Articulation Agreement Renewal Between
St. Clair County Community College
Approved Technical Programs
and
Eastern Michigan University
BS in Technology Management

Article I
Agreement on Principle

Eastern Michigan University (EMU) and St. Clair County Community College (SC4) agree that students who choose to begin their studies at a community college and transfer to a university to earn a bachelor’s degree should be provided with a smooth curriculum transition that minimizes loss of credit and duplication of coursework. Therefore, EMU and SC4 agree to enter into this articulation agreement to facilitate the completion of the Approved Technical Programs at SC4 and the BS in Technology Management at EMU. Both parties enter into this agreement as cooperating, equal partners who shall maintain the integrity of their separate programs.

Article II
Agreement on Program Specifics

EMU and SC4 agree that interested students may transfer the course credits indicated on the attached articulation guide toward a BS in Technology Management at EMU. 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, of which 15 hours must be in major/program requirements at the 300-level or above. A minimum of 124 total credits is required to graduate.

To use this agreement students must apply and be admitted to EMU. SC4 students will receive equal consideration with other students seeking admission and financial aid.

The Michigan Transfer Agreement (MTA) requirements may be completed at the most appropriate time for the student whether before or after admission to EMU. If already on the transcript, the MACRAO designation will be accepted at EMU after summer semester 2019. Students who have not satisfied the MTA or MACRAO agreement must complete EMU’s General Education Requirements as applied to transfer students. All other EMU graduation and program requirements must be satisfied whether by transferred courses, EMU courses, or approved substitutions or waivers.

For the purpose of this articulation agreement, both SC4 and EMU agree to accept transferable courses from each other and from other regionally accredited institutions. Articulation guides will be provided to assist students in completing the articulated program of study. Each institution will determine the satisfaction of their individual program and degree requirements. SC4 courses indicated with an * on the articulation guide are required for EMU’s program. Any substitutions for these courses must be approved by the EMU program coordinator if not already stated in the agreement. In the case of a student who has accumulated credits before declaring this program, every effort will be made to maximize the use of credits already completed. All students using this agreement will be encouraged to complete an associate degree, although it is not required. Students will be informed of reverse transfer opportunities. Disputes regarding the transfer of courses may be appealed to the EMU Provost by contacting the Office of Community College Relations 734.487.6577.
Article III
Agreement on Communication

EMU and SC4 agree to cooperate in communicating with each other and with their common and respective publics concerning the established relationship between the two institutions. Communication may include the development of various kinds of publications to inform those who might benefit personally or professionally from the opportunities provided by this agreement. Faculty and staff at both institutions will share the information in this agreement with interested and qualified students and both institutions will provide counseling and advising to students and prospective students. EMU will provide transfer student performance data to SC4 officials annually through the Community College Transfer Student Report.

Article IV
Maintenance and Review Procedures

At least one administrative or faculty member from each institution will be appointed to act as agents for the implementation of this agreement, to speak for the institutions and to communicate changes to respective faculty members, advisors, counselors, and others to whom the information is pertinent. Responsibility for oversight of this agreement rests with the Director of Advising at SC4 and the School Director of Professional Services at EMU. Both parties agree to communicate annually any changes in their respective programs that may affect this articulation agreement.

Effective Date: September 1, 2020 until August 31, 2023.

This is a renewal of an agreement made in March 2010 and renewed in May 2013 and May 2016. This agreement is consistent with the 2020-2021 catalog. Students have until summer 2028 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.
ARTICULATION AGREEMENT BETWEEN  
St. Clair County Community College - Approved Technical Programs  
Eastern Michigan University- BS in Technology Management  

St. Clair County Community College and Eastern Michigan University agree to the terms of this agreement, which will be in effect from September 1, 2020 until August 31, 2023.

**Signatures**

<table>
<thead>
<tr>
<th>St. Clair County Community College</th>
<th>Eastern Michigan University</th>
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<tbody>
<tr>
<td>Deborah Snyder, PhD</td>
<td>James M. Smith, PhD</td>
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<tr>
<td>President</td>
<td>President</td>
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<tr>
<td>Tamara Kenny, MBA</td>
<td>Rhonda Kinney Longworth, PhD</td>
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<tr>
<td>Co-Chief Academic Officer</td>
<td>Provost &amp; Executive Vice President</td>
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<td>Occupational Studies and Health Sciences</td>
<td>Academic and Student Affairs</td>
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<td>Mohamad Qatu, PhD</td>
<td>Date</td>
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<tr>
<td>Dean, College of Engineering and Technology</td>
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<tr>
<td>Julie Becker, PhD</td>
<td>Date</td>
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<td>(I) Director, School of Technology and Professional Services Management</td>
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<tr>
<td>Pamela Becker, EdD</td>
<td>Date</td>
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<td>Program Director, Technology Management</td>
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Eastern Michigan University                                      October 12, 2020  
Community College Relations                                       Page 3 of 3
TECHNOLOGY MANAGEMENT ARTICULATION AGREEMENT GUIDE
St. Clair County Community College – Approved Technical Programs
Eastern Michigan University – BS in Technology Management

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<th>St. Clair County Community College Courses:</th>
<th>Eastern Michigan University Courses:</th>
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**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 SC4. For SC4 approved MTA courses go to SC4’s website. Students without an MTA or MACRAO endorsement must complete EMU’s general education program.

1. **A course in English Composition**
   - Choose one from the approved MTA list .................................. 3
   - General Transfer Credit .................................................. 3

2. **A course in English Composition or Communication**
   - Choose one from the approved MTA list .................................. 3
   - General Transfer Credit .................................................. 3

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)**
   - Choose one from the approved MTA list .................................. 7-8
   - General Transfer Credit .................................................. 7-8

5. **Two courses in Humanities and Fine Arts from different disciplines**
   - Choose two from the approved MTA list .................................. 6
   - General Transfer Credit .................................................. 6

6. **Two courses in Social Sciences from different disciplines**
   - ECON 221 Principles of Economics I .................................. 3
   - ECON 201 Principles of Macroeconomics ............................... 3
   - Choose one from the approved MTA list .................................. 3
   - General Transfer Credit .................................................. 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: Natural Science: BIO 270; Humanities: ENG 225, 230, 231, 236 Social Sciences: ANT 171; GEO 102, 233; PS 230; SOC 201. These courses apply, but do not satisfy the MTA: ED 220; HIS 233, 297*

**SC4 Program Requirements (30 credits)**

Thirty credits in a career/technical from an approved SC4 technical 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.

**EMU Requirements and Electives that May be Taken at SC4 or EMU (34 credits)**

*ECON 222 Principles of Economics II .................................. 3
  ECON 202 Principles of Microeconomics ................................. 3
  Open Electives .......................................................... 31
  General Transfer Credits ............................................. 31

**Credits at SC4: .................................................. 94**

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

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

**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.
# Completion of the BS in Technology Management at EMU

## 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
- 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)
- MGMT 480W Mgmt 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)
- 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 program advisor for other options.

### Approved SC4 Technical Programs:

**Note:** The Technology Management major is only offered online.

- Accounting, AAS
- Allied Health, AAS
- Associate Degree Nursing, AAS
- Business (General), AAS
- CIS - Programming, AAS
- CIS - Software Development, AAS
- Computer Information Systems, AAS
- Criminal Justice Generalist, AAS
- Engineering Technology - Electronics, AAS
- Engineering Technology - Engineering Graphics/CAD, AAS
- Engineering Technology - Mechatronics, AAS
- Engineering Technology - Precision Machining, AAS
- Engineering Technology - Welding and Fabricating, AAS
- Graphic Design, AAS
- Magnetic Resonance Imaging, AAS
- Management - Business, AAS
- Marketing, AAS
- Networking - Infrastructure, AAS
- Radiologic Technology, AAS
- Respiratory Therapy, AAS
- Transition Nursing Program, AAS
- Business (General), Certificate
- CIS - Applications for Business, Certificate
- Engineering Technology, Certificate
- Graphic Design, Certificate
- Management (Professional Certification)
- Marketing Certificate
- Nursing Program, Practical Certificate
- Paramedic, Certificate

## Minimum Credits at EMU:

- Minimum Credits: 30
- Maximum Transfer Credits: 94
- Minimum Credits to Graduate: 124

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1 Satisfies the Writing Intensive requirement.
2 Satisfies the Learning Beyond the Classroom Requirement.
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. SC4 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 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. SC4 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, sign up for this articulation agreement and bring a copy of this articulation guide to all advising sessions.

Effective Date: September 1, 2020 until August 31, 2023.

This is a renewal of an agreement made in March 2010 and renewed in May 2013 and May 2016. This agreement is consistent with the 2020-2021 catalog. Students have until Summer 2028 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:

St. Clair County Community College
Academic Advising
Welcome Center
810.989.5520, advising@sc4.edu

Eastern Michigan University
Technology Management Program Coordinator
734.487.1161; cot_tm@emich.edu

College of Eng & Technology Student Services
734.487.8659; cot_advising@emich.edu