Henry Ford College – Approved Technical Programs
Eastern Michigan University – BS in Technology Management

### **Eastern Michigan University Courses: Henry Ford College 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 HFC. For HFC approved MTA courses go to the community college's website. Students without an MTA or MACRAO endorsement must complete EMU's general education program. 1. A course in English Composition General Transfer Credit......3 Choose one from the approved MTA list......3 2. A course in English Composition or Communication 3. A course in Mathematics Choose one from the approved MTA list......4 General Transfer Credit ......4 4. Two courses in Natural Sciences from different disciplines (one lab required) General Transfer Credit......7-8 Choose two from the approved MTA list ......7-8 5. Two courses in Humanities and Fine Arts from different disciplines Choose two from the approved MTA list ......6 6. Two courses in Social Sciences from different disciplines ECON 201 Principles of Macroeconomics ......3 \*BEC 151 Principles of Macroeconomics .......3 General Transfer Credit......3 Choose one from the approved MTA list......3 EMU's Perspectives on a Diverse World requirement: Transfer students are required to complete one course that meets the diversity requirement. The course may also fulfill an MTA requirement at HFC. The following courses can be used to fulfill MTA requirements above. Natural Science: BIO 138 (non-lab); Humanities: ART 224, 225, 226, 227; ENG 243, 248; MUS 154 PHIL 201; WR 233, 236, 241; Social Science: ANTH 131, 151, 152, 154; EDU 296; GEOG 132; HIST 113, 261; POLS 152; SOC 152, 251. This course applies. but does not satisfy the MTA: ART 229, BBA 250; LGL 248; PLGL 248; SPN 130 HFC Technical Concentration (30 credits) Thirty credits (30) from an approved HFC Career/Technical program or discipline may be transferred as a block to satisfy the EMU Technology Management technical concentration. If the HFC program has less than 30 technical credits, approved technical credit at either school may be taken to make up the difference. Technical Concentration......30 HFC Technical Courses ......30 EMU Requirements and Electives that may be taken at HFC or EMU (30 credits) \*BEC 152 Principles of Microeconomics.......3 ECON 202 Principles of Microeconomics ......3 Open Electives (not to exceed 90 transfer credits)......27 General Transfer Credit......27

Credits at HFC:.....90

Credits that transfer to EMU......90

<sup>\*</sup>Required for EMU's BS in Technology Management program. If not transferred, must be completed at EMU.

(30 credits)

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# Completion of the BS in Technology Management

**Major Requirements** 

### **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 1TM 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) Analysis of Financial Statements (3) FIN 358 Legal Environment of Business (3) LAW 293 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) <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) Quan Analysis of Sustainability Issues (3) TM 306 Seminar in Technological Impacts (3) TM 308 TM 377/378/379 Special Topics (1/2/3) <sup>2</sup>TM 387L4 Cooperative Education (3) Women and Technology (3) TM 420 TM 477/478/479 Special Topics (1/2/3) Technology, Values, and the Future (3) TM 495

Credits at EMU:	30
Transfer Credits:	90
Total Credits:	120

### **Approved Henry Ford College Programs:**

Accounting

Advanced Machine Tool Technology/CNC

Applied Plumbing and Pipefitting

Architecture/Construction Technology

Automotive Service (ASSET)

Automotive Technology (all programs)

**Business Administration** 

**CAD-CAM Technician** 

CAD Technology-Industrial Drafting

Civil Engineering Technology

Computer Information Systems-Any Program

Computer Networking Academy

Criminal Justice-Any Program

Cybersecurity

Electrical Engineering Technology

Electrical Technology-Any Program

Engineering Technology Pathways -Any Program

Environmental Studies

Firefighter/Paramedic

Four Slide Machine Setter

General Business

Graphic Design-Any Program

Hotel/Restaurant Management

Management

Mechatronics Technology

Medical Practice Clinical Management

Medical Practice/Facility Business Management

Mobile App Development

Ophthalmic Technician

Paramedic

Plant Maintenance Trades

Pre-Engineering - Any Program

Pre-Pharmacy

Pre-Radiographer or Radiographer

Pre-Respiratory Therapist or Respiratory Therapist

Pre-Surgical Technologist or Surgical Technologist

Process Technology-Any Program

Small Business Management and Entrepreneurship

Supply Chain Management

Welding and 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

## **LBC Requirement**

Students must complete one Learning Beyond the Classroom course or noncredit experience offered by EMU. Consult your advisor for options.

Note: The Technology Management program is an online completion program.

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.

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

<sup>&</sup>lt;sup>2</sup> Satisfies EMU's "Learning Beyond the Classroom" requirement

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#### Additional Information:

August 2019.

- 1. Each institution will determine the satisfaction of their individual program and degree requirements. Both institutions agree to accept transferable courses from each other and from other regionally accredited institutions. HFC 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

- 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 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 120 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 EMU's Undergraduate Admissions before applying to EMU. To facilitate advising and the evaluation of transcripts, bring a copy of this articulation guide to all advising sessions.
- 7. Students are encouraged to contact EMU's Undergraduate Admissions Office 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: September 1, 2024 until August 31, 2027.

This is a renewal of an agreement made in March 2003 and renewed in September 2007, September 2010, September 2014, September 2018 (updated in February 2020) and September 2021. This agreement is consistent with the 2024-2025 catalog. Students have until summer 2032 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.

Contact information on the following page.

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### Contacts:

## **Henry Ford College**

Approved Programs from the School of Business Entrepreneurship & Professional Development
313.845.9867 bepdinfo@hfcc.edu

Approved Programs from the School of Health & Human Services 313.845.9877 hhsinfo@hfcc.edu

Approved Programs from the School of STEM 313.845.9632 steminfo@hfcc.edu

Approved Programs from the School of Liberal Arts 313.845.9624 lainfo@hfcc.edu

## Eastern Michigan University

Undergraduate Admissions
Student Center Suite 220
734.487.6453; transfer\_admissions@emich.edu
Schedule an appointment