

**ARCHIVED TECHNOLOGY MANAGEMENT ARTICULATION GUIDE**

Oakland Community College – **Approved Technical Program**  
 Eastern Michigan University – **BS in Technology Management**

**Oakland Community College Courses:**

**Eastern Michigan University Courses:**

**Michigan Transfer Agreement (MTA) Requirements (30 credits)**

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. Courses listed below for the MTA also satisfy program requirements at EMU and/or OCC. For OCC approved MTA courses go to [OCC's website](#). Students without an MTA or MACRAO endorsement must complete EMU's general education program.

<b>1. A course in English Composition</b>		
Choose one from the approved MTA list.....	3	University Elective..... 3
<b>2. A course in English Composition or Communication</b>		
Choose one from the approved MTA list.....	3	University Elective..... 3
<b>3. A course in Mathematics</b>		
Choose one from the approved MTA list.....	4	University Elective..... 4
<b>4. Two courses in Natural Sciences from different disciplines (one lab required)</b>		
Choose one from the approved MTA list.....	7-8	University Elective..... 7-8
<b>5. Two courses in Humanities and Fine Arts from different disciplines</b>		
Choose two from the approved MTA list.....	6	University Elective..... 6
<b>6. Two courses in Social Sciences from different disciplines</b>		
* ECON 2610 Economics I.....	3	ECON 201 Principles of Macroeconomics..... 3
Choose one from the approved MTA list.....	3	University Elective..... 3

**If needed, complete additional credits in any of the above categories to meet 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 2290; **Natural Science:** BIO 1500; **Humanities:** ENG 1610, 2540, 2570; HIS 1520; MUS 1585; **Social Sciences:** ANT 1540; GEO 1520; HIS 1520, 1550, 2620; POL 2530, 2610; SOC 2620

**These courses apply, but do not satisfy the MTA:** BUS 2150; PSY 2730; SOC 2530, SOC 2560

**OCC Technical Concentration (30 credits)**

\* Thirty credits in career/technical courses from an approved OCC 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.

OCC Technical Courses.....	30	Technical Concentration..... 30
----------------------------	----	---------------------------------

**EMU Requirements and Electives that May be Taken at OCC or EMU (34 credits)**

* ECON 2620 Economics II.....	3	ECON 202 Principles of Microeconomics..... 3
<sup>1</sup> ACC 1810 Principles of Financial Accounting.....	4	ACC 240 Principles of Financial Accounting (3)+1..... 4
<sup>1</sup> ACC 1820 Principles of Managerial Accounting.....	4	ACC 241 Principles of Managerial Accounting (3)+1..... 4
<sup>1</sup> BUS 2030 Business Law I.....	3	LAW 293 Legal Environment of Business..... 3
Open Electives (not to exceed 94 credits at OCC).....	16	University Electives..... 16

**Credits at OCC:.....90      Credits that transfer to EMU..... 90**

\* Required for EMU's BS in Technology Management program. If not transferred, must be completed at EMU.  
<sup>1</sup>12 credits of Technology Management Restricted Electives are required for the program. See a Technology Management advisor at EMU to learn how to customize the degree program to best match post graduate plans. Additional elective options are available at EMU.

**ARCHIVED TECHNOLOGY MANAGEMENT ARTICULATION GUIDE**

Oakland Community College – **Approved Technical Program**  
 Eastern Michigan University – **BS in Technology Management**

**Completion of EMU's BS in Technology Management**

**Major Requirements (30 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
<sup>1</sup> TM 314W	Managing for Process Improvement .....	3
TM 402	Technology Project Management.....	3
TM 415	Senior Seminar in Technology Management .....	3

**Technology Management 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)	
LEGL 320	Cyber Law and Compliance (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)	
<sup>2</sup> 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.

<b>Minimum Credits at EMU:</b> .....	<b>30</b>
<b>Transfer Credits:</b> .....	<b>90</b>
<b>Minimum Credits to Graduate:</b> .....	<b>120</b>

Note: The Technology Management degree is an online completion program

**Approved OCC Programs**

- Accounting
- Automobile Servicing
- Broadcast Arts Technology
- Business Administration
- Cinematic Arts
- Collision Auto Repair
- Computer Aided Design and Engineering Technology
- Computer Information Systems
- Construction Management
- Criminal Justice
- Emergency Medical Services
- Fire Fighter Technology
- Graphic Design
- Health Care Administration
- Homeland Security
- Hotel Management
- HVAC/R Systems Technology
- Industrial Technology
- Interior Design
- International Commerce and Global Studies
- Library Services and Technology
- Machine Tool Technology
- Management Development
- Nursing
- Photographic Technology
- Restaurant Management
- Robotics/Automated Systems Technology
- Science
- Surgical Technology
- Technological Sciences
- Welding Technology

Other programs may be approved by EMU Technology Management Program Coordinator.

Approved certificate programs within this agreement should be accompanied by an associate degree earned at OCC.

**TECHNOLOGY MANAGEMENT ARTICULATION AGREEMENT GUIDE**

Oakland Community College – **Approved Technical Program**  
 Eastern Michigan University – **BS in Technology Management**

**Additional Information:**

1. Each institution will determine the satisfaction of their individual program and degree requirements. Both institutions agree to accept transferrable courses from each other and from other regionally accredited institutions. OCC courses indicated with an \* are required for EMU's BS in Technology Management. 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. If already on the transcript, the MACRAO designation will be accepted at EMU after August 2019.*
3. Only courses with a grade of "C" or better (2.0 on a 4.0 scale) will be accepted for 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 EMU courses, with at least 15 hours in the program or (9 hours in the major and 6 hours in the minor), 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 satisfy all admission requirements at the time of application for admission to EMU, including submitting transcripts from all previously attended colleges. OCC students will receive equal consideration with other students for course registration and financial aid.
6. Students are encouraged to contact EMU's BS in Technology Management program coordinator before applying to EMU. To facilitate advising and the evaluation of transcripts, bring a copy of this articulation guide to all advising sessions.

**Effective Date: December 1, 2019 until August 31, 2022.**

This is a renewal of an agreement made in May 2006 and renewed in September 2009, extended in September 2013, and renewed in September 2016. This agreement is consistent with the 2019-2020 catalog. Students have until summer 2027 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:****Oakland Community College**

Auburn Hills 248.232.4350  
 Highland Lakes 248.942.3050  
 Orchard Ridge 248.522.3450  
 Royal Oak 248.246.2450  
 Southfield 248.233.2750

**Eastern Michigan University**

Undergraduate Admissions  
 220 Student Center  
 734.487.6453  
[Schedule an appointment](#)