**TECHNOLOGY MANAGEMENT ARTICULATION AGREEMENT GUIDE**  
Washtenaw Community College–Approved Technical Programs or Disciplines  
Eastern Michigan University – B.S. in Technology Management

<table>
<thead>
<tr>
<th>Washtenaw Community College Courses:</th>
<th>Transfer to Eastern Michigan University as:</th>
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<tbody>
<tr>
<td><strong>Michigan Transfer Agreement (MTA) Requirements (30 credits)</strong></td>
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<tr>
<td>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. Courses listed below for the MTA also satisfy major requirements at EMU. Students who enrolled in college before Fall 2014 may continue to follow the MACRAO Agreement until the end of summer 2019. For courses approved to satisfy the MTA go to WCC's website.</td>
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<tr>
<td><strong>1. A Course in English Composition</strong></td>
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<tr>
<td>Choose from the approved MTA list................................................. 3-4 University Elective: .............................................................. 3-4</td>
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<tr>
<td><strong>2. A Second Course in English Composition or a Course in Communication</strong></td>
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<tr>
<td>Choose from the approved MTA list................................................. 3 University Elective: .............................................................. 3</td>
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<tr>
<td><strong>3. A Course in Mathematics</strong></td>
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<tr>
<td>Choose one from: MTH 125, MTH 160, MTH 191............................ 4 University Elective: .............................................................. 4</td>
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<tr>
<td><strong>4. Two Courses in Natural Sciences from Different Disciplines (one lab required)</strong></td>
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<tr>
<td>Choose from the approved MTA list................................................. 7-8 University Elective: .............................................................. 7-8</td>
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<tr>
<td><strong>5. Two Courses in Humanities from Different Disciplines</strong></td>
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<tr>
<td>Choose from the approved MTA list................................................. 6 University Elective: .............................................................. 6</td>
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<tr>
<td><strong>6. Two Courses in Social Sciences from Different Disciplines</strong></td>
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<tr>
<td>* ECO 211 Principles of Economics I ........................................... 3 University Elective: .............................................................. 3</td>
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<tr>
<td>If needed, complete an additional course in any of the above categories to satisfy the 30 credit minimum for the MTA</td>
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<tr>
<td><strong>EMU's Perspectives on a Diverse World requirement: Complete one course from the following list:</strong></td>
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<td><strong>These courses also satisfy an MTA area:</strong> Communication: COM 225; Natural Science: ENV 101, 105; Humanities: ART 143, 150; COM 225; DAN 180; DRA 180; ENG 181, 213, 214, 224, 242; HUM 150, 175, 211; MUS 180; Social Science: ANT 201; ECO 280; GEO 101; HST 109, 123, 150, 210, 230, 235, 240, 270; PLS 211; PSY 107, 251, 270; SOC 205, 206, 216.</td>
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<td><strong>These courses apply, but do not satisfy the MTA:</strong> CCP 251</td>
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<td><strong>WCC Technical Concentration (30 credits)</strong></td>
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<td>* Thirty credits in career/technical courses from an approved WCC program or discipline may be transferred as a block for the technical concentration. If the program has less than 30 technical credits, related courses may be taken at either institution to make up the difference.</td>
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<tr>
<td>WCC Technical Courses: .............................................................. 30 Technical Concentration: ...................................................... 30</td>
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<tr>
<td><strong>Additional Credits that May be Taken at WCC or EMU (18-34 credits)</strong></td>
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<tr>
<td>* CIS 100 Introduction to Computers: ......................................... 3 University Elective: .............................................................. 3</td>
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<tr>
<td>* ECO 222 Principles of Economics II: ......................................... 3 University Elective: .............................................................. 3</td>
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<tr>
<td>Additional program requirements or electives: 12-28</td>
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<tr>
<td>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 WCC counselor to select the appropriate courses. See page 2 for a list of approved programs and disciplines.</td>
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<tr>
<td><strong>Credits at WCC:</strong> .............................................................. 94 Maximum Credits that transfer to EMU: ........ 94</td>
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* Required for EMU’s Technology Management program.  
1 COT 224 at EMU may be completed as an alternative to MATH 118, however, a WCC approved math course must be completed to satisfy the MTA.  
2 STS 201 (CIS 100 at WCC) may be waived by successful completion of STS 201 exam at EMU. See Tech Management advisor.

**Sign up with us:** If you let us know you are using this articulation agreement we can stay in touch with you and provide information and advising to you while you are still at your community college.
Completion of EMU’s Technology Management Program

Major Requirements (30-33 credits)

Core Courses (18 credits)
- TM 130  Introduction to Technology Management .......... 3
- TM 212  Management of Technological Change ............... 3
- TM 311  Information Technology Mgmt & Organizations .... 3
- TM 314  Managing for Process Improvement ................. 3
- TM 402  Technology Project Management .................... 3
- TM 415  Senior Seminar in Technology Management ....... 3

Technology Mgmt Electives (12 credits)
Choose from the following: ........................................ 12
(At least 3 hours at the 300/400 level must be completed.)
- 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  Financial Statement Analysis (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)
- MGMT 480  Management Responsibility & Ethics (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)
- TM 387L  Cooperative Education (3)
- TM 420  Women and Technology (3)
- TM 477/478/479 Special Topics (1/2/3)
- TM 495  Technology, Values, and the Future (3)

LBC Requirement
One Learning beyond the Classroom (LBC) course or noncredit experience must be completed at EMU. TM 387 Cooperative Education satisfies the LBC requirement. See the Program Coordinator for other options.

Minimum Credits at EMU: ................................. 30-33
Maximum Transfer Credits: ............................... 94
Minimum Credits to Graduate: ......................... 124

Note: The Technology Management program can be completed online.

1 Satisfies EMU’s Writing Intensive in the 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 satisfy 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 WCC and EMU agree to accept transferable courses from each other and from other institutions. WCC 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 satisfy all admission requirements at the time of application for admission to EMU, including submitting transcripts from all previously attended colleges. WCC 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: September 1, 2018 until August 31, 2021
This is an extension of a renewal of an agreement made in January 2003 and renewed in September 2007, 2010 and 2015. This agreement is consistent with the 2018-2019 catalog. Students have until Summer 2026 to graduate from Eastern Michigan University following this agreement. In the event that a student does not complete the program within seven years, they may be required to have their credits reevaluated using the requirements of the current articulation guide.

Contacts:
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