

TECHNOLOGY MANAGEMENT ARTICULATION AGREEMENT GUIDE

Jackson College–Approved Technical Programs or Disciplines
Eastern Michigan University – B.S. in Technology Management

Jackson 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 JC courses approved to satisfy the MTA go to http://www.jccmi.edu/studentervices/transfer/guides/michigantransferagreement.htm	
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 * ¹ MAT 135 Finite Mathematics..... 4	MATH 118 Linear Models & Probability (3)+1 4
4. Two Courses in Natural Sciences from Different Disciplines (one lab required) Choose from approved MTA list..... 8	University Elective 8
5. Two Courses in Humanities from Different Disciplines Choose from approved MTA list..... 6-7	University Elective 6-7
6. Two Courses in Social Science from Different Disciplines * ECN 231 Macroeconomics 3 Choose from approved MTA list..... 3	ECON 202 Principles of Macroeconomics 3 University Elective 3
7. If needed, complete an additional course in any of the above categories to satisfy the 30 credit minimum for the MTA.	
<i>EMU's Perspectives on a Diverse World requirement: Complete <u>one</u> course from the following list: These courses will also satisfy an MTA area: <u>Communication</u>: COM 250; <u>Natural Science</u>: BIO 158; <u>Humanities</u>: ENG 236, 249, 257; MUS 130; <u>Social Sciences</u>: ANT 131; GEO 132; HIS 235; SOC 235, 236</i>	
JC Technical Concentration (30-46 credits) * Thirty to forty-six credits in technical courses from an approved JC program or discipline may be transferred as a block for the technical concentration. If the program has less than 30 technical credits, related technical courses may be taken at either institution.30-46	
Technical Concentration.....30-46	
JC Graduation Requirements An approved Health/Physical Fitness course <i>and a total of 60 credits are required for an Associate Degree at JC.</i>	
EMU Requirements that May be Taken at JC or EMU (18-34 credits)	
* CIS 101 Intro to Computer Systems..... 3	Subs for BMMT 101 Computers and Technology..... 3
* ECN 232 Microeconomics..... 3	ECON 201 Principles of Microeconomics..... 3
Open Electives (do not exceed 94 credits at JC) 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 Jackson College counselor to select the appropriate courses. See page 2 for a list of approved JC programs and disciplines.</i>	
Maximum Credits at JC:94	Maximum Credits that transfer to EMU..... 94

* Required for EMU's Technology Management program.

¹ COT 224 may be used to satisfy the major requirement at EMU, however, it is not an approved MTA course at JC.

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. Sign up at: www.emich.edu/ccr/trackingssystem/Enter.php

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<p><u>Completion of EMU’s Technology Management Program</u></p> <p>Major Requirements (30-33 credits)</p> <p>Core Courses (18 credits)</p> <table style="width: 100%; border-collapse: collapse;"> <tr><td>TM 130</td><td>Intro to Technology Management</td><td>3</td></tr> <tr><td>TM 212</td><td>Management of Technological Change</td><td>3</td></tr> <tr><td>TM 311</td><td>Information Technology Mgmt & Organizations</td><td>3</td></tr> <tr><td>¹ TM 314W</td><td>Sociotechnical Systems Appr to Proc Imprvmt.....</td><td>3</td></tr> <tr><td>TM 402</td><td>Technology Project Management</td><td>3</td></tr> <tr><td>TM 415</td><td>Senior Seminar in Technology Management.....</td><td>3</td></tr> </table> <p>Technology Mgmt Electives (12-15 credits)</p> <p>Choose from the following:12-15 (At least 3 hours at the 300/400 level must be completed.)</p> <table style="width: 100%; border-collapse: collapse;"> <tr><td>ACC 130</td><td>Accounting for Non-business majors(3)</td><td></td></tr> <tr><td>ACC 240</td><td>Prin of Financial Accounting (3)</td><td></td></tr> <tr><td>ACC 241</td><td>Prin of Managerial Accounting (3)</td><td></td></tr> <tr><td>FIN 350</td><td>Principles of Finance (3)</td><td></td></tr> <tr><td>FIN 358</td><td>Analysis of Financial Statements (3)</td><td></td></tr> <tr><td>LAW 293</td><td>Legal Environment of Business (3)</td><td></td></tr> <tr><td>LAW 403</td><td>Employment Law (3)</td><td></td></tr> <tr><td>MGMT 384</td><td>Human Resource Management (3)</td><td></td></tr> <tr><td>MGMT 386</td><td>Organizational Behavior & Theory (3)</td><td></td></tr> <tr><td>MGMT 388</td><td>Intro to Entrepreneurship (3)</td><td></td></tr> <tr><td>MGMT 480W</td><td>Management Responsibility & Ethics (WI) (3)</td><td></td></tr> <tr><td>MKTG 360</td><td>Principles of Marketing (3)</td><td></td></tr> <tr><td>MKTG 369</td><td>Advertising (3)</td><td></td></tr> <tr><td>MKTG 473</td><td>Marketing and Product Innovation (3)</td><td></td></tr> <tr><td>TM 306</td><td>Quan Analysis of Sustainability Issues (3)</td><td></td></tr> <tr><td>TM 308</td><td>Seminar in Technological Impacts (3)</td><td></td></tr> <tr><td>TM 377/378/379</td><td>Special Topics (1/2/3)</td><td></td></tr> <tr><td>² TM 387L4</td><td>Cooperative Education (3)</td><td></td></tr> <tr><td>TM 477/478/479</td><td>Special Topics (1/2/3)</td><td></td></tr> <tr><td>TM 420</td><td>Women and Technology (3)</td><td></td></tr> <tr><td>TM 495</td><td>Technology, Values, and the Future (3)</td><td></td></tr> </table> <p>Additional Requirement (LBC)</p> <p>One 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.</p> <p>Minimum Credits at EMU: 30-33</p> <p>Transfer Credits: 94</p> <p>Minimum Credits to Graduate 124</p> <p>The Technology Management program is offered online.</p>	TM 130	Intro to Technology Management	3	TM 212	Management of Technological Change	3	TM 311	Information Technology Mgmt & Organizations	3	¹ TM 314W	Sociotechnical Systems Appr to Proc Imprvmt.....	3	TM 402	Technology Project Management	3	TM 415	Senior Seminar in Technology Management.....	3	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)		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>Approved JC Programs and Disciplines</p> <ul style="list-style-type: none"> 3-D Design and Animation Accounting Administrative Assistant Alternative Energy Automotive Service Technology Aviation Flight Technology Business Administration Climate Control Technology Computer Information Systems-all options Computer Support Corrections and Law Enforcement E-Commerce/Web Technology Electronic Technology Emergency Medical Services Entrepreneurship Graphic Design Health Management Medical Assistant Nursing Radiography Respiratory Care Sonography -Cardiac -General -Vascular Video Production Web Design General Studies Degree with approved disciplines Other programs may be used with approval of the Program Coordinator
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¹ Satisfies EMU’s “Writing Intensive” requirement

² Satisfies EMU’s “Learning beyond the Classroom” requirement

NOTE: If sufficient credits are not transferred, additional credits 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 JC and EMU agree to accept transferrable courses from each other and from other institutions. JC 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 at EMU, 15 hours of which must be in program requirements at the 300-level or above. Of the last 30 hours completed before graduating, a minimum of 10 credit 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. JC 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/trackingssystem/Enter.php, and bring a copy of this guide to all advising sessions.

Effective Dates: September 1, 2015 until August 31, 2018.

This is a renewal of an agreement made on made in August 2003, renewed in September 2007, and extended in September 2011. Students who began this program prior to the new effective date have the option of changing to this guide or may follow the guide they started under for up to seven years. If this agreement is not renewed at the end of the effective period, students who already began the program at JC will have an additional three years to be admitted to EMU under the terms of the agreement.

Contacts:

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