

Aiken Technical College – Associate Applied Science in Electronics Engineering Technology
Eastern Michigan University – Bachelor of Science in Technology Management

Aiken Program Requirements	Transfer to EMU as:
General Education Requirements (22 credits)	(22 credits)
<u>Humanities/Fine Arts</u>	
ENG 101 English Composition I 3	ENGL 120 English Composition I 3
¹ Complete one course from Group 1 or 2 below:..... 3	One Course: 3
1. Arts	General Education knowledge of the arts (Area IV: GEKA)
ART 101, 105, 108; MUS 105; THE 101	
2. Humanities	Gen Ed knowledge of the humanities (Area IV: GEKH)
ENG 201, 202, 203, 205, 206, 208, 209, 230, 236;	
HIS 101, 102; PHI 101, 110, 115; REL 103;	
<u>Social/Behavioral Sciences</u>	
¹ Complete one course from below: 3	One Course: 3
GEO 101, 102; HIS 201, 202; PSC 201, 215;	Gen Ed knowledge of social sciences (Area IV: GEKS)
PSY 201,203, 206, 208, 212; SOC 101, 102, 205, 206,	
210, 220, 235	
<u>Physical Sciences, Natural Sciences and Mathematics</u>	
MAT 102 Intermediate Algebra 3	MATH 104 Intermediate Algebra (Univ Elec) 3
^{1,2,3} MAT 110 College Algebra (complete at Aiken) 3	MATH 105 College Algebra (Area II: GEQR) 3
MAT 111 College Trigonometry 3	MATH 107 Plane Trigonometry (2)+1 (Univ Elec)..... 3
¹ PHY 201 Physics I 4	PHY 000 (Area IV: GEKN)..... 4
Major Requirements (47 credits)	(47 credits)
³ CPT 101 Intro to Computers..... 3	STS 201 Computer Applications in Technology..... 3
Complete the courses below: 44	Technical Concentration 44
EET 111, EET 112, EET 130, EET 140, EET 141, EET 227,	
EET 231, EET 235, EET 241, EET 251, EGR 255, CIM 131,	
EGR 130	
Total Credits Required at Aiken 69	Credits that Transfer to EMU 69

¹ Satisfies a requirement for EMU's General Education Program.

² MAT 110 must be completed at Aiken to satisfy EMU's Quantitative Reasoning Requirement unless MAT 102 Intermediate Algebra has been completed with a "C" or better. If so, students may choose to complete MATH 118 or STS 224 at EMU to satisfy the QR requirement.

³ Required course for EMU's Technology Management major.

Aiken Technical College – Associate Applied Science in Electronics Engineering Technology
Eastern Michigan University – Bachelor of Science in Technology Management

Completion of EMU’s Technology Management Program	(57-58 credits)	
Additional Requirements (May be completed at EMU or any regionally accredited college)	(27-28 credits)	
<i>See the Technology Management Advisor to determine courses that will transfer to satisfy EMU’s general education requirements.</i>		
Additional General Education Requirements		
I. Effective Communication (6 credits)		
ENGL 121 English Composition II (GEEC).....	3	
CTAC 124 Fundamentals of Speech (Area I: GEEC).....	3	
III. Perspectives on a Diverse World (3 credits)		
Complete one course that transfers as General Education Global Awareness (GEGA) or US Diversity (GEUS). (may not be used to satisfy another area)	3	
IV. Knowledge of the Disciplines (15-16 credits)		
Students must complete two courses (with different prefixes) from each group below. Three courses, which have already been completed at Aiken (one social science, one natural science, and one arts or humanities), will apply to the corresponding groups below.		
1. Arts: Complete one or two courses that transfer as general education knowledge of the arts (GEKA) Courses must be from different subject areas. (If an arts course was completed at Aiken, complete just one arts course from a different subject area).....		3-6
2. Humanities: Complete one or two courses that transfer as general education knowledge of the humanities (GEKH) Courses must be from different subject areas. (If a humanities course was completed at Aiken, complete just one humanities course from a different subject area).....		3-6
3. Natural Science: Complete one course, that transfers as general education knowledge of the natural sciences credit (GEKN) Course must be from a subject area other than physics.....		3-4
4. Social Science: Complete the following course: *ECON 201 Principles of Macroeconomics (GEKS).....		3
Additional Requirement		
Complete the following course or equivalent transfer course: *ECON 202 Principles of Microeconomics.....		3
Major Requirements (Must be completed with courses offered by EMU)	(30-33 credits)	
Core Courses (18 credits)		
TM 130 Intro to Technology Management	3	
TM 212 Management of Technological Change	3	
TM 311 Information Technology Mgmt & Organizations.....	3	
TM 314 Sociotechnical Systems Approach to Process Improvement.....	3	
TM 402 Technology Project Management	3	
TM 415 Senior Seminar in Technology Management.....	3	
Restricted Electives (12 credits) (at least three credits at the 300-level or higher must be completed)		
Choose from the following:	12	
ACC 130, ACC 240, ACC 241, FIN 350, FIN 358, LAW 293, LAW 403, MKTG 360, MKTG 369, MKTG 473, MGMT 384, MGMT 388, ¹ MGMT 480W, ¹ STS 300W, TM 308, ² TM 387, TM 377/378/379, TM 477/478/479 (Students must complete a writing intensive course as part of the major ¹ MGMT 480W or ¹ STS 300W above satisfy this requirement or see the program coordinator for other WI options.)		
Learning Beyond the Classroom (0-3 credits)		
One “Learning Beyond the Classroom” course or noncredit experience must be completed at EMU. TM 387 Cooperative Education (above) satisfies the LBC requirement.		
Aiken program credits that transfer to EMU (only 66-67 credits will apply to this program).....	69	
Additional credits that may be transferred to EMU.....	27-28	
Major Requirements that must be completed at EMU	30-33	
Minimum credits required for graduation:.....	124	

*Required course for EMU’s Technology Management major.

¹ Satisfies EMU’s Writing Intensive in the major requirement

² Satisfies EMU’s Learning beyond the Classroom requirement

**Aiken Technical College – Associate Applied Science in Electronics Engineering Technology
Eastern Michigan University – Bachelor of Science in Technology Management**

Additional Information:

1. In completing the coordinated program of study for this articulation agreement, course substitutions should be made with the guidance of the advisors (indicated below) at both institutions to assure that all requirements are satisfied.
2. Only courses with a grade of “C” or better (2.0 on a 4.0 scale) will be accepted for transfer to EMU.
3. 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, 15 hours of which must be in program requirements 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.
4. Under this agreement General Education requirements, as listed in the articulation guide, may be completed at the most appropriate time for the student whether before or after admission to EMU.
5. Students must meet all admission requirements at the time of application for admission to EMU, including submitting transcripts from all previously attended colleges. Aiken students will receive equal consideration with other students for course registration and financial aid.
6. Students are encouraged to contact the Technology Management program advisor early, before applying to EMU. To facilitate the evaluation of transcripts, students should bring a copy of this articulation guide to all advising sessions. Copies are available on EMU’s webpage at www.emich.edu/ccr/artguide.php

Effective Dates: May 1, 2010 until April 30, 2013. If this agreement is not renewed at the end of the effective period, students who already started the program will be given three additional years to be admitted to EMU under the terms of this agreement. Students who enrolled at Aiken Technical College prior to the effective date may use this agreement.

Contacts:

Aiken Technical College

Eastern Michigan University

John Preston, Associate Professor

Technology Management Program

734-487-1161, john.preston@emich.edu