TECHNOLOGY MANAGEMENT ARTICULATION AGREEMENT GUIDE

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

Washtenaw 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. 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.

1. A Course in English Composition
Choose from the approved MTA list................................3-4 University Elective 3-4

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
Choose one from: MTH 125, MTH 160, MTH 191..................4 MATH 110, STAT 170, MATH 120 **sub for MATH 118**.........4

4. Two Courses in Natural Sciences from Different Disciplines (one lab required)
Choose from the approved MTA list....................................7-8 University Electives 7-8

5. Two Courses in Humanities from Different Disciplines
Choose from the approved MTA list......................................6 University Electives 6

6. Two Courses in Social Sciences from Different Disciplines
*ECO 211 Principles of Economics I ....3 ECON 201   Principles of Macroeconomics 3
Choose from the approved MTA list..3 University Elective 3

If needed, complete an additional course in any of the above categories to satisfy the 30 credit minimum for the MTA

EMU's Perspectives on a Diverse World requirement: Complete one course from the following list:
These courses also satisfy an MTA area: 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, 221; 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.
These courses apply, but do not satisfy the MTA: CCP 251

WCC Technical Concentration (30 credits)

*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.
WCC Technical Courses..30 Technical Concentration..30

Additional Credits that May be Taken at WCC or EMU (34 credits)

*CIS 100   Introduction to Computers ....3 BMMT 101   Computers and Technology...............................3
*ECO 222 Principles of Economics II ....3 ECON 202   Principles of Microeconomics 3
Additional program requirements or electives ....28 University Electives 28

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.

Credits at WCC:...94	Maximum Credits that transfer to EMU...... 94

*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.

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.*

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Completion of EMU's Technology Management Program

Major Requirements   (30-33 credits)

Core Courses (18 credits)

TM 130   Intrduction to Technology Management 3
TM 212   Management of Technological Change.................. 3
TM 311   Information Technology Mgmt & Organizations 3
[1] TM 314W 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 Statementa 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 480W   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)
[2] TM 387L4 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
MaximumTransfer 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.*

WCC Approved Programs

3-D Animation [2]
Advanced Manufacturing Systems [1]
Auto Body Repair [1]
Automotive Services [2]
Broadcast Arts
Computer Science: Programming in Java [2]
Computer Systems and Networking [2]
Construction [2]
Construction Supervision [2]
Criminal Justice
Culinary Arts and Management
Cybersecurity
Dental Assisting
Digital Video Production [2]
Graphic Design [2]
Heating, Ventilation, AC, & Refrigeration [2]
Industrial Training [2]
Information Systems: Programming C++ [2]
Journeyperson Industrial [2]
Management [2]
Mechatronics [2]
Motorcycle Services [1]
Nursing
Pharmacy Technology
Photographic Technology [2]
Physical Therapist Assistant
Radiography [2]
Surgical Technology
Technical Communication [2]
Web Design and Development [2]
Welding [2]

Occupational Studies (used in conjunction with any of the above programs or disciplines)

Other programs may be used with approval of the Program Coordinator

[1] All associated certificates
[2] Associate degree(s) and associated certificate(s)

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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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