class.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Had guarded, cautious interactions.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Shared personal feelings and problems.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Had tense, somewhat hostile interactions.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Had intellectual discussions outside of class.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Felt insulted or threatened because of your race/ethnicity.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Studied or prepared for class.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Socialized or partied.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

21. Since entering this college, how much time have you spent during a typical week doing the following activities? (Mark one for each item)

	None	Less than 1 hour	1 - 2	3 - 5	6 - 10	11 - 15	16 - 20	Over 20
Attending classes/labs.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Studying/homework.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Socializing with friends.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Exercising or sports.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Partying.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Working (for pay) on campus.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Working (for pay) off campus.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Student clubs and groups.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Watching TV.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Household/childcare duties.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Commuting.....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Online social networks (Facebook, Twitter, etc.).....	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

22. Since entering this college have you:

(Mark Yes or No)

	Yes	No
Decided to pursue a different major.....	<input type="radio"/> Y	<input type="radio"/> N
Remained undecided about a major.....	<input type="radio"/> Y	<input type="radio"/> N
Changed your career choice.....	<input type="radio"/> Y	<input type="radio"/> N
Participated in student government.....	<input type="radio"/> Y	<input type="radio"/> N
Held a full-time job (approx. 40 hours) while taking classes.....	<input type="radio"/> Y	<input type="radio"/> N
Joined a social fraternity or sorority.....	<input type="radio"/> Y	<input type="radio"/> N
Played club, intramural, or recreational sports.....	<input type="radio"/> Y	<input type="radio"/> N
Played intercollegiate athletics (e.g., NCAA or NAIA-sponsored).....	<input type="radio"/> Y	<input type="radio"/> N
Participated in student groups/clubs.....	<input type="radio"/> Y	<input type="radio"/> N
Sought personal counseling.....	<input type="radio"/> Y	<input type="radio"/> N
Strengthened your religious beliefs/convictions.....	<input type="radio"/> Y	<input type="radio"/> N
Failed one or more courses.....	<input type="radio"/> Y	<input type="radio"/> N
Participated in leadership training.....	<input type="radio"/> Y	<input type="radio"/> N
Taken an honors course.....	<input type="radio"/> Y	<input type="radio"/> N
Taken a remedial or developmental course.....	<input type="radio"/> Y	<input type="radio"/> N
Enrolled in a formal program where a group of students takes two or more courses together (e.g., FIG, learning community, linked courses).....	<input type="radio"/> Y	<input type="radio"/> N
Participated in an academic support program.....	<input type="radio"/> Y	<input type="radio"/> N
Had a roommate of a different race/ethnicity.....	<input type="radio"/> Y	<input type="radio"/> N
Accumulated excessive credit card debt.....	<input type="radio"/> Y	<input type="radio"/> N
Taken a course or first-year seminar designed to: Connect faculty and students in focused academic inquiry. Help students adjust to college-level academics.....	<input type="radio"/> Y	<input type="radio"/> N
Help students adjust to college life.....	<input type="radio"/> Y	<input type="radio"/> N
Been a leader in an organization.....	<input type="radio"/> Y	<input type="radio"/> N
Voted in the 2012 fall election.....	<input type="radio"/> Y	<input type="radio"/> N
Communicated regularly with your professors.....	<input type="radio"/> Y	<input type="radio"/> N
Taken courses from more than one institution simultaneously.....	<input type="radio"/> Y	<input type="radio"/> N
Taken a course exclusively online: At this institution.....	<input type="radio"/> Y	<input type="radio"/> N
At a different institution.....	<input type="radio"/> Y	<input type="radio"/> N
Participated in an ethnic/racial student organization.....	<input type="radio"/> Y	<input type="radio"/> N
Joined a student-run political club.....	<input type="radio"/> Y	<input type="radio"/> N

23. Since entering this college, indicate how often you: (Mark one for each item)

	Frequently	Occasionally	Not at all
Turned in course assignment(s) late.....	<input type="radio"/> F	<input type="radio"/> O	<input type="radio"/> N
Contributed to class discussions.....	<input type="radio"/> F	<input type="radio"/> O	<input type="radio"/> N
Discussed course content with students outside of class..	<input type="radio"/> F	<input type="radio"/> O	<input type="radio"/> N
Skipped class.....	<input type="radio"/> F	<input type="radio"/> O	<input type="radio"/> N
Received tutoring.....	<input type="radio"/> F	<input type="radio"/> O	<input type="radio"/> N
Worked on a professor's research project.....	<input type="radio"/> F	<input type="radio"/> O	<input type="radio"/> N
Turned in course assignments that did <u>not</u> reflect your best work.....	<input type="radio"/> F	<input type="radio"/> O	<input type="radio"/> N
Had difficulty getting along with your roommate(s)/ housemate(s).....	<input type="radio"/> F	<input type="radio"/> O	<input type="radio"/> N
Received from your professor advice or guidance about your educational program.....	<input type="radio"/> F	<input type="radio"/> O	<input type="radio"/> N
Witnessed academic dishonesty/cheating.....	<input type="radio"/> F	<input type="radio"/> O	<input type="radio"/> N
Went home for the weekend.....	<input type="radio"/> F	<input type="radio"/> O	<input type="radio"/> N
Received advice/counseling from another student.....	<input type="radio"/> F	<input type="radio"/> O	<input type="radio"/> N
Fell asleep in class.....	<input type="radio"/> F	<input type="radio"/> O	<input type="radio"/> N
Had difficulty getting the courses you need.....	<input type="radio"/> F	<input type="radio"/> O	<input type="radio"/> N
Instant messaged/texted during class.....	<input type="radio"/> F	<input type="radio"/> O	<input type="radio"/> N
Worked with classmates on group projects: During class.....	<input type="radio"/> F	<input type="radio"/> O	<input type="radio"/> N
Outside of class.....	<input type="radio"/> F	<input type="radio"/> O	<input type="radio"/> N
Accessed your campus' library resources electronically....	<input type="radio"/> F	<input type="radio"/> O	<input type="radio"/> N
Made a presentation in class.....	<input type="radio"/> F	<input type="radio"/> O	<input type="radio"/> N
Applied concepts from courses to everyday life.....	<input type="radio"/> F	<input type="radio"/> O	<input type="radio"/> N
Used the institution's course catalog (paper or online).....	<input type="radio"/> F	<input type="radio"/> O	<input type="radio"/> N

24. Are you currently registered to vote?

Ineligible Yes No

25. If you could make your college choice over, would you still choose to enroll at your current (or most recent) college? (Mark one)

Definitely yes Definitely not Not sure yet
 Probably yes Probably not

26. What do you think you will be doing in Fall 2013? (Mark one)

Attending your current (or most recent) institution
 Attending another institution
 Don't know/have not decided yet
 Not attending any institution

27. Are you currently a full-time or part-time student?

Full-time
 Part-time
 Not enrolled

28. Did you transfer into this institution from another college/university?

Yes
 No

29. What year did you first enter: (Mark one in each column)

	Your 1st College	
	This College	
2012 or 2013.....	<input type="radio"/>	<input type="radio"/>
2011.....	<input type="radio"/>	<input type="radio"/>
2010.....	<input type="radio"/>	<input type="radio"/>
2009.....	<input type="radio"/>	<input type="radio"/>
2008 or earlier.....	<input type="radio"/>	<input type="radio"/>

30. Is English your native language? Yes No

31. Are you: (Mark all that apply)

White/Caucasian Mexican American/Chicano
 African American/Black Puerto Rican
 American Indian/Alaska Native Other Latino
 Asian American/Asian Other
 Native Hawaiian/Pacific Islander

The remaining ovals are provided for additional questions that may be supplied by your institution.

32. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E	42. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E
33. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E	43. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E
34. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E	44. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E
35. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E	45. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E
36. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E	46. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E
37. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E	47. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E
38. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E	48. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E
39. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E	49. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E
40. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E	50. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E
41. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E	51. <input type="radio"/> A <input type="radio"/> B <input type="radio"/> C <input type="radio"/> D <input type="radio"/> E

THANK YOU!