

MICHIGAN TECHNOLOGICAL UNIVERSITY

General Education Transfer Guidelines

Please see the [Transfer Credit Information](#) website for transfer credit requirements and a link to the Transfer Course Equivalents.

Group	Course/Requirement	Transfer courses that meet requirement (non-Michigan Transfer Agreement)	Michigan Transfer Agreement (MTA)
Core 12 credits	UN 1015 Composition, 3 credits	English Composition I	1 st course in English Composition, 3 credits (UN1015)
	UN1025 Global Issues, 3 credits or 3000-level Modern Language course, 3 credits	Courses must be a direct equivalent to transfer in this category	1 st course in Social Sciences, 3 credits (UN1025)
	Critical and Creative Thinking, 3 credits (select one course) FA2330 Art Appreciation FA2520 Music Appreciation FA2720 Sound in Art and Science FA2820 Theatre Appreciation HU2130 Introduction to Rhetoric HU2324 Introduction to Film HU2501 American Experience in Literature HU2503 Introduction to Literature HU2538 British Experience in Literature HU2700 Intro to Philosophy HU2820 Communication & Culture HU2910 Language & Mind SS2300 Environment & Society	Courses must be a direct equivalent to transfer in this category	1 st course in Humanities or Fine Arts, 3 credits (MTU equivalent course on Critical and Creative Thinking Core list or TA2XX4)
	Social Responsibility and Ethical Reasoning, 3 credits (select one course) EC2001 Principles of Economics ED2000 Issues in American Education PSY2000 Introduction to Psychology SS2100 Introduction to Cultural Anthropology SS2200 Introduction to Archaeology SS2400 Introduction to Human Geography SS2500 US History to 1877 SS2501 US History since 1877 SS2502 European History to 1650 SS2503 European History since 1650 SS2504 World History to 1500 SS2505 World History since 1500 SS2600 American Government & Politics SS2610 Introduction to Law & Society SS2700 Introduction to Sociology	Courses must be a direct equivalent to transfer in this category	2 nd course in Social Sciences, 3 credits (MTU equivalent course on Social Responsibility and Ethical Reasoning Core list or TA2XX8)
Humanities, Arts, and Social Sciences (HASS) 12 credits	Communication and Composition, 3 cr minimum HU2810 Research and Writing in Communication HU2830 Public Speaking and Multimedia	Courses must be a direct equivalent to a course on the Communication and Composition list or transfers in as HU1XX5,	2 nd course in English Composition or Communications, 3 credits (Credit will be awarded for MTU equivalent course on

<p>- Refer to the General Education HASS requirements for specific courses on each list</p> <p>- At least 6 credits must be at the 3000- or 4000-level</p> <p>- No more than 3 credits from the HASS restricted list (non-HU, FA, SS, PSY, EC)</p> <p>- Classes cannot be double counted to fulfill more than one requirement</p>	<p>HU3015 Advanced Composition HU3120 Technical & Professional Communication HU3151 The Rhetoric of Everyday Texts HU3693 Science Writing HU3694 Grant Writing HU3832 Advanced Digital Presentation HU4628 Usability and Instructions Writing</p>	<p>HU2XX5, HU3XX5, or HU4XX5 (HASS Communication/Composition)</p>	<p>Communication list or TA1XX5 or TA3XX5, dependent on level of course taken)</p>
	<p>Humanities and Fine Arts, 3 credit minimum HU and FA courses that are on the HASS list (Types of courses: Journalism, Shakespeare, Literature, Theatre or Music Appreciation, Creative Writing, Languages)</p>	<p>Several courses are on this list. Look for: - direct equivalents to courses on the list or transfers in as - HU or FA HASS Elective (HU1XXX, HU2XXX, HU3XXX, HU4XXX, FA1XXX, FA2XXX, FA3XXX, FA4XXX)</p>	<p>2nd course in Humanities or Fine Arts, 3 credits (Credit will be awarded for MTU equivalent course or HU1XXX, HU2XXX, HU3XXX, or HU4XXX or FA1XXX, FA2XXX, FA3XXX, or FA4XXX)</p>
	<p>Social and Behavioral Sciences, 3 credit minimum EC, PSY, or SS courses that are on the HASS list (Types of courses: Economics, History, Psychology, Civics, Anthropology, Archaeology, Social Problems)</p>	<p>Several courses are on this list. Look for: - direct equivalents to courses on the list or transfers in as - EC or PSY or SS HASS Elective (EC1XXX, EC2XXX, EC3XXX, EC4XXX, PSY1XXX, PSY2XXX, PSY3XXX, PSY4XXX, SS1XXX, SS2XXX, SS3XXX, SS4XXX)</p>	<p>---</p>
	<p>Any course on the HASS list, 3 credits Course may come from the Communication/Composition list, Humanities/Fine Arts list, Social/Behavioral Sciences list, or the Restricted list</p>		<p>---</p>
<p>STEM 15 credits</p> <p>- A total of 15 credits is required, so additional credits besides the minimum for Mathematics (4 credits) and Science (7 credits) will be needed for the STEM requirement</p>	<p>Mathematics, 4 credits minimum Some majors require specific math courses; additional coursework may be required BUS2300 Quantitative Problem Solving MA1020 Quantitative Literacy MA1030 College Algebra AND MA1031 College Algebra II with Trigonometry MA1032 Precalculus MA1135 Calculus for Life Sciences MA1160 Calculus with Technology I MA1161 Calculus Plus with Technology I MA2720 Statistical Methods PSY2720 Statistics for Behavioral Sciences SS4010 Social Statistics</p>	<p>Direct equivalent or approved STEM Math elective, MA1XXX</p>	<p>1st course in quantitative reasoning, 3-5 credits (Credit will be awarded for MTU equivalent course or approved STEM Math Elective, MA1XXX)</p>
	<p>Science, 7 credit minimum - 2 courses in 2 different disciplines - 1 course must include an associated laboratory - Refer to General Education STEM list for details</p>	<p>Several courses are on this list; courses such as Biology, Physics, Chemistry, and Geology typically satisfy this requirement. Look for direct equivalents to courses on the list.</p>	<p>1st and 2nd course in Science, 7-10 credits (Credit will be awarded for MTU equivalent course or approved science elective or approved lab science)</p>
<p>Cocurricular 3 units</p>	<p>3 units (equivalent to credits) Physical activity courses</p>	<p>Several courses are on this list. Look for direct equivalents to courses on the list.</p>	<p>---</p>