

**TECHNOLOGY MANAGEMENT ARTICULATION AGREEMENT GUIDE**

Henry Ford College – **Approved Technical Programs**

Eastern Michigan University – **BS in Technology Management**

**Henry Ford 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 started before fall semester 2014 may continue to follow the MACRAO Agreement until the end of summer semester 2019. For courses approved to satisfy the MTA go to [HFC’s catalog](#).

**1. A course in English Composition**

Choose from the approved MTA list..... 3      University Elective ..... 3

**2. A second course in English Composition or Communication**

Choose from the approved MTA list..... 3      University Elective ..... 3

**3. A course in Mathematics**

\*1 MATH 150 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 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**

\*BEC 151 Principles of Macroeconomics..... 3      ECON 201 Principles of Macroeconomics ..... 3

Choose from the approved MTA list..... 3-4      University Elective ..... 3-4

**If needed, complete an additional course in the above categories to meet the 30 credit minimum for the MTA.**

**\*EMU’s Perspectives on a Diverse World Requirement** choose **one course** from the following: Natural Science: BIO 138; Humanities: ART 224, 225, 226, 227; ENG 243, 248; PHIL 201; WR 233, 236; Social Science: ANTH 131, 151, 152, 154; GEOG 132; HIST 113, 243, 261; POLS 152; PSY 296; SOC 152, 251

**HFC Technical Concentration (30 credits)**

\*Thirty (30) credits in career/technical courses from an approved HFC program or discipline may be transferred as a block to satisfy the technical concentration. If the program has less than 30 technical credits, approved technical courses may be taken at either institution to make up the difference.

HFC Technical Courses ..... 30      Technical Concentration..... 30

**EMU Requirements that May be Taken at HFC or EMU (34 credits)**

\*BEC 152 Principles of Micro Economics ..... 3      ECON 202 Principles of Microeconomics..... 3

\*CIS 100 Intro to Information Technology ..... 3      BMMT 101 Computers and Technology ..... 3

Open Electives (not to exceed 94 credits at HFC) ..... 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 should consult a HFC counselor to select the appropriate courses for a certificate or associate degree. See page 2 for a list of approved programs and disciplines.*

**Credits at HFC:..... 94      Credits that transfer to EMU .....94**

\*Required for EMU’s Technology Management program. If not transferred, must be completed at EMU.

<sup>1</sup> COT 224 may be used in place of MATH 118 at EMU, however it is not an approved course for the MTA at HFC.

**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	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 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)	
ACC 358	Analysis of Financial Statements (3)	
FIN 350	Principles of Finance (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)	
<sup>1</sup> 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)	
<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 (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 options.

**Minimum Credits at EMU: ..... 30**

**Maximum Transfer Credits ..... 94**

**Minimum Credits to Graduate: ..... 124**

Note: The Technology Management program can be completed online.

**Approved Henry Ford College Programs:**

- Accounting; Accounting Technician
- Administrative and Information Management
- Advanced Machine Tool Technology/CNC
- Applied Plumbing and Pipefitting
- Architecture/Construction Technology
- Automotive Service (ASSET)
- Automotive Service Management
- Automotive Technology (all programs)
- Basic Machine Tool Technology
- Biology
- Biotechnology
- Business Administration
- CAD-CAM Technician
- CAD Technology-Industrial Drafting
- Computer Information Systems
- Computer Information Systems-Any Program
- Criminal Justice-Any Program
- Cybersecurity
- Electrical Technology-Any Program
- Energy Technology-Any Program
- Engineering Technology-Any Program
- Environmental Studies
- Firefighter/Paramedic
- Energy Technology-Any Program
- General Business
- Graphic Design-Any Program
- Hotel/Restaurant Management
- Industrial Technology General Studies
- Machine Tool Technology/CNC
- Management
- Manufacturing Trades
- Mathematics
- Multi-Skilled Manufacturing Maintenance
- Ophthalmic Technician
- Paramedic
- Plant Maintenance Trades
- Pre-Engineering
- Pre-Radiographer
- Pre-Respiratory Therapist
- Pre-Surgical Technologist or Surgical Technologist
- Process Technology-Any Program
- Radiographer
- Small Business Management and Entrepreneurship
- Supervision
- Supply Chain Management
- Telecommunication
- Visual Effects for Stage and Screen
- Welding Technology
- General Studies Degree with 30 technical credits in any of the approved program disciplines above
- Other programs with approval of the Program Coordinator

<sup>1</sup> Satisfies EMU's Writing Intensive requirement

<sup>2</sup> 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.

**TECHNOLOGY MANAGEMENT ARTICULATION AGREEMENT GUIDE**Henry Ford College – **Approved Technical Programs**Eastern Michigan University – **BS in Technology Management****Additional Information:**

1. Each institution will determine the satisfaction of their individual program and degree requirements. Both HFC and EMU agree to accept transferable courses from each other and from other institutions. HFC 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 fall semester 2014 will have until the end of summer semester 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. HFC 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](#), and bring a copy of this guide to all advising sessions.

**Effective Dates: September 1, 2018 until August 31, 2021.**

This is a renewal of an agreement made in March 2003 and renewed in September 2007, 2010 and 2014. 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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