Michigan Technological University

Career Services

Annual Report

2015–16

A Word from the Director

In her new book *Grit*, Dr. Angela Duckworth conducted research regarding what makes people successful. Her research found an individual's success is not directly related to intellectual talent, commonly measured by IQ. Rather, people with a combination of passion, purpose, and persistence are more likely to be successful. These are people who found their passion or area of interest, identified their purpose or "the intention to contribute to the well-being of others," and showed persistence by overcoming obstacles or setbacks—in personal and career pursuits.

These are people who develop grit.

Michigan Technological University graduates are known for grit. Challenging coursework. Collaborative problem solving. Cross-disciplinary teamwork through our Enterprise Program. Exploratory, hands-on learning. And our dynamic climate. These things foster grit in each of our Huskies.

Michigan Tech's Career Services team works with faculty and staff across campus to develop a career culture. To foster this culture, we encourage career exploration, teach students to identify career-relevant experiences in and out of the classroom, and engage students with specialized programming to develop career competencies—leading to personal and professional success.

This annual report shares the story of these collaborations, highlights the uniqueness of a student's experience in our career culture, and documents how industry and higher education partners value our contribution. This is the story of our students' experience and their collegiate journey developing grit!

Stephen Patchin, PhD
Director, Michigan Tech Career Services

2016 Career Service Staff

Kirsti Arko
Assistant Director, Experiential Learning & Career Development

Sharon Attaway
Associate Director for Employer Relations

Stacey Donnelly
Office Assistant, Experiential Education & Career Development

Shelley Farrey
Coordinator of Career Development & Corporate Event Promotions

Adam Griffis
Manager of On-Campus Recruiting

Qiuchen Hai
Career Advisor, Data Analyst

Elaine Hommowun
Career Advisor, Graphic Design Specialist

Chris Houston
Office Assistant, On-Campus Recruiting

JR Repp
Career Plus Program Coordinator

Darnishia Slade
Director of International Career Education

Jen Wall
Career Advisor, Communications Specialist, Career Plus Program Advisor

Contents

Career Readiness Defined

In December 2014, the National Association of Colleges and Employers (NACE) assembled a task force of college career services experts and HR/staffing professionals to define career readiness for today's graduating college students. Through this research, NACE identified seven essential competencies associated with the hiring process and a successful transition from college to the workplace.

The development and demonstration of these requisites is the focus of Michigan Tech's Career Services programming. Our goal is to produce skilled graduates that jump on board and contribute to their respective organizations immediately.

Critical Thinking/Problem Solving

Exercise sound reasoning to analyze issues, make decisions, and overcome problems. The individual is able to obtain, interpret, and use knowledge, facts, and data in this process, and may demonstrate originality and inventiveness.

Oral/Written Communications

Articulate thoughts and ideas clearly and effectively in written and oral forms to people inside and outside of the organization. The individual has public speaking skills, is able to express ideas to others, and can write/edit memos, letters, and complex technical reports clearly and effectively.

Teamwork/Collaboration

Build collaborative relationships with colleagues and customers representing diverse cultures, races, ages, genders, religions, lifestyles, and viewpoints. The individual is able to work within a team structure and can negotiate and manage conflict.

Information Technology

Select and use appropriate technology to accomplish a given task. The individual is also able to apply computing skills to solve problems.

Leadership

Leverage the strengths of others to achieve common goals, and use interpersonal skills to coach and develop others. The individual is able to assess and manage his/her emotions and those of others, use empathetic skills to guide and motivate, and organize, prioritize, and delegate work.

Professionalism/Work Ethic

Demonstrate personal accountability and effective work habits (punctuality, working productively with others, and time workload management), and understand the impact of non-verbal communication on professional work image. The individual demonstrates integrity and ethical behavior, acts responsibly with the interests of the larger community in mind, and is able to learn from his/her mistakes.

Career Management

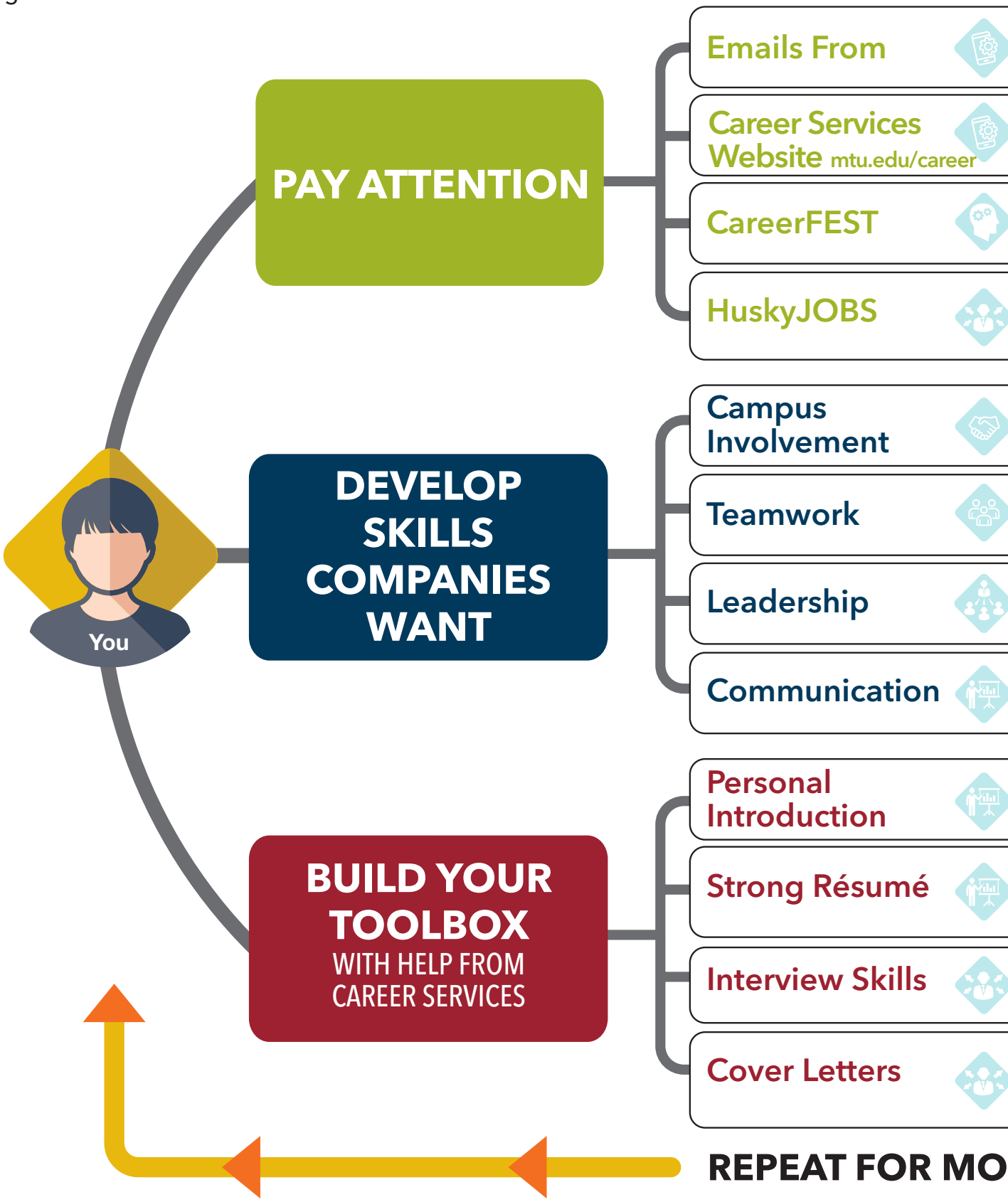
Identify and articulate one's skills, strengths, knowledge, and experiences relevant to the position desired and career goals, and identify areas necessary for professional growth. The individual is able to navigate and explore job options, understands and can take the steps necessary to pursue opportunities, and understands how to self-advocate for opportunities in the workplace.

Our Mission

Michigan Tech Career Services works with the campus community to provide students and alumni with career development skills, experiential learning, and connections that prepare them to develop their career opportunities and future professional network.

College to Career

This flowchart serves as a student's road map to career competence and success! Developing career competencies is a process that cannot be achieved in a single course or semester-long engagement. From the day they set foot on campus, students engage in the competency development process. This process involves vigilance; reflection; attaining new knowledge, skills, and abilities; and articulating one's value.



- Career Services
- Your department
- Student organizations

- Career Fair companies
- Company info sessions
- Career Services calendar of events

- Industry Days
- Résumé Blitz
- Mock Interviews
- Career Fair

- Find jobs (industry, campus, community)
- Your department
- Student organizations

- Student organizations
- Greek Life
- Intramurals

- Enterprise
- Class projects
- Student organizations

- Pavlis Honors College
- Student government
- Student organizations
- Enterprise
- Senior Design

- Class projects
- Interpersonal
- Written
- Presentation
- Cross-cultural

- Enthusiastic handshake
- Friendly eye eontact
- Your story

- "No Selling–Just Telling"
- Provide evidence of your skills and experiences
- Clear, concise, compelling format

- Prepare stories about your experiences
- Research the company
- Follow up with a thank you

- Make it personal
- Connect with company, role, or representative
- Your networking initiative

Experiential Learning

Campus Experience

- Enterprise
- Senior Design
- Class Projects
- Research
- Industry Days

Industry or Related Experience

- Internship
- Co-op
- Shadow

mtu.edu/career

RE SUCCESS

Career Culture Introduction—Engaging Pros

Number of prospective students engaged:

Open House: 495 **Preview Day: 380** **Campus Tours: 2,3**

Career Culture

We create a career culture that inspires students to begin their education with the end in mind. Prospective and first-year students immerse themselves into this career culture from day one. Through our programming, Huskies explore career options and develop career competencies.

Open House

During this Admissions event held every fall, prospective students meet with Career Services professionals, and current students who participated in internships or co-ops. It's a chance to highlight experiential learning opportunities and the value of a career-focused education.

Career Blitz

The Friday before the first day of classes, Career Services offers four, 30-minute presentations to help students prepare for CareerFEST and Career Fair. After the presentations, students apply what they learned by interacting with local company representatives and recruiters in an informal environment.

"Career Services' Annual Report shows prospective students and their families we walk the walk when it comes to outcomes. This really sets us apart from other universities. It backs up our claims that students can—and do—get amazing, practical experiences while at Michigan Tech.

The student videos add weight and credibility to the stories we are already telling. They're powerful. It shows exactly why it's worth it to become a Husky."

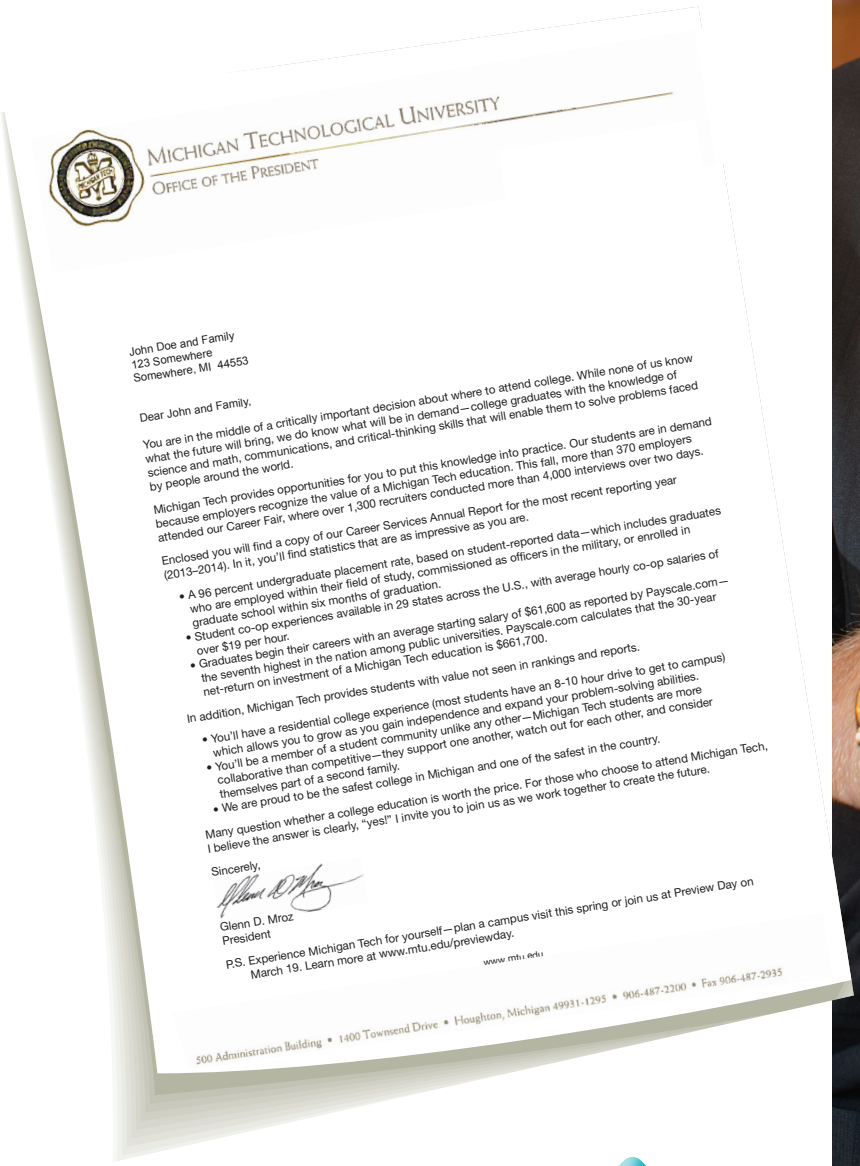
Lauren Flanagan
Regional Admissions Manager
Based in Metro Detroit

pective Students

45 Year Total: **3,220**

3,000 Annual Reports go to Admissions

- Regional Admissions Managers share them with prospective students/parents at college fairs.
- 500+ go to prospective students and parents during campus tours.
- 1,000 are mailed to prospective students with a letter from President Mroz.
- The report is also online at mtu.edu/career.



MICHIGAN TECHNOLOGICAL UNIVERSITY
OFFICE OF THE PRESIDENT

John Doe and Family
123 Somewhere
Somewhere, MI 44553

Dear John and Family,

You are in the middle of a critically important decision about where to attend college. While none of us know what the future will bring, we do know what will be in demand—college graduates with the knowledge of science and math, communications, and critical-thinking skills that will enable them to solve problems faced by people around the world.

Michigan Tech provides opportunities for you to put this knowledge into practice. Our students are in demand because employers recognize the value of a Michigan Tech education. This fall, more than 370 employers attended our Career Fair, where over 1,300 recruiters conducted more than 4,000 interviews over two days.

Enclosed you will find a copy of our Career Services Annual Report for the most recent reporting year (2013–2014). In it, you'll find statistics that are as impressive as you are.

- A 96 percent undergraduate placement rate, based on student-reported data—which includes graduates who are employed within their field of study, commissioned as officers in the military, or enrolled in graduate school within six months of graduation.
- Student co-op experiences available in 29 states across the U.S., with average hourly co-op salaries of over $19 per hour.
- Graduates begin their careers with an average starting salary of $61,600 as reported by Payscale.com—the seventh highest in the nation among public universities. Payscale.com calculates that the 30-year net-return on investment of a Michigan Tech education is $661,700.

In addition, Michigan Tech provides students with value not seen in rankings and reports.

- You'll have a residential college experience (most students have an 8-10 hour drive to get to campus) which allows you to grow as you gain independence and expand your problem-solving abilities.
- You'll be a member of a student community unlike any other—Michigan Tech students are more collaborative than competitive—they support one another, watch out for each other, and consider themselves part of a second family.
- We are proud to be the safest college in Michigan and one of the safest in the country.

Many question whether a college education is worth the price. For those who choose to attend Michigan Tech, I believe the answer is clearly, "yes!" I invite you to join us as we work together to create the future.

Sincerely,

Glenn D. Mroz
President

P.S. Experience Michigan Tech for yourself—plan a campus visit this spring or join us at Preview Day on March 19. Learn more at www.mtu.edu/previewday.

www.mtu.edu

500 Administration Building • 1400 Townsend Drive • Houghton, Michigan 49931-1295 • 906-487-2200 • Fax 906-487-2935

Glenn D. Mroz, PhD
President,
Michigan Technological University

Career-A-Palooza

Companies attending Fall Career Fair come to campus a day early to enjoy a casual cookout with students at Career-A-Palooza. Between classes, students can eat with employers and network in this relaxed, outdoor environment. "You really get to know company reps, and it's a nice way to ease into Career Week." *Melissa Smith, third-year chemical engineering student*.

Résumé Blitz

Résumé Blitz gives students the opportunity to review their résumé with industry and community professionals, faculty, and staff. During this informal walk-up event, students receive 15 minutes of valuable advice and guidance to help strengthen their résumé before Career Fair. Résumé Blitz is a Career Services tradition at Michigan Tech, and has grown into a three-day event.

460 companies attended CareerFEST

2,819
CareerFEST attendees

Stop. Eat. Learn. Come to the CareerFEST tent.

Career Services hosts CareerFEST, a full month of career exploration and networking opportunities, to help students prepare for Fall and Spring Career Fair. Nearly 3,000 students participated during CareerFEST in September 2016. They took part in career development events like Résumé Blitz, RU Ready, and mock interviews. They also participated in networking events including Career-A-Palooza, PCA Student Success Days, and Industry Days. CareerFEST invites students to come to the tent at the heart of campus and connect with company reps in a casual environment. It's a chance to ask questions, discover options, and demonstrate competencies.

RU Ready?

Career Services mobilizes its services and staff in the center of campus for RU Ready, a one-stop advising shop where students receive tips and strategies to prepare for Career Fair. From a quick résumé review to interview skills advice, industry professionals and Career Services staff help students gauge their readiness. Students also sign-up for mock interviews and additional advising.

Mock Interviews

Students schedule mock interview appointments with industry professionals and faculty to prepare for the Career Fair. The interviewer spends about 30 minutes asking questions and 15 minutes providing feedback. More than 80 mock interviews with corporate reps took place.

CareerFEST 2016: YouTube .com/MTUcareer

Industry Days

Industry Days are fun, informal, interactive events where students can learn about industries, companies, and job positions. Company reps bring materials, technologies, and information to campus to inspire and educate students. Industry Days provide career exploration so students can discover career options and make informed decisions regarding their future.

Aerospace Day

Medical Careers Week

Railroad Day

Energy Day

In partnership with the Society for Petroleum Engineers, Energy Day welcomed 13 companies to campus. Students engaged with employers representing oil, gas, electricity, and alternative energies, all eager to promote their business and opportunities.

Energy Day

> "It's helpful to talk to people and find out what they're looking for."
>
> **Peter Zhu**
> *Business Careers Day and Automotive Day Attendee*

Steel Day

Aflac • Alliance Laundry Systems • Alcoa • American Bridge • American Transm
Engineering Group • Boston Scientific • Caterpillar • CEC Controls • Charter Ste
• Dow Chemical • DTE Energy • Epitec • Faurecia • Fiat Chrysler Automobiles •
Harman • HDR Inc. • Industrial Controls • ITC • Kimberly-Clark • Kingscott •
Medtronic • Meridian • Meritor • Miller Electric • MISO • Milwaukee Tool • Mortens
• SME • Smith & Nephew • Superior National Bank • SSAB • Steel Dynamics Inc. • S

460
companies on campus

Robotics & Controls Day

Building & Construction Day

Automotive Day

Automotive Day

Showcasing their latest and greatest technologies, automotive industry leaders like Cooper Standard, Fiat Chrysler Automobiles, Nexteer Automotive, Cummins, Ford Motor Company, General Motors, Oshkosh Corporation, and ArcelorMittal hit campus to spotlight their companies and talk about job opportunities. Students had access to an engine tear-down, the world's most advanced tactical vehicle, and an electric-steering go-kart they could even test drive!

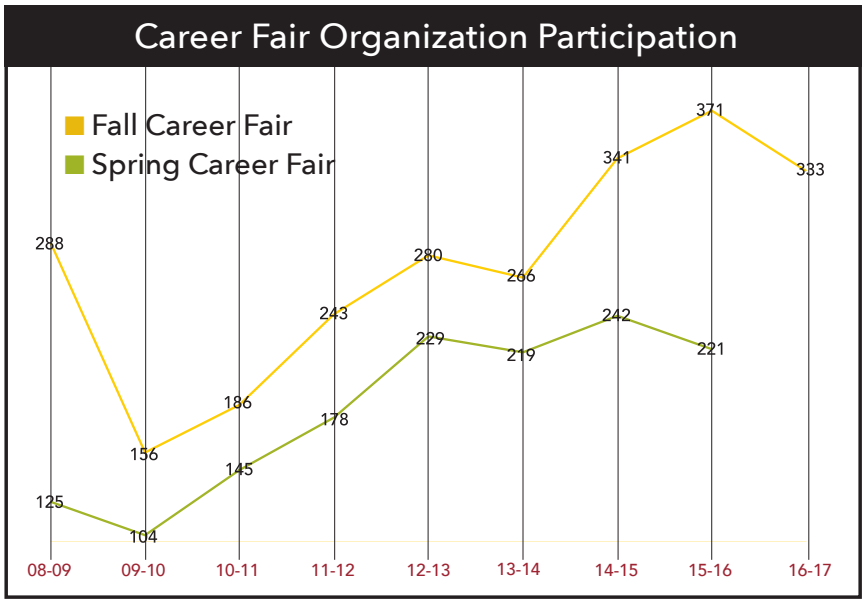
Business Day

Consumer Products Day

ission Co. • Amway • ArcelorMittal • ATC • Besser • Bobcat • Boller • Bosch
el • Cliffs • CMS Energy • CN • Cooper Standard • Cummins • Detroit Stoker Co.
• Flint Hills • Ford • FTCH • Gentex Corporation • Georgia-Pacific • Gerdau • GM
Leidos • MacLean-Fogg • Marathon Petroleum • Marine Corps • Mead & Hunt
son Construction • Nexteer Automotive • Northern Trust • Nucor • Oshkosh • RS&H
Stryker • Systems Control • Walmart • Whirlpool • WEC • Wolverine • Yanfeng • 3M

Opportunity Bowl

Hundreds of recruiters and our crazy smart students attend this event. Showcasing careers in engineering, health, business, technology, humanities, environmental studies, social sciences, and more, Huskies vie for co-ops, internships, and full-time jobs. Twice a year, Career Fair is where our students take center field.



"My game plan is to hit up companies I've talked to before, and then talk to companies most important to me. Prioritize, more than anything."

Aubrey Ficek
Environmental Engineering
Senior & Student-Athlete

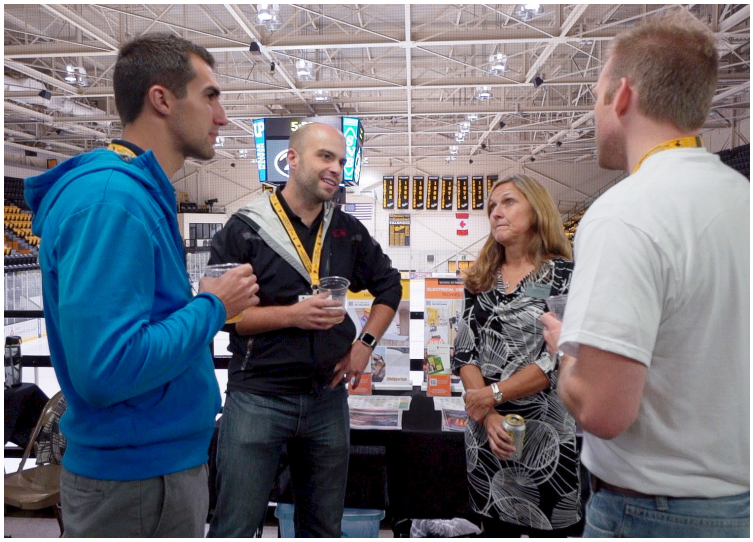
CareerFEST 2016: YouTube .com/MTUcareer

3,500

students attend Fall 2016 Career Fair

2,000

corporate recruiters register annually for Career Fair



Recruiters stick around after the Fair for food, refreshments, and networking with industry peers.

6,100

on-campus corporate interviews scheduled with students

70%

of Career Fair recruiters were alumni

Allie Irwin '89

Alumna and author of *The Science of Body Language,* Irwin gave a humorous, science-based discussion on effective communication strategies.

Career Competency Development

Career Development courses build on each other, but students can begin at anytime in their college career. Courses include:

Foundational Career Development
Strategic Career Development
Professional Development for College to Professional

For first-year students, the foundational course is an introduction to career development and planning. The strategic course, designed for second- and third-year students, is more intensive and focused on long-term aims and interests. And the professional development course prepares students to enter the workforce. Learning outcomes revolve around National Association of Colleges and Employees (NACE) Career Competencies and University learning goals.

50+
in-class and group presentations by Career Services in 2016

DTE Energy®

DTE Learning Center

Available through scheduled appointments or walk-ins, students meet with highly trained undergraduate- and graduate-level peer coaches to receive job search guidance and practical advice.

New Initiatives

Targeted

Engaging

Personalized

Graduating Senior Series

This five-part series was developed with experts across campus to help graduating seniors prepare for their career. Partners include Michigan Tech's Benefits Department, Office of Financial Aid, Center for Diversity and Inclusion, and Institutional Equity, and Brent Peterson, alumnus and financial advisor.

Part 1 | Navigating the Workplace Climate
Part 2 | Handling Personal Finances
Part 3 | Managing your Student Loans
Part 4 | Understanding Company Benefits
Part 5 | Now What? Life after College

HuskyTALKS

New this year, HuskyTALKS are short lunch-and-learn presentations with information, advice, and strategies for career and professional development. Topics included: Developing your LinkedIn strategy; following up with companies after the Career Fair; writing an impactful cover letter; and how to succeed in your co-op.

Career PLUS

This specialized program was created with Student Disabilities Services at Michigan Tech. Its mission is to provide students needing extra support and students on the autism spectrum with individualized career development training and advice. The program includes weekly small group meetings, goal setting, job search strategies, and application assistance.

> "It's a pleasure to work with my colleagues in Career Services. Their willingness and ability to partner with Student Disability Services opened groundbreaking opportunities. Career Services works with students on the spectrum, preparing them for the transition from college to work while allowing them to learn more about group interactions and interpersonal communication. This program may serve as a model for other initiatives, which are increasingly in demand."
>
> **Christy Oslund, PhD**
> *Coordinator,*
> *Student Disability Services*

Corporate Involvement

The Corporate Advisory Board (CAB) is 40+ companies who invest their time, expertise, and financial support to ensure Michigan Tech students are career-ready. CAB collaborates with Career Services to develop engaging, purposeful programs introducing students to industries, corporate cultures, and the world of work. They build deliberate relationships with students; provide co-ops, internships, and full-time jobs; and grow their talent pipelines. CAB also provides feedback to help shape career development programming and advising.

With the continued support of our Corporate Advisory Board, Michigan Tech students develop the competencies and skills that translate into a successful life.

More than 75 companies visited campus during Industry Days.

Campus Recruiting Benefits	Copper	Silver	Gold	Platinum
Corporate Advisory Board (CAB) membership				
Logo on Career Fair literature				
Promotion in Career Services (C2C) Guidebook	Company Name	Company Logo	1/4 page Alumni profile	1/2 page Alumni profile
Preferred participant status for Career Services events				
Employer Branding/Visibility Benefits				
Logo on Career Services promotional materials across campus				
Digital promotion using campus-wide systems				
Annual employer branding benefit		Interview Suite or Campus eDisplay	Interview Suite and Campus eDisplay	Interview Suite and Campus eDisplay
Hockey skybox—entertain 25 people at the game of your choice				
CareerFEST tent				
Logo displayed on Career Fair lanyard				

For more information on our Corporate Partner Program, please visit:
mtu.edu/career/employers/partner/benefits

Gold Partners

Silver Partners

Copper Partners

3M
Bemis
Caterpillar
Cone Drive Operations
Continental
Control-Tec
Cooper Standard
Cummins
Dematic
DENSO
Faurecia
Fiat Chrysler Automobiles (FCA)
General Motors
Gentex Corporation
Gerdau
Harman
Kimberly-Clark
MacLean-Fogg
Marathon Petroleum
Mercury Marine
Oshkosh Corporation
Plexus
Target
Thrivent Financial
Visteon
Yangfeng Global Automotive Interiors

CAB members share interview advice with students via YouTube.

Subscribe to our YouTube channel at **YouTube.com/MTUCareer**

Dave Walter '80, from Dow Chemical, reviews a student résumé—263 Huskies participated in Résumé Blitz fall 2016.

Co-op to Career

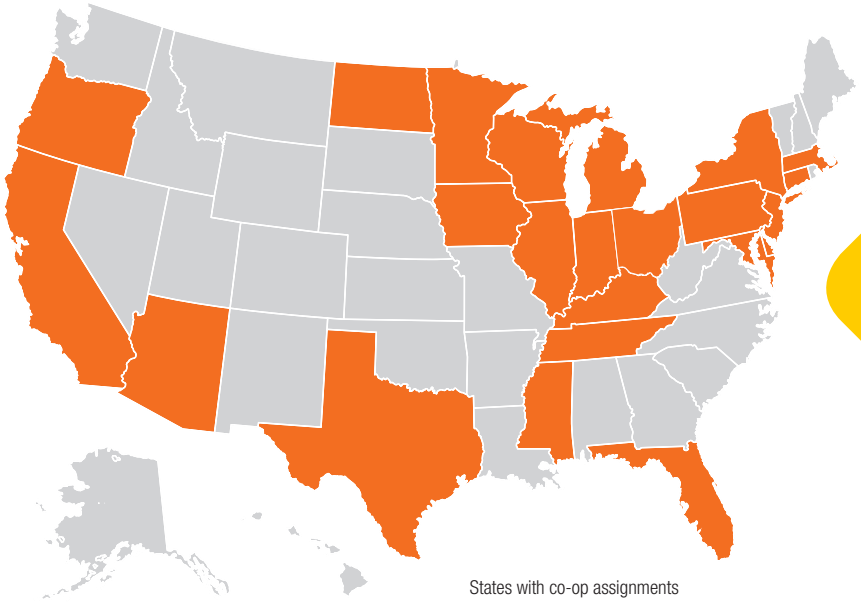
Co-ops, a cooperative employment opportunity, and internships allow students to take their knowledge and career for a test run. This type of experiential learning is a valuable strategy for career exploration and skill development. It may also provide financial support. Corporate recruiters recognize the value of industry experience, often moving résumés with co-op and internship experience to the top of the pile.

Average Hourly Co-op Salaries

Major	FR	SO	JR	SR	GR	Average
Biomedical Engineering		$18.14	$16.50	$19.37		$18.96
Chemical Engineering		$22.86	$20.02	$21.83	$22.00	$21.16
Chemistry				$18.75		$18.75
Civil Engineering		$15.00	$14.75	$17.78	$15.09	$16.08
Computational Science Engineering					$40.00	$40.00
Computer Engineering			$18.78	$23.93	$29.00	$24.33
Computer Network & System Administration				$20.19		$20.19
Computer Science		$13.00	$18.50	$15.63	$19.50	$16.96
Construction Management				$13.00		$13.00
Electrical Engineering			$21.25	$19.43	$24.60	$23.52
Engineering			$14.50	$12.00		$13.67
Engineering-Environmental Engineering					$25.00	$25.00
Engineering Management		$19.54	$18.01			$18.40
Engineering Physics					$28.00	$28.00
English				$19.50		$19.50
Environmental & Energy Policy					$23.08	$23.08
Environmental Engineering				$19.05		$19.05
Geological Engineering				$14.00		$14.00
Geology		$16.00				$16.00
Management				$16.00		$16.00
Master of Engineering					$24.38	$24.38
Materials Science & Engineering		$15.50	$16.29	$18.25	$19.66	$17.60
Mathematical Sciences					$20.00	$20.00
Mathematics				$24.00		$24.00
Mechanical Engineering	$15.29	$16.85	$18.21	$17.51	$23.74	$20.21
Mechanical Engineering Technology		$14.70	$20.17	$16.00		$17.76
Mechanical Engineering-Engineering Mechanics					$29.49	$29.49
Medical Informatics					$25.00	$25.00
Software Engineering			$15.25			$15.25
Average	$15.29	$17.26	$18.47	$19.14	$24.08	$20.60

Co-op Assignments by Major

Major	Summer 2015	Fall 2015	Spring 2016	Total
Biomedical Engineering	5	7	1	13
Chemical Engineering	25	25	11	61
Chemistry	1	1		2
Civil Engineering	10	17		27
Computational Science Engineering	2	1		3
Computer Engineering	7	5		12
Computer Network & System Administration		2	1	3
Computer Science	3	1	3	7
Construction Management		1		1
Electrical Engineering	34	28	4	66
Engineering	1	2		3
Engineering-Environmental Engineering			1	1
Engineering Management	2	2		4
Engineering Physics	1			1
English		1		1
Environmental & Energy Policy		1	1	2
Environmental Engineering	6	5		11
Geological Engineering		1		1
Geology	1	1		2
Management			1	1
Master of Engineering	2			2
Materials Science & Engineering	4	4	3	11
Mathematical Sciences	1			1
Mathematics			1	1
Mechanical Engineering	77	66	25	168
Mechanical Engineering Technology	4	4		8
Mechanical Engineering-Engineering Mechanics	1	2	1	4
Medical Informatics		1	1	2
Software Engineering		1	1	2
Total	187	179	55	421



States with co-op assignments

Top 10 companies employing Michigan Tech Co-ops:

- KOHLER
- Cummins
- Soil & Material Engineers, SME
- Kimberly-Clark
- Tenneco
- Mercury Marine
- BOSS Snowplow
- Dow Chemical
- River Valley Testing Corp.
- Packaging Corporation of America

NUMBER OF CO-OP PLACEMENTS BY STATE

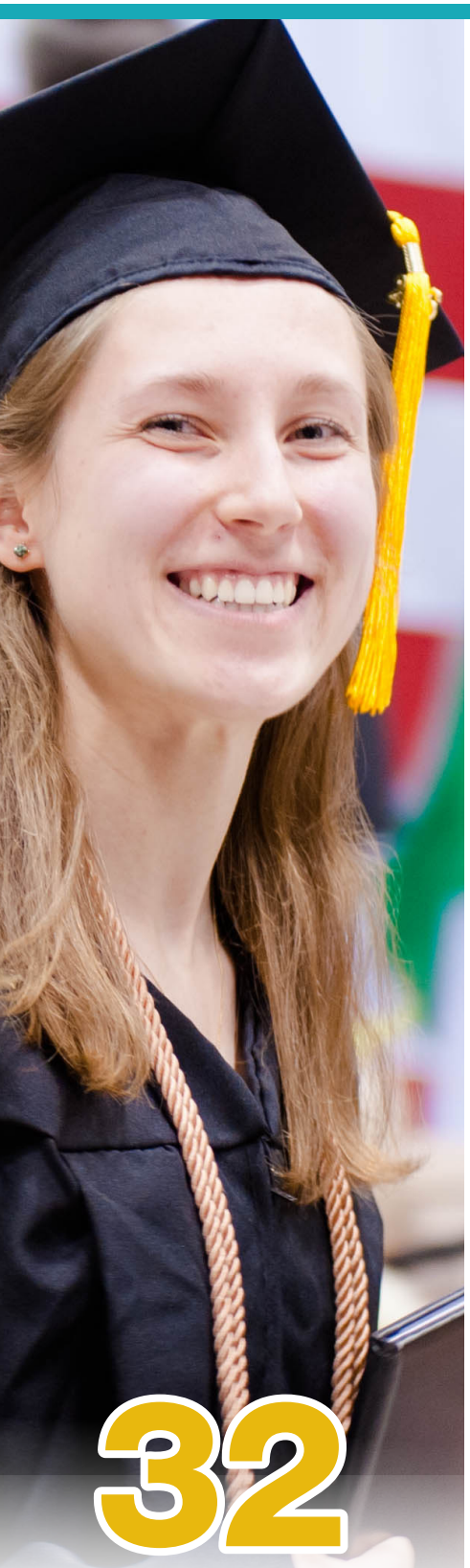
Arizona	2	Maryland	3	Ohio	7
California	12	Massachusetts	6	Oregon	1
Florida	2	Michigan	155	Pennsylvania	5
Illinois	9	Minnesota	20	Tennessee	5
Indiana	10	Mississippi	1	Texas	5
Iowa	4	North Dakota	13	Wisconsin	148
Kentucky	5	New Jersey	2		
Louisiana	1	New York	4		

"If words can't express how proud I am to be working for CAT . . . maybe this picture will help. I'm blown away by something new every day . . . whether it be the people I meet, the dealers, customers, or the products themselves. This summer has been a heck of a blessing!"

Erin Murdoch
Alumna

CareerFEST 2016: YouTube MTUcareer

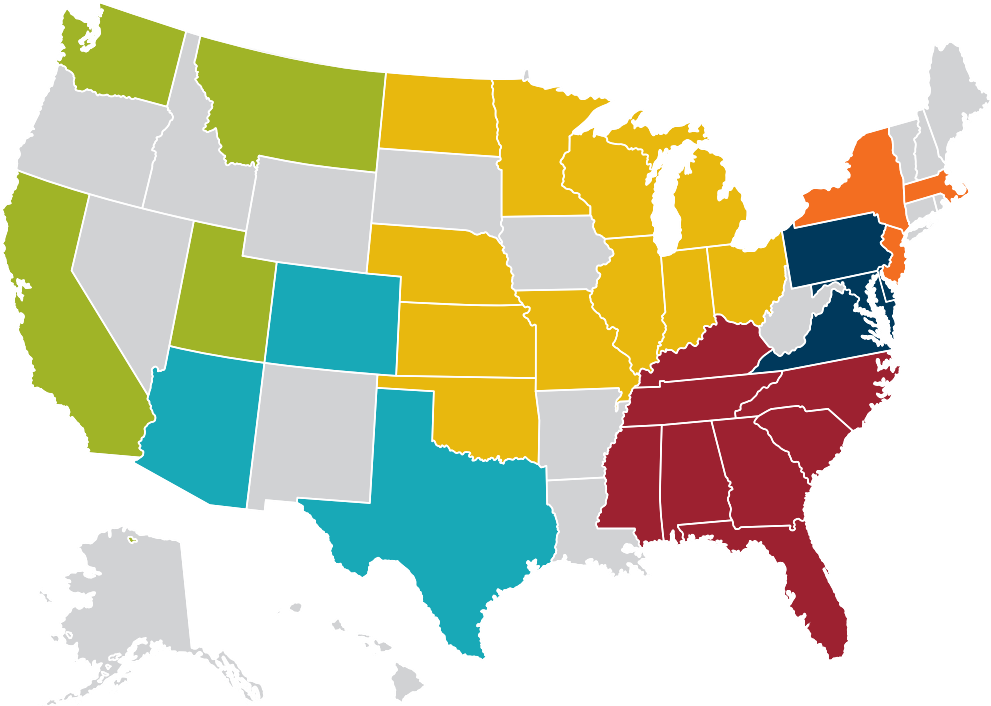
Undergraduate Placement



32

Our graduates are employed in 32 of the 50 states and internationally.

Employment by Location



REGION	EMPLOYED	PERCENT
Northeast	15	2.55
Mid-Atlantic	11	1.87
Midwest	499	84.72
South	23	3.9
Southwest	14	2.38
West	27	4.58
No placements		

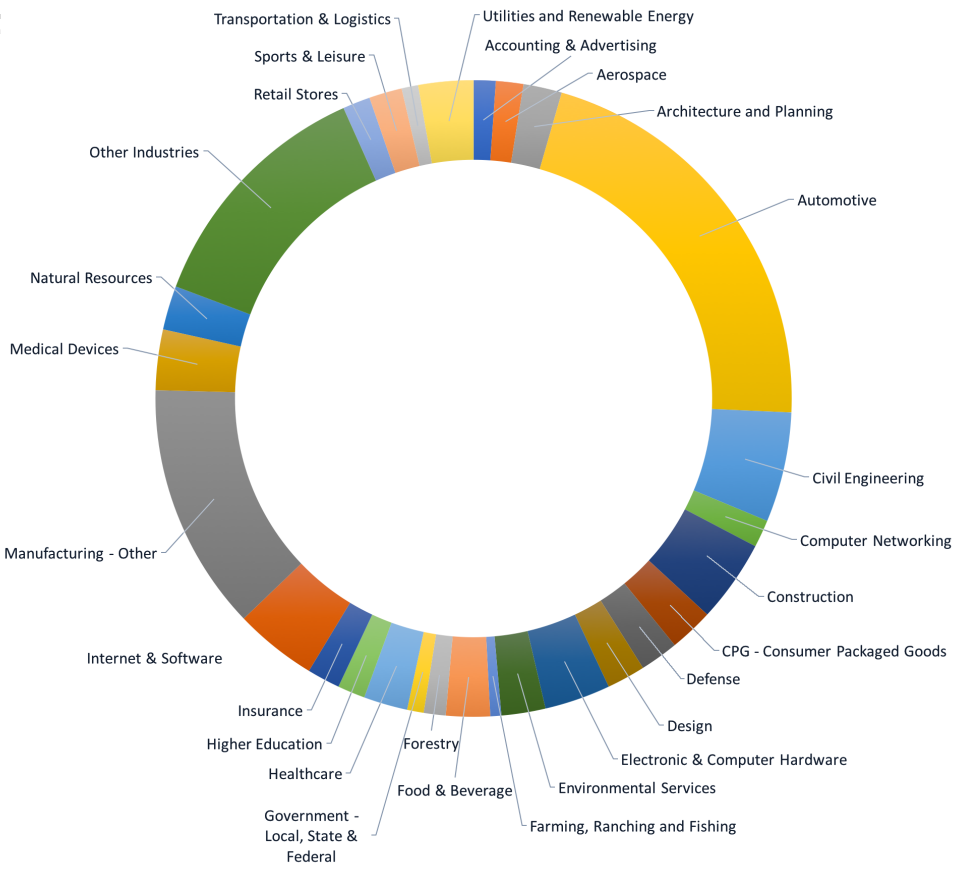
** Knowledge Rate defines the percent of graduates for which the institution has reasonable and verifiable information.*

–NACE 2017

Graduate Schools Attended

Central Michigan University
Eastern Michigan University
Iowa State University
Lawrence Technological University
Mayo School of Health Sciences
Michigan State University
Michigan Technological University
New York University
Northern Michigan University
Northwestern University
Purdue University
San Diego State University
The Chicago School of Professional Psychology
University of California San Diego
University of Maryland
University of Michigan
University of Minnesota Twin Cities
University of Missouri
University of Nebraska–Lincoln
University of Southern Mississippi
University of Washington
University of West Florida
Virginia Tech
Wayne State University

Employment by Industry



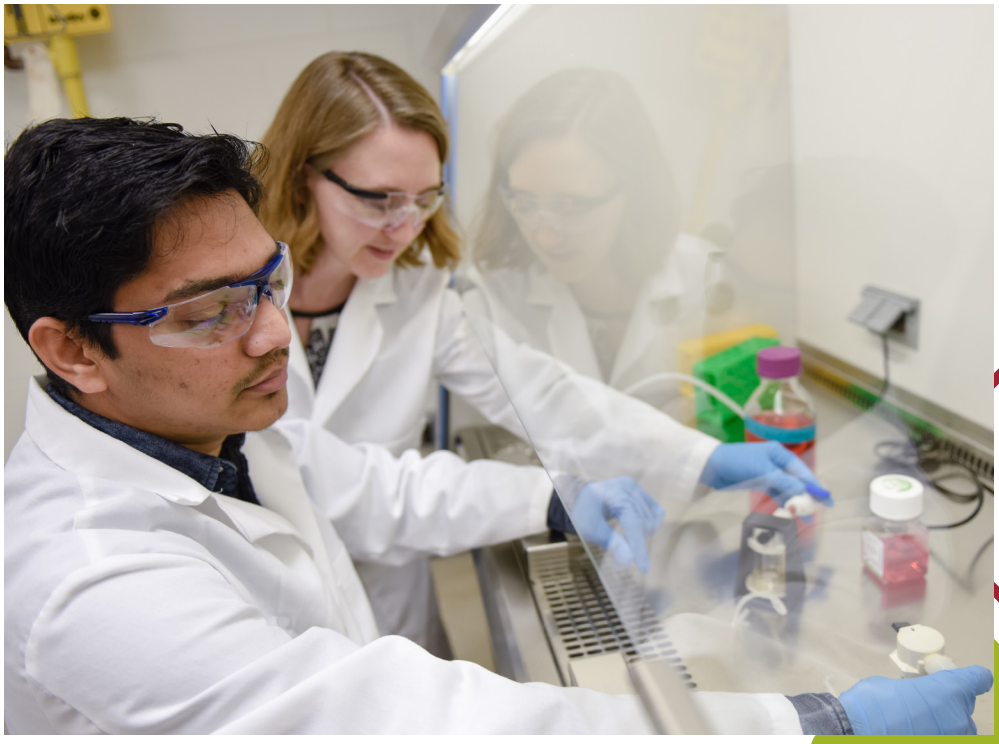
Undergraduate Placement				
	Knowledge Rate*	Placement Rate	Average Salary	Median Salary
Department	**66.60%**	**94.11%**	**$59,953.40**	**$62,000.00**
Biological Sciences	55.00%	90.00%	$36,688.69	$38,000.00
Biomedical Engineering	87.23%	93.62%	$61,044.82	$60,500.00
Chemical Engineering	76.24%	92.08%	$65,224.09	$66,500.00
Chemistry	58.82%	100.00%	$50,673.60	$51,272.00
Civil & Environmental Engineering	74.58%	94.07%	$54,525.07	$52,750.00
Cognitive & Learning Sciences	44.44%	92.59%	$20,974.40	$20,974.40
Computer Science	75.00%	96.67%	$78,333.33	$71,000.00
Electrical & Computer Engineering	58.42%	99.01%	$65,951.47	$65,000.00
Geological & Mining Eng. & Sciences	71.43%	85.71%	$57,501.50	$57,501.50
Humanities	63.16%	78.95%	$42,400.00	$44,000.00
Kinesiology/Integrative Physiology	34.62%	96.15%	$24,000.00	$24,000.00
Materials Science & Engineering	92.59%	100.00%	$62,029.20	$61,250.00
Mathematical Sciences	40.00%	100.00%	$53,666.67	$52,000.00
Mechanical Eng.-Eng. Mechanics	66.26%	96.30%	$63,894.78	$65,000.00
Physics	12.50%	100.00%	-	-
School of Forest Resources & Env. Sci.	51.61%	90.32%	$39,813.33	$35,360.00
School of Business & Economics	72.00%	96.00%	$52,834.09	$58,000.00
School of Technology	70.59%	96.08%	$50,827.40	$53,000.00
Social Sciences	42.86%	100.00%	$22,800.00	$22,800.00
Visual & Performing Arts	50.00%	93.75%	$43,506.67	$39,520.00

**Some departments have cohorts too small to allow reporting due to FERPA regulations.*

Graduate Placement

Graduate Placement

	Knowledge Rate*	Placement Rate	Average Salary	Median Salary
Department	87.55%	91.97%	$63,195.54	$65,000.00
Biological Sciences	62.50%	100.00%	$36,525.00	$36,525.00
Biomedical Engineering	81.25%	93.75%	$39,923.00	$40,500.00
Chemical Engineering	75.00%	91.67%	$51,640.00	$51,640.00
Chemistry	88.89%	88.89%	$48,500.00	$48,500.00
Civil & Environmental Engineering	96.23%	94.34%	$57,003.20	$58,500.00
Cognitive & Learning Sciences	100.00%	100.00%	$72,750.00	$72,750.00
College of Engineering	100.00%	100.00%	$68,640.00	$68,640.00
Computer Science	100.00%	100.00%	$60,000.00	$60,000.00
Electrical & Computer Engineering	75.00%	84.62%	$67,140.95	$68,640.00
Geological & Mining Eng. & Sciences	83.33%	100.00%	$58,100.00	$58,100.00
Humanities	91.67%	100.00%	$73,600.00	$73,600.00
Kinesiology/Integrative Physiology	83.33%	100.00%	$25,958.40	$25,958.40
Materials Science & Engineering	85.71%	100.00%	-	-
Mathematical Sciences	95.00%	95.00%	$60,560.00	$60,560.00
Mechanical Eng.-Eng. Mechanics	94.64%	90.18%	$77,722.00	$73,920.00
Physics	100.00%	83.33%	$35,000.00	$35,000.00
School of Forest Resources & Env. Sci.	80.77%	92.31%	$31,200.00	$31,200.00
School of Business & Economics	96.30%	92.59%	$43,415.00	$38,980.00
School of Technology	100.00%	100.00%	$27,040.00	$27,040.00
Social Sciences	75.00%	100.00%	$110,000.00	$110,000.00



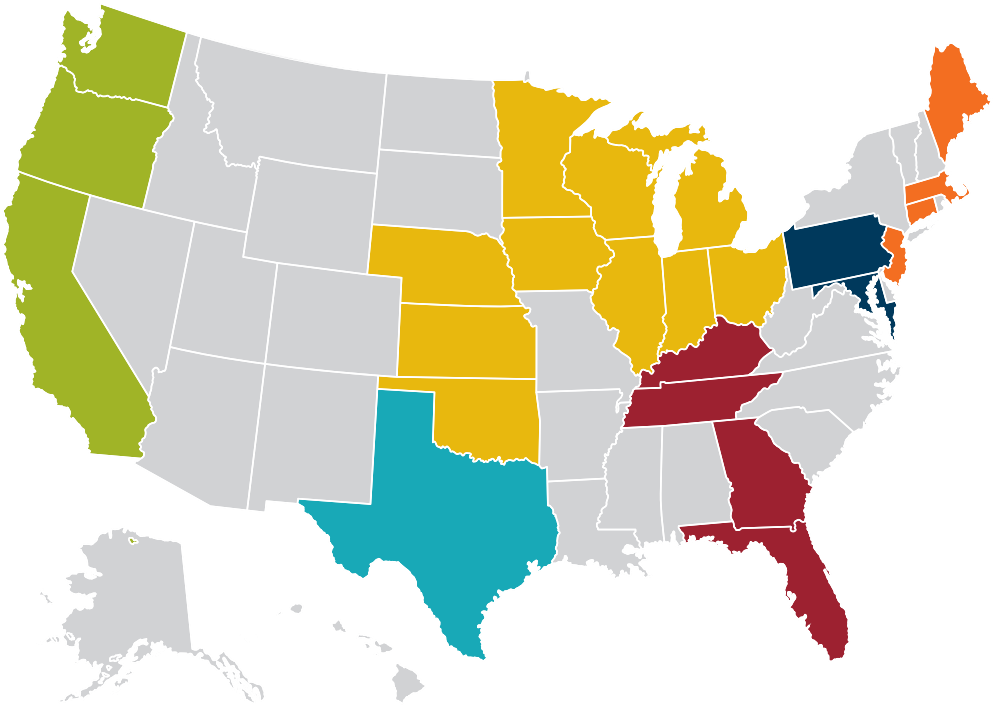
** Knowledge Rate defines the percent of graduates for which the institution has reasonable and verifiable information.*

–NACE 2017

92%

total placement rate for graduate students

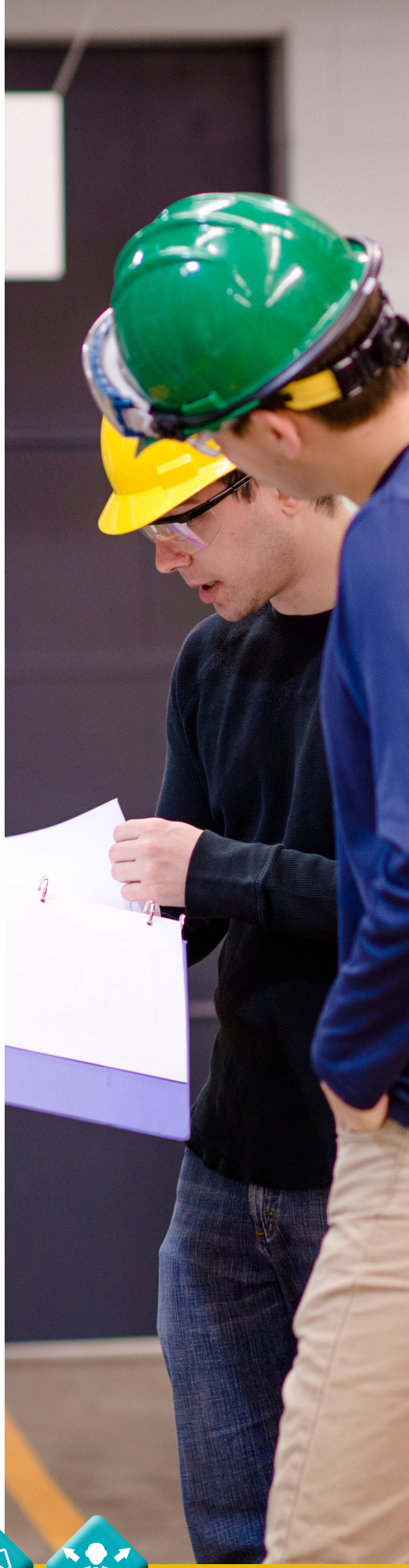
Employment by Location



REGION	PERCENT
Northeast	5.77
Mid-Atlantic	5.77
Midwest	73.08
South	3.85
Southwest	3.85
West	7.69
No placements	

Postgraduate Schools Attended

Concordia University of Wisconsin
Georgia Institute of Technology
Grand Valley State University
Harvard University
Indiana University
Johns Hopkins University
Michigan State University
Michigan Technological University
Southern Illinois University
SP Jain Institute of Management & Research
Tennessee Technological University
University of Alaska–Fairbanks
University of British Columbia
University of Canterbury
University of Finland
University of Glasgow
University of Minnesota Duluth
University of Notre Dame
University of Texas–El Paso
University of Texas–Austin
University of Washington



International Student Experience

Diversity and culture is celebrated at Michigan Tech. Representing more than 60 countries and six continents, our international student population creates a global village of ideas, experiences, and associations. Drawn to our safe campus and academic programs, international students engage in hands-on projects, campus events, student activities, and a global community. Committed to student success and learning, International Programs and Services at Michigan Tech supports students studying outside of their home country. International student organizations on campus offer emotional, cultural, and academic assistance to their members. From Parade of Nations to International Student Ski Day, cultures unite to create the Michigan Tech experience—for every Husky.

1,063 **international students enrolled (fall 2016)**

"The work is challenging and reflects theoretical knowledge in a practical manner. Interactions with industry professionals, and learning the industry standards, helped me prepare for work across the globe."

Harsh Gaurang Vashi
Electrical and Computer Engineering Graduate Student

These companies hired international students for co-op in 2016:

Acer Data Labs Inc.
Aerotek
Amphenol Thermometric Inc.
Analog Devices Inc.
Applied Dynamics Int'l Inc.
Aramco Services Co.
Argonne National Laboratory
Asset Class Technologies LLC
Bartech
Benteler Automotive Corp.
Bismarck State College
Brewer Science Inc.
Capital Development Board
Fiat Chrysler Corporation
Cornelius Inc.
Credit Suisse
CTC Engineering Inc.
Cummins Inc.
Dematic Corporation
DGE Inc.
DTE Energy
EASi
Electro-Motive Diesel Inc.
Entergy
Evergreen Technology
Facebook
FEV Inc.
Fusion Soft Group Inc.
Ghafari Associates Inc.
Global Automation Technologies
Guidant Group
Halla Visteon Climate
HLA Engineers Inc.
Hoffman Brothers Inc.
Humana Inc.
Huron Casting Inc.
IAV Automotive Engineering
IBM
Indepth Engineering Solutions
Intrepid Control Systems
Johnson Controls
Kohler Co.
KS Kolbenschmidt US Inc.
LG Chem Power Inc.
Live Ramp
Loram Maintenance of Way Inc.
MacLean-Fogg Component Solution
Magna Steyr Battery Systems
MathWorks Inc.
Mercury Marine
Michigan Tech
Midcontinent Independent System
Miller Electric Manufacturing
Mindlance
Motor City Electric Co.
Munroe & Associates
New York Air Brake
Optimal CAE Inc.
Plastic Flow LLC
PRO Unlimited
Rapid Global Business Solution
Ricardo Inc.
Ricondo & Associates
Schweitzer Engineering Labor
SME
Spicer Group
SSAB Iowa Inc.
SunSoft Technologies Inc.
Systems Control
Tata Power Company Limited
Tech 4
Tesla Motors
Toyota Technical Center
Trialon
University of Michigan–Transportation Research
University of Illinois–Chicago
Valeo
Volvo Construction Equipment
Wabtec Railway Electronics
Walbro Corp.

This is where our international students come from.

90%
placement rate

Multicultural Festival

Parade of Nations

Football 101

Parade of Nations

Diwali Night

Corporate Recruitment

Remote location. Small, regional airport. Record-breaking snowfall. Each semester, hundreds of recruiters make their way to Michigan Tech to recruit our crazy smart students.

Companies Recruiting Michigan Tech Students:

24G, LLC
3M
A. Lindberg and Sons
A Rocha
Accurate Technologies Inc.
Acer Data Labs Inc.
Aclara
Adamo Group
ADD Software
Addco LLC
Advanced Barrier Extrusions
AECOM
Aerotek
AK Steel Mansfield Works
Alberleen Group
Alcoa
Alliance Laundry Systems
Altair Engineering
Altec HiLine
Amazon
ambiente s.c.
AMEC Foster Wheeler
American Axle & Manufacturing
American Engineering Testing
American Ring
American Spring Wire
American Transmission Co.
AmeriCorps
Ameriprise Financial Inc.
Ames Construction
Amphenol Thermometrics Inc.
Amtrak
Amway
Analog Devices Inc.
Anchor Bay School District
Apache Corp.
Apple
Apex Systems
Appleton Coated LLC
Appleton Marine Inc.
Applied Dynamics Int'l Inc.
Applied Pavement Technology Inc.
Applied Thermoelectric Solutions
Applus RTD
Appvion
Apsi Construction Management
Aqua-Aerobic Systems Inc.
Aramco Services Co.
Arbor Networks
ARCADIS
ArcelorMittal
Archer Daniels Midland
Ardisam Inc.
Argonne National Laboratory
Arthrex Inc.
Arthur Engineering LLC
Asama Coldwater Manufacturing
Aspirus
Asset Class Technologies LLC
Atrio Systems Inc.
Attwood Corporation
Atwell
Autoliv ASP Inc.
Auto-Owners Insurance Company
AVL Test Systems
Avon Automotive
Avventis Inc.
Axalta Coating Systems
AZCO Construction Inc.
Babcock & Wilcox
Baker Concrete Construction
Barko Hydraulics/Pettibone-Traverse Lift LLC
Barr Engineering Company
Barracuda Networks Inc.
Barry Conservation District
Bartech
Barton Malow Company
BASF
Bay de Noc Community College
Baylor Scott & White Health Care System
BCI Burke Company LLC
Beaumont Health System
Beet Analytics Technology
Belcan Engineering
Belmark Inc.
Bemis Company
Benteler Automotive Corp.
Besser Company
Best Buy
BETA CAE Systems USA Inc.
Beta Fueling Systems
BioMarin Pharmaceutical Inc.
Birmingham Blue Dolphins
Bismarck State College
Black & Veatch
Black River Systems Co. Inc.
Bloomberg LLC
Blue Cross Blue Shield of Michigan
BNSF Railway
Bobcat
Boeing
Boise Cascade
Bonneville Power Administration
BorgWarner
Bosch North America
BOSS Snowplow
Boston Scientific
Brewer Science Inc.
Bridgewater Interiors
BRP US Inc.
Brunswick Boat Group
Bruss
Buckman Laboratories
BuhlerPrince Inc.
BW Papersystems
BWI Group
C3 Corporation
Cabelas
Cadillac Casting Inc.
California State University
Calumet Electronics Corp.
Calumet Machine
CameronTec Group
Capital Development Board
Cardinal FG Company
Carl Walker Inc.
Caterpillar
CBI
CCI Systems Inc.
CE Power Solutions LLC
Cequent Group
Certified Cirus Control Solutions
CFR
CH2M HILL Inc.
Chart Industries
Chase Brass and Copper
Chassix
ChemDesign Products
Chevron
Chippewa County Land Conservation Dept.
Christian Reformed Conference Grounds
Christopher & Banks
Cincinnati SubZero
Cirrus Group LLC
CKGP/PW & Associates Inc.
Clark Dietz Inc.
Cliffs Natural Resources
Cloverleaf Language School
CN Rail
College of St. Scholastica
Colorado State Forest Service
Comed
Commonwealth Associates
Compudyne
Cone Drive Operations
Connexions Loyalty
Consumers Energy
Continental AG
Continental Automotive
Continental Tire North America
ControlTec
Cooper Standard Automotive
Copper Country Intermediate School District
Cornelius Inc.
Coveris
CR MEYER
Crane Engineering
Credit Suisse
CTC Engineering Inc.
CTI and Associates
Cummins Inc.
Curt G. Joa Inc.
CWC Textron
Daifuku America Corporation
Daimler Trucks North America
Daire Rendon
Dashiell Corporation
Dave and Buster's
dbHMS
Dell Technical Group
Deloitte & Touche LLP
Delphi
Dematic Corporation
DENSO International America Inc.
Department of Defense
Detroit Stoker Company
DGE Inc.
Dhillon Engineering Inc.
Dickinson Homes Inc.
Diebold Inc.
Disher Design & Development
Disney
DNR
Domino's
Domtar
Donaldson Company
Doosan Infracore International
Dow Corning
DRS Power & Control Technologies Inc.
dSPACE Inc.
DTE Energy
DuPont
Eagle Alloy
Eagle Mine LLC
EASi
Eaton Electrical Ltd.
Eclipse Engineering
Edgewater Resources LLC
Edw. C. Levy Company
Egemin Automation Inc.
EJ
Electramatic Inc.
Electrical Consultants Inc.
Electro-Motive Diesel Inc.
Elio Motors Inc.
Emergency Care Consultants
Employment Services Inc.
EMT International
Enbridge Energy
Encourage Training
Engineering Systems Inc.
Enmark Systems Inc.
Enterforce
Entergy
Enterprise Engineering
Epic
ESG Automotive
ETO Magnetic
Evergreen Technology
Evonik
Excel Engineering Inc.
Expera Specialty Solutions
Extreme Engineering Solutions
EY
Facebook
Faith Technologies
FANUC America Corporation
Fast CAP Systems
Fast Enterprises
Federal Screw Works
FEECO International Inc.
FEV North America Inc.
Fiat Chrysler Automobiles–US LLC
Fincantieri Marine Group
Finlandia University
Fishbeck, Thompson, Carr, & Huber Inc.
Fisher Contracting Company
Fitzpatrick Structural Engineering PC
Fives Inc.
Fleis and Vandenbrink Engineering
Flint Hills Resources LLC
Florida Institute of Technology
Ford Motor Company
Fori Automation Inc.
Foth & Van Dyke and Associates Inc.
Foth Production Solutions LLC
Fountains of Hope International
Freeport-McMoRan
Fusion Soft Group Inc.
Gallagher-Kaiser Corporation
Galloway Company
Garmin International
GE Aviation Systems
GE Johnson Construction Co
GEI Consultants Inc.
Generac Power Systems Inc.
General Mills
General Motors
Gentex Corporation
George Mason University
Georgia Pacific
Gerdau
Ghafari Associates Inc.
GHSP
Giffin Inc.
Gilsanz Murray Steficek LLP
Global Automation Technologies
Google
Gosling Czubak Engineering Sciences Inc.
Grande Cheese Company
Graphic Packaging International Inc.
Green Bay East High School
Greenheck
Groupon
GS Engineering
G-TECH Services Inc.
GTM Sportswear
Guardian Industries
Guidant Group
GZA GeoEnvironmental Inc.
Hacker Fellows
Halla Mechatronics
Halla Visteon Climate
Hanon Systems LLC
Hanwha Corporation
Harley Davidson Motor Company
Harmon Inc.
Hays Companies
HDR
Heartland Business Systems
Helgesen Industries
Henkels & McCoy Inc.
Henry Ford Health System
HGST
Hitachi Automotive Systems Americas Inc.
Hitachi Data Systems
HiTech Control Systems Inc.
HLA Engineers Inc.
Hoffman Brothers Inc.
Hoffman Construction Co.
Honda
Hooper Corporation
Houghton Communication Broadcasting
Houghton Portage Township Schools
Humana Inc.
Huron Casting Inc.
Huron Pines AmeriCorps
Huron Technology Corp.
Hutchinson Technology
Hycorr Machine Corp.
HydraForce Inc.
Hydro Aluminum
IAV Automotive Engineering
IBM
IHI Turbo America
IMERYS
Inalfa Roof Systems
InDepth Engineering Solutions LLC
Indian Health Service
Indiana University
Infinity Machine & Engineering
Infor
Innotec
InspiRx Inc.
Institute of Defense
Intel
Interactive Intelligence
Intertribal Maple Syrup Cooperative
Inteva Products
Intrepid Control Systems
IRIS Technology
Iron Mountain VA Med Center
Isaacson Engineering Company
Isuzu Motors America Inc.
ITC Holdings Corp.
ITK Engineering LLC
Itransition Group
J.J. Keller & Associates Inc.
J.H. Findorff & Son Inc.
Jackola Engineering
Jackson County Department of Transportation
Jackson National Life Insurance
Jacobs Engineering
John Deere
Johnson Controls
Johnson Rauhoff
Johnsonville Sausage LLC
Joy Global Inc.
JR Automation Technologies LLC
JTEKT North America
K2M Inc.
Karma Automotive LLC
Kar-Tech Inc.
Kemira
Keweenaw Bay Ojibwa Community College
Keweenaw Land Association, Ltd.
Kiewit Infrastructure Co.
Kimberly-Clark Corporation
Kimley-Horn & Associates Inc.
King Faisal University
King Mongkut's Univ. of Technology
Kingscott

Kinney Construction Services Inc.
KJWW Engineering
Koch Industries
Kohler
Kolbe & Kolbe Millwork Company
Komax Systems Rockford Inc.
Kondex Corporation
Koppers Inc.
Krech Ojard & Associates Inc.
KS Kolbenschmidt US Inc.
Kunz, Leigh & Associates
Kyyba Inc.
L&L Products Inc.
Lam Research Corporation
Leidos Engineering
Leviton Manufacturing Co. Inc.
LexaMar Corporation (Magna International)
LG Chem Power Inc.
LHB
LHP
LifeNet Health
Linamar Corporation
LinkedIn
Live Ramp
Livio
Loadmaster
Lockheed Martin
Lofholm Lumber
Loram Maintenance of Way Inc.
Los Alamos National Laboratory
LP Building Products
Lundin Mining Corporation
LyondellBasell
M.A. Mortenson Company
M.J. Electric LLC
MacLean-Fogg Component Solutions
Magna
Mahle Powertrain
Makela, Toutant, Hill, & Nardi, PC
Marathon Petroleum
Marquette Symphony Orchestra
MarquipWardUnited
Massachusetts Institute of Technology
MathWorks Inc.
M-B Companies Inc.
McCarthy & Smith Inc.
Marshfield Clinic Information Services
McLaren Engineering
McMahon Associates
Mead & Hunt Inc.
Meadowbrook Insurance Group Inc.
Means Industries Inc.
Medical College of Wisconsin
Medtronic Inc.
Meijer
Merck & Co. Inc.
Mercury Marine
Mercy EMS
Meridian Magnesium
Meritor Inc.
Merrill Iron and Steel Inc.
Mersino
MESH Engineering
MetalTek International
Metrologic Group Inc.
Metso Minerals Industries Inc.
Meyer Borgman Johnson Structural Engineers
Meyer Contracting
Michelin
Michigan Air National Guard
Michigan Department of Transportation
Michigan Scientific Corporation
Micronet Solutions LLC
MicroPort Orthopedics Inc.
Midcontinent Independent System
Miller Electric
Milwaukee Tool
Mindlance
Miron Construction
Mitsubishi Electric
MMD Medical
Modern Railway Systems
Modine Manufacturing Company
Mohawk Technology
Monterey Reg. Water Poll. Cont. Agency
Mortenson Construction
Motor City Electric Co.
MPG Driven
MSA Professional Services
MSX International
Munroe & Associates
Nalco Company
NASA
National Air & Space Intelligence Center
National Geospatial-Intelligence Agency
National Park Service
National Security Agency
National University of Sciences and Technology
Naval Nuclear Laboratory
Naval Surface Warfare Center
Navy Island
Neenah Foundry Company
Neenah Paper
Nestle Purina
New Hudson Facades
New York Air Brake
Newkirk Electric
Nexient
Nexteer Automotive
NextEra Energy Resources
NHL
Nicholson Construction Company
Nicolet Plastics
Nissan Motor Corporation
Nissan Technical Center
Norfolk Naval Shipyard
NORMA Group
North American Lighting
North American Protection and Control LLC
North Peak Painting
North Shore Water Reclamation District
Northeast-Midwest Institute
Northern Institute of Applied Climate Science
Northern Tier Energy
Northland Consulting Engineers
Northland Environmental Services LLC
Northwest Construction
Nostrum Energy
Notable Tutoring
Novaspect Inc.
Novelis
Nowak and Fraus Engineers
Nsight
NSK
Nucor
Oak Pointe Church
Oceana Conservation District
OHM Advisors
Oilgear
Oklahoma City Dodgers
Oldenburg Group Inc.
Omegawave Inc.
OMNNI Associates
Open Range Archaeology
Open Systems International Inc.
Optimal CAE Inc.
Orbbec 3-D Technology International Inc.
Oshkosh Corporation
OSRAM Opto Semiconductors
OU Medical System
P2S Engineering
PACCAR
Packaging Corporation of America
Paper Converting Machine Company
Parker Hannifin
Patrick Engineering Inc.
Payne & Dolan Inc.
PCI
PEA
Peace Corps
Pegatron
Penske Truck Leasing
PERBIX
Performance
Permasteelisa North America Co.
Perrigo
Pettibone Traverse Lift LLC
Phillips-Medisize Corporation US
Pieper Electric Inc.
Pietila Woodworks
Piper Products Inc.
Plastic Flow LLC
Plexus
Polaris
Polish Academy of Sciences
Polymer Process Development
Portage Pointe Nursing Home
Porter Corp.
POWER Engineers Inc.
Power Partners Inc.
PPD Laboratories
Praxair Inc.
Prein & Newhof
Price Engineering
Pro Mach
PRO Unlimited
Procter & Gamble
PROFIL System Incorporated
Progress Rail Services/ Electro-Motive Diesel
PULSE
Pumford/J.E. Kloote Contracting
Pure Michigan Talent Connect
Quadra FNX Mining
Qualcomm
R.W. Fernstrum & Company
RailWorks
Ranir LLC
Rapid Global Business Solution
Realtime Utility Engineers Inc.
Red Arrow
Red Viking
Reed Rigging Inc.
Revolutionary Engineering Inc.
Rexair LLC
Rexnord
RGBSI Inc.
Ricardo Inc.
Rice Engineering Inc.
Ricondo & Associates
River Valley Testing
RMB Environmental Laboratories
Robert Bosch LLC
Robert Half
Rockline Industries
Rockwell Automation
ROWE Professional Services Company
Royal Technologies
RS&H
Rukkila, Negro, & Associates
Russel Shelters
Ryan Companies US Inc.
SAIC Energy Environment & Infrastructure LLC
Saint-Gobain
SalesPad LLC
San Juan National Forest
Sandvik Hyperion
Sankofa Reviews
Sanoh America Inc.
SANS Institute
Sapa Extrusion
Saturn Systems Software Engineering
Saudi Aramco Total Refining and Petrochemical Company (SATORP)
Savannah River Nuclear Solutions LLC
SC Johnson
SCA Tissue North America
Schlumberger
Schmohz Brewing Co.
Schneider Logistics
Schweitzer Engineering Labor
Seagrave Fire Apparatus LLC
Sears Holdings Corporation
SEH Inc.
SEL
Sentry Insurance
SGM
Shape Corporation
Sherwin-Williams
Shopko
Shorewaves Internet
Short Elliott Hendrickson Inc.
Sidock Group
Signicast Investment Castings
SLM Solutions NA Inc.
Smart IT Services
SME
Solar4America by Petersen Dean
Somat Engineering Inc.
South Col Engineering
Spalding DeDecker
Speedway LLC
Spicer Group
Spraying Systems Co.
SSAB Iowa Inc.
St. John Forest Products
St. John Providence
St. Jude Medical
Stantec
State Farm
State of Michigan Department of Human Services
Steel Dynamics Inc.
Steeltech
Steigerwaldt Land Services LLC
StockX
Stryder Corp.
Stryker
SunSoft Technologies Inc.
Superior Forestry and Land Management LLC.
Surface Combustion Inc.
Systems Control
T K Holdings
Tabner Inc.
Takata
Target
Tata Power Company Limited
TAZ Networks Inc.
Team Detroit
Tech 4
Techline
Technology Resource Group
Temo Sunrooms Inc.
Tenneco Automotive Operating Co. Inc.
Terra Contracting Services LLC
Tesla Motors Inc.
Tetra Tech Inc.
TGW Logistics Group
The Boldt Company
The Carlstar Group
The Christman Company
The Dow Chemical Company
The Hill Group
The Home Depot
The J.M. Smucker Company
The Manitowoc Company
The Mannik & Smith Group Inc.
The Oilgear Company
The Vollrath Company LLC
Therma-Tron-X Inc.
ThermoAnalytics
Thrivent Financial
Tiry Engineering Inc.
TMC–a Division of CH Robinson
Toledo Molding and Die Inc.
Tome Inc.
Toyota
TranSystems
Trashcat Motorsports
TRC Companies Inc.
TRC Solutions
Trialon
Triangle Associates Inc.
Trident Maritime Systems, IMECO Division
TrigTec
Trinseo LLC
Trustwave
TRW Automotive
Tundra Companies
Turkish Petroleum
Tyco Fire Protection Products
Tyco International
UP Engineers & Architects
US Army
US Army Corps of Engineers
US Army Tardec
US Customs and Border Protection
US Environmental Protection Agency
US Forest Service
US Navy
US Patent and Trademark Office
UL-Wiklund
Umicore Autocat USA Inc.
Underwriters Laboratories
Unimin Corporation
Unique Edition
United Piping Inc.
Universal Industries Inc.
University of Benkulu
University of Cape Coast
University of Chicago Medicine
University of Connecticut Health Center
University of Connecticut Healthcare
University of Detroit Mercy School of Law
University of Maryland
University of Michigan
University of New Haven
University of Wisconsin
UP Health System–Portage
USAF
Utica Community Schools
Utility Lines Construction Services
Valeo
Value Drivers China Venture
Vera Auto Sales
Verso NewPage Corporation
Verso Paper Corporation
Vertafore
Victoria University of Wellington
Viking Group
Village of Howard, Public Works Dept.
Visteon Corporation
Voith Paper Inc.
Volt Workforce Solutions
Volvo
Wabtec Railway Electronics
Wacker Chemical
Walbro Corp.
Walmart
Washington State Department of Ecology
Water Technology, Inc.
Waupaca Foundry
Wausau Window and Wall Systems
WEC Energy Group (formerly Integrys Energy Group)
Wenzel Engineering, Inc.
Western Digital
Westwood Professional Services
Whirlpool Corporation
Wight & Company
Wightman & Associates Inc.
Williams International
Willis Towers Watson
Wireless Approval Consultants
Wisconsin Department of Agriculture, Trade and Consumer Protection
Wisconsin Department of Natural Resources
Wisconsin Department of Transportation
Wiss, Janney, Elstner Associates Inc.
Wold Architects and Engineers
Wolverine Power Supply Cooperative
Wood Mackenzie
Wunderlich-Malec Engineering Inc.
Xeratec Corporation
Yanfeng Global Automotive Interiors
ZF TRW Automotive
ZGlobal
Zimmer Biomed

Rankings

#1 public university in Michigan for mid-career salaries.

– Payscale.com

#2 in Michigan comparing the cost of a college education to graduates' average starting salaries.

– SmartAsset

GES.COM

Bestcolleges.com

ranks Michigan Tech No. 18 in the US for Return On Investment. Michigan Tech's 30-year net ROI—the average net earnings a graduate can expect over 30 years of work, minus the cost of their education—is $999,300. (May 2016)

SmartAsset

ranks Michigan Tech No. 2 in Michigan comparing the cost of a college education to graduates' average starting salaries. (March 2016)

Payscale.com

ranks Michigan Tech No. 1 among public universities in Michigan for mid-career salaries. (August 2015)

Brookings Institute

ranks Michigan Tech No. 1 in Michigan, No. 4 in the US in "value-added" factors such as the kinds of majors offered—particularly in STEM (science, technology, engineering, and math), graduation rates, student loan repayment rates, and the difference between predicted earnings and graduates' actual earnings at mid-career and over a lifetime. (May 2015)

Money Magazine

Michigan Tech ranks No. 90 out of 706 Best Colleges.

Safewise

Houghton/Michigan Tech ranks No. 20 on the list of 50 Safest College Towns in America.

US News & World Report

- Undergraduate rankings: No. 118 out of 280 public and private national universities offering undergraduate majors, plus master's and doctoral programs. These colleges also are committed to producing groundbreaking research.
- Graduate rankings: Mechanical Engineering (51), Environmental Engineering (54), Materials Engineering (58), Civil Engineering (62), Biomedical Engineering (63), Chemical Engineering (74), Electrical Engineering (88), and Computer Engineering (91)

Huskies Helping Huskies

When Michigan Tech grads leave campus, goodbyes don't last for long. Alumni continue their involvement on campus by participating on corporate advisory boards, mentoring current students, and recruiting future Husky grads. Once a Husky, always a Husky.

Top 20 companies Michigan Tech students work for:

1. General Motors
2. Ford Motor Company
3. IBM
4. Boeing Company
5. Dow Chemical
6. Fiat Chrysler Automobiles (FCA)
7. Caterpillar Inc.
8. 3M
9. Consumers Energy/CMS
10. Cummins
11. Lockheed-Martin
12. General Electric
13. Kimberly-Clark Corp.
14. DTE Energy
15. Johnson Controls
16. Honeywell International
17. Northrop Grumman Corp.
18. Bechtel
19. Raytheon
20. Whirlpool Corp.

The next 10 are:
Rockwell Automation, Deere & Company, Nexteer Automotive, Cliffs Natural Resources, BASF Corporation, Black & Veatch, Dematic, BP, Intel Corporation, Chevron

"Being involved in campus activities like Consumer Products Day is rewarding in many ways—for me and for Kimberly-Clark. It's not just about finding and building talent, it's about hearing fresh perspectives and ideas, understanding what's important to a new generation, and sharing a passion for innovation. It's also about making sure students benefit from the long-standing tradition of industry connections, just as I did when I was a student here."

Liz Bradley
Kimberly-Clark
Michigan Tech Alumna

“Mentoring and coaching Michigan Tech students is a chance for me to give back and serve others. It's fulfilling—and an opportunity to focus on someone else for a while.”

Dave Walter
Dow
Michigan Tech Alumnus

“We like recruiting at Michigan Tech. The students are hard workers. As an alumnus, I know some days—with all the snow—it takes perseverance just to get to class. Hands-on curriculum. Dedicated faculty. Lots of internship experience. And endless ways to get involved on campus. Huskies are the well-rounded, future leaders Gerdau seeks. They really are prepared to create the future.”

Jesse Gelbaugh
Gerdau
Michigan Tech Alumnus

Presidential Council of Alumnae Day

Michigan Tech’s Presidential Council of Alumnae (PCA) is a select group of women who graduated from Michigan Tech and distinguish themselves through personal and professional achievements. Part of PCA's mission is to engage in activities that educate, influence, and inspire students. This annual event offered by PCA and Career Services includes a keynote address and roundtable discussions with PCA members and exceptional students. This year’s topics included: charting your career path, global positions, conducting salary negotiations, and dealing with conflict in the workplace.

The Michigan Tech Experience

Michigan Tech students develop tenacity, persistence, and grit to achieve their goals. Diverse opportunities in and out of the classroom add value to every graduate. Our job at Career Services is to help students recognize the value of their experiences and how to effectively communicate them to employers. These skills, characteristics, and competencies advance Huskies personally and professionally.

Faculty, staff, and students work together to make Move-In Weekend run smoothly.

Classes let out early for K-Day, or Keweenaw Day, a chance for students to engage with more than 220 registered student organizations.

Cardboard boat races require duct tape, cardboard, the Keweenaw Waterway, and a lot of tenacity.

Blizzard T. Husky and the Huskies Pep Band bring spirit to every game and event.

Michigan Tech's Human-Interactive Robotics Lab developed a drone-catcher system—creative problem solving in action.

Industry Days bring more than 75 companies to campus for informal networking.

Celebrate diversity during Parade of Nations, with more than 60 countries represented.

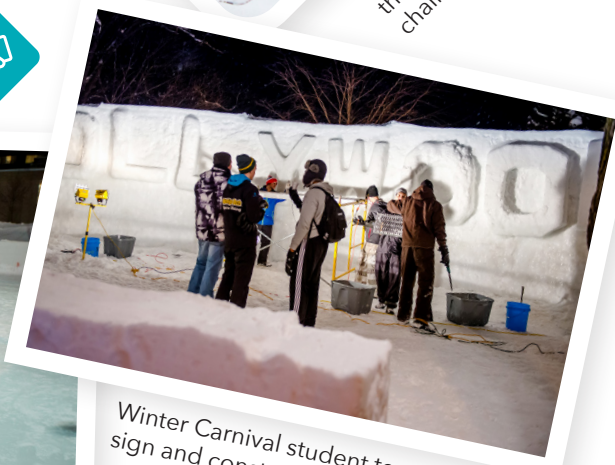
Computer labs. A meditation spot. Café. There's even Starbucks in the J.R. Van Pelt and Opie Library.

Huskies value diverse viewpoints and creative problem solving.

Students create the fun even in our challenging climate.

Through Experience Tech, students play for free at the Portage Lake Golf Course, and have access to individual and team sports.

More than 2,000 Huskies participate in 240 broomball games each season.



Winter Carnival student teams design and construct statues in snow!

Students and alumni participate in annual Homecoming zaniness—it's a collective effort!

Led by student counselors, Women in Engineering is a 40-year Michigan Tech tradition.

Hanlon Sculpture Studio, LLC created the Husky for Michigan Tech

The Husky Statue is a nine-foot-tall photo op and gathering place in the heart of campus.

Michigan Tech's NCAA Division I men's hockey team are three-time national champions.

On April 30, 2016, 774 undergraduate and 203 graduate students received degrees.

All the hard work comes down to this: Commencement.

Hanlon Sculpture Studio, LLC created the Husky for Michigan Tech.

IT TAKES A HUSKY VILLAGE

College is about personal and intellectual growth. Coursework. Opportunities. Self-reflection. Discovery. Exploring interests and aptitudes, while developing a new network of peers, faculty, and staff to get through the challenges together.

It takes a village.

We thank our students, faculty and staff, community members, alumni, and corporate partners. They make up the village supporting our 7,268 students. They help students discover their passion and purpose while developing their ability to persist–grit!

धन्यवाद

Terima kasih

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سپاسگزاریم

Mange tak

Thank You!

Muchas Gracias

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CAREER FEST

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Michigan Tech
Career Services

mtu.edu/career