

TECHNOLOGY MANAGEMENT ARTICULATION AGREEMENT GUIDE

Monroe County Community College—Approved Technical Programs or Disciplines
 Eastern Michigan University – **B.S. in Technology Management**

Monroe County Community College Courses:	Transfer to Eastern Michigan University as:																																										
Michigan Transfer Agreement (MTA) Requirements (30 credits)																																											
Students with an MTA endorsement on their community college transcript have satisfied EMU's General Education Core Requirements and will be required to complete only the General Education Application Requirements of one Perspectives on a Diverse World course, one Learning beyond the Classroom experience, and a writing intensive course in the major. <u>Courses listed below for the MTA also satisfy major requirements at EMU.</u> Students who enrolled in college before Fall 2014 may continue to follow the MACRAO Agreement until the end of summer 2019. A MACRAO version of this articulation guide is available at http://www.emich.edu/ccr/archartguide_macrao.php . For MCCC courses approved to satisfy the MTA go to http://www.monroeccc.edu/academicadv-transfer/PDF%201%20MCCC%20MTA%20Table.pdf																																											
<table style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 5%;">1. A Course in English Composition</td> <td style="width: 45%;"></td> <td style="width: 50%;"></td> </tr> <tr> <td></td> <td>Choose from the approved MTA list..... 3</td> <td>University Elective 3</td> </tr> <tr> <td>2. A Second Course in English Composition or a Course in Communication</td> <td></td> <td></td> </tr> <tr> <td></td> <td>Choose from the approved MTA list..... 3</td> <td>University Elective 3</td> </tr> <tr> <td>3. A Course in Mathematics</td> <td></td> <td></td> </tr> <tr> <td></td> <td>*MATH 162 Intro to Statistics (complete at MCCC) 3</td> <td>MATH 170 Elem Statistics (sub for MATH 118)..... 3</td> </tr> <tr> <td>4. Two Courses in Natural Sciences from Different Disciplines (one lab required)</td> <td></td> <td></td> </tr> <tr> <td></td> <td>Choose from the approved MTA list..... 7-8</td> <td>University Elective 7-8</td> </tr> <tr> <td>5. Two Courses in Humanities from Different Disciplines</td> <td></td> <td></td> </tr> <tr> <td></td> <td>Choose from the approved MTA list..... 6</td> <td>University Elective 6</td> </tr> <tr> <td>6. Two Courses in Social Sciences from Different Disciplines</td> <td></td> <td></td> </tr> <tr> <td></td> <td>*ECON 251 Principles of Economics I..... 3</td> <td>ECON 201 Principles of Microeconomics 3</td> </tr> <tr> <td></td> <td>POLSC 151 (associate degree requirement)..... 3-4</td> <td>University Elective 3-4</td> </tr> <tr> <td>7. If needed, complete an additional course in any of the above categories to satisfy the 30 credit minimum for the MTA.</td> <td></td> <td></td> </tr> </table>		1. A Course in English Composition				Choose from the approved MTA list..... 3	University Elective 3	2. A Second Course in English Composition or a Course in Communication				Choose from the approved MTA list..... 3	University Elective 3	3. A Course in Mathematics				*MATH 162 Intro to Statistics (complete at MCCC) 3	MATH 170 Elem Statistics (sub for MATH 118)..... 3	4. Two Courses in Natural Sciences from Different Disciplines (one lab required)				Choose from the approved MTA list..... 7-8	University Elective 7-8	5. Two Courses in Humanities from Different Disciplines				Choose from the approved MTA list..... 6	University Elective 6	6. Two Courses in Social Sciences from Different Disciplines				*ECON 251 Principles of Economics I..... 3	ECON 201 Principles of Microeconomics 3		POLSC 151 (associate degree requirement)..... 3-4	University Elective 3-4	7. If needed, complete an additional course in any of the above categories to satisfy the 30 credit minimum for the MTA.		
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EMU's Perspectives on a Diverse World requirement: Complete <u>one</u> course from the following list: <i>These courses will also satisfy an MTA area:</i> Natural Science: BIOL 156; Humanities: ENGL 240, 255, 266; Social Sciences: ANTHR 152; GEOG 152; HIST 159, 255, 256; HUMAN 256, 257; POLSC 211, 252; SOC 153																																											
MCCC Technical Concentration (30-46 credits)																																											
* Thirty to forty-six credits in career/technical courses from an approved MCCC program or discipline may be transferred as a block for the technical concentration. If the program has less than 30 career/technical credits, related courses may be taken at either institution																																											
to make up the difference..... 30-46	Technical Concentration..... 30-46																																										
EMU Requirements that May be Taken at MCCC or EMU (18-34 credits)																																											
* CIS 130 Introduction to Computer Info Systems..... 3	STS 201 Microcomputer Applications in Technology 3																																										
* ECON 252 Principles of Economics II..... 3	ECON 202 Principles of Macroeconomics 3																																										
Additional program requirements or electives 12-28	University Electives 12-28																																										
<i>The number of elective credits will vary depending on the technical concentration. Students must complete a minimum of 124 total credits with at least 30 credits at EMU for a bachelor's degree. Be sure to keep track of your total credits. Students who want to complete a certificate or associate degree should consult a MCCC counselor to select the appropriate courses. See page 2 for a list of approved programs and disciplines.</i>																																											
Credits at MCCC:94	Maximum Credits that transfer to EMU..... 94																																										

* Required for EMU's Technology Management program.

¹ COT 224 at EMU may be taken in place of MATH 118, however, another approved math course must be completed to satisfy the MTA.

Sign up with us: Let us know you are using this articulation agreement and we can stay in touch with you to provide information and advising while you are still at your community college. Sign up at: www.emich.edu/ccr/trackingssystem/Enter.php

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<p>Completion of EMU's Technology Management Program</p> <p>Major Requirements (30-33 credits)</p> <p>Core Courses (18 credits)</p> <p>TM 130 Intro to Technology Management3 TM 212 Management of Technological Change3 TM 311 Information Technology Mgmt & Organizations3 ¹ TM 314W Sociotechnical Systems Appr to Proc Imprmt3 TM 402 Technology Project Management3 TM 415 Senior Seminar in Technology Management3</p> <p>Technology Mgmt Electives (12-15 credits) Choose from the following: 12-15 (At least 3 hours at the 300/400 level must be completed.)</p> <p>ACC 130 Accounting for Non-business majors(3) ACC 240 Prin of Financial Accounting (3) ACC 241 Prin of Managerial Accounting (3) FIN 350 Principles of Finance (3) FIN 358 Analysis of Financial Statements (3) LAW 293 Legal Environment of Business (3) LAW 403 Employment Law (3) MGMT 384 Human Resource Management (3) MGMT 386 Organizational Behavior & Theory (3) MGMT 388 Intro to Entrepreneurship (3) ¹ MGMT 480W Management Responsibility & Ethics (WI) (3) MKTG 360 Principles of Marketing (3) MKTG 369 Advertising (3) MKTG 473 Marketing and Product Innovation (3) TM 306 Quan Analysis of Sustainability Issues (3) TM 308 Seminar in Technological Impacts (3) TM 377/378/379 Special Topics (1/2/3) ² TM 387L4 Cooperative Education (3) TM 477/478/479 Special Topics (1/2/3) TM 420 Women and Technology (3) TM 495 Technology, Values, and the Future (3)</p> <p>LBC Requirement (0-3 credits) One Learning beyond the Classroom (LBC) course or noncredit experience must be completed at EMU. TM 387 Cooperative Education satisfies the LBC requirement. See program advisor for other choices.</p> <p>Minimum Credits at EMU: 30-33 Transfer Credits: 94 Minimum Credits to Graduate: 124</p> <p><i>The Technology Management program is offered online.</i></p>	<p>Approved Monroe County CC Programs/Disciplines</p> <p>Automotive Engineering Technology Computer Information Systems: Accounting/CIS Computer Programming Computer Science Information Assurance and Security PC support Technician System Administration Specialist Web Design Web Development</p> <p>Construction Management Technology Criminal Justice/Law Enforcement Electronics and Computer Technology General Technology Industrial Electricity / Electronics Industrial Management Mechanical Design Technology Mechanical Engineering Technology Metrology Technology Nursing, Registered Respiratory Therapy Quality Systems Technology Welding Technology</p> <p>Additional programs by approval of the EMU Program Coordinator</p>
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¹ Satisfies EMU's Writing Intensive major requirement
² Satisfies EMU's "Learning beyond the Classroom" requirement

NOTE: If sufficient credits are not transferred, additional courses must be completed at EMU to reach the minimum of 124 credit hours required to graduate.

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Additional Information:

1. Each institution will determine the satisfaction of their individual program and degree requirements. Both MCCC and EMU agree to accept transferable courses from each other and from other institutions. MCCC courses indicated with an * are required for EMU's Technology Management program. Substitutions for these courses must be approved by the EMU program coordinator.
2. Students with the MTA endorsement on their community college transcript have satisfied EMU's General Education Core Requirements and will be required to complete only the General Education Application Requirements of one "Perspectives on a Diverse World" course, one "Learning beyond the Classroom" experience, and a "Writing Intensive" course in the major. The Perspectives on a Diverse World requirement may be transferred to EMU.
To use the Michigan Transfer Agreement (MTA), students must have an official community college transcript, with the "MTA Satisfied" endorsement sent to EMU's Admissions Office. Students who do not have "MTA Satisfied" on their community college transcript, will be required to satisfy EMU's general education requirements as applied to transfer students. The MTA may be completed after admission to EMU, however, students should inform their advisors or they may be advised to complete additional courses for the general education program. Students who enrolled in college prior to September 2014 will have until the end of August 2019 to complete the MACRAO agreement. If already on the transcript, the MACRAO designation will be accepted at EMU after August 2019.
3. A grade of "C" or better (2.0 on a 4.0 scale) is required for courses to transfer to either institution.
4. Under this agreement, EMU will waive the 60-hour rule and require that a minimum of 30 credit hours must be completed in courses offered by EMU, with 15 hours in program requirements, at the 300-level or above. Of the last 30 hours completed before graduating, at least 10 hours must be in courses offered by EMU. A minimum of 124 credit hours, completed in-residence or accepted in transfer, is required for graduation.
5. Students must meet all admission requirements at the time of application for admission to EMU, including submitting transcripts from all previously attended colleges. MCCC students will receive equal consideration with other students for course registration and financial aid.
6. Students are encouraged to contact the Technology Management Program Coordinator before applying to EMU. To facilitate advising and the evaluation of transcripts, sign up for this articulation agreement using the link www.emich.edu/ccr/trackingsystem/Enter.php, and bring a copy of this guide to all advising sessions.

Effective Dates: January 1, 2016 until January 1, 2019

This is a renewal of an agreement made in November 2004 and renewed in September 2007 and June 2011. Students who began this program prior to the new effective date have the option of using this agreement or continuing to follow the agreement they were already using. If this agreement is not renewed at the end of the effective period, students who already started the program will be given three additional years to be admitted to EMU under the terms of this agreement.

Contacts:

Monroe County Community College
Admissions and Guidance Office
734-384-4104

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