

ARTICULATION AGREEMENT RENEWAL

between

Lansing Community College

Approved Technical Programs

and

Eastern Michigan University

College of Technology

School of Technology and Professional Services Management

Bachelor of Science in Technology Management

September 2014

ARTICULATION AGREEMENT RENEWAL BETWEEN
Lansing Community College
Associate Degree in an Approved Technical Program
and
Eastern Michigan University
Bachelor of Science in Technology Management

Article I
Agreement on Principle

Eastern Michigan University (EMU) and Lansing Community College (LCC) 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 LCC agree to enter into this articulation agreement for students who want to complete an associate degree in an approved technical program or 30 to 46 hours in an approved technical discipline at LCC and the Bachelor of Science 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 LCC agree that any student who has satisfied the minimum requirements outlined in the attached articulation guide may transfer the course credits indicated in the guide toward a Bachelor of Science 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 program requirements at the 300-level or above. The Michigan Transfer Agreement (MTA) requirements may be completed at the most appropriate time for the student whether before or after admission to EMU. Students who enrolled in college prior to fall 2014 may continue to follow the MACRAO agreement until August of 2019.

Students using this agreement must apply and be admitted to EMU. LCC students will receive equal consideration with other students seeking admission and financial aid. The bachelor's degree graduation requirements for students who follow this articulated program agreement are included on the attached articulation guide.

Article III
Agreement on Communication

EMU and LCC 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 LCC officials annually through the Community College Transfer Student Report. <http://irim.emich.edu/distribute/cctransfer/index.php>

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 Office of Academic Affairs at LCC and the Director of the School of Technology and Professional Services Management at EMU. Both parties agree to communicate annually any changes in their respective programs that may affect this articulation agreement.

Article V
Indemnification

To the extent permitted by law, EMU and LCC agree to indemnify and hold one another harmless from any and all claims initiated by student participants, their parents, survivors, or agents, arising from any negligent acts or omission on the part of either institution or any of their employees.

Effective Dates: September 1, 2014 through August 31, 2017.

This is a renewal of an agreement made in March 2010. Students who began this program prior to the new effective date have the option of using this guide or may continue to follow the guide they started under. If this agreement is not renewed at the end of the effective period, students who already began the program at LCC will have an additional three years to be admitted to EMU under the terms of the agreement.


**ARTICULATION AGREEMENT RENEWAL BETWEEN
Lansing Community College and Eastern Michigan University
Associate in Applied Science in Approved Technical Programs
Bachelor of Science in Technology Management**

Lansing Community College and Eastern Michigan University agree to the terms of this agreement, which will be in effect from September 1, 2014 through August 31, 2017.


Signatures

Lansing Community College

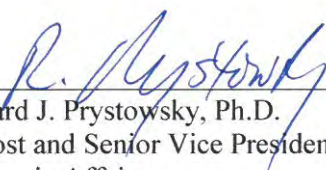
Eastern Michigan University


Brent Knight, Ph.D.
President

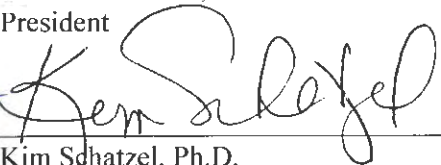
4-7-15
Date


Susan W. Martin, Ph.D.
President


5/10/15
Date


Richard J. Prystowsky, Ph.D.
Provost and Senior Vice President for
Academic Affairs


4/6/2015
Date


Kim Schatzel, Ph.D.
Provost and Executive Vice President
Academic & Student Affairs


5/5/15
Date


Matthew S. Dunham
Interim Dean, Technical Careers Division

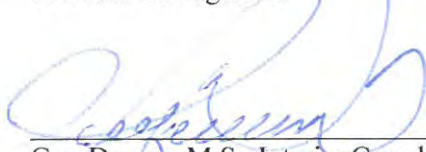
3/24/15
Date


Wade Tornquist, Ph.D., Interim Dean
College of Technology

4/30/15
Date


Pamela Becker, Ed.D., Interim Director
School of Technology and Professional
Services Management

4-20-15
Date


Guy Downs, M.S., Interim Coordinator
Technology Management Program

4/15/15
Date

cc: Eric Snider, Executive Project Director

cc: Christina Shell, Registrar
Calvin McFarland, Academic & Career Planning
Charlotte Stigler, Admissions Office
Kathy Graham, Extended Programs & Educational Outreach

TECHNOLOGY MANAGEMENT ARTICULATION AGREEMENT GUIDE

Lansing Community College–Approved Technical Programs
Eastern Michigan University – B.S. in Technology Management

Lansing Community College Courses:	Transfer to Eastern Michigan University as:
Michigan Transfer Agreement (MTA) Requirements (31 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 EMU General Education Application Requirements of one Perspectives on a Diverse World course, one Learning Beyond the Classroom experience, and one writing intensive course in the major. <u>Courses listed below for the MTA also satisfy major requirements at EMU.</u> Students who started before Fall 2014 may continue to follow the MACRAO Agreement until the end of summer 2019. A MACRAO version of this articulation guide is available at www.emich.edu/ccr . For courses approved to satisfy the MTA go to http://www.lcc.edu/transfer/mta.aspx	
1. A Course in English Composition	
Choose from the approved MTA list 4	University Elective 4
2. A Second Course in English Composition or Communication	
Choose from the approved MTA list 3-4	University Elective 3-4
3. A Course in Mathematics	
*1 MATH 130 Finite Math/College Algebra 4	MATH 118 Linear Models & Probability 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 6-8	University Electives 6-8
6. Two Courses in Social Sciences from different disciplines	
*ECON 201 Principles of Economics-Micro 4	ECON 202 Principles of Microeconomics (3) +1 4
Choose from the approved MTA list 3-4	University Elective 3-4
If needed, complete an additional course from any of the above categories to satisfy the 30 credit minimum for the MTA.	
EMU "Perspectives on a Diverse World" requirement. Choose <u>one course</u> from the following list. Course may be used to satisfy an MTA area above. Natural Science: BIOL 120; Humanities: ENGL 211, 212; 270; HIST 150, 214, 240, 250; HUMS 125, 214; MUSC 241; RELG 212; Social Science: ANTH 270; GEOG 120; 200; POLS 201, 260, 270; SOCL 260; SPCH 280	
LCC Technical Concentration (30- 46 credits)	
*Thirty to forty-six credits in technical courses from an approved LCC program or discipline may be transferred as a block for the technical concentration at EMU. If the program has less than 30 technical credits, related technical courses may be taken at either institution to make up the difference.....30-46	
	Technical Concentration 30-46
EMU Requirements that May be Taken at LCC or EMU (18-33 credits)	
*ECON 202 Principles of Economics-Macro 4	ECON 201 Principles of Macroeconomics (3) +1 4
*2Complete one course from the following: 3	STS 201 Microcomputer Applications in Technology 3
CITA 110 Intro to Microsoft Office	
CITF 110 Intro to Computer Information Systems	
METD 105 PC Applications for Technology	
Open Electives (not to exceed 94 credits at LCC) 11-26	University Electives 11-26
Please note that the number of elective credits will vary depending on the technical concentration. Students must complete a minimum of 124 total credits to graduate at EMU with a minimum of 30 credits at EMU. Be sure to keep track of your total credits.	
Maximum Credits at LCC:94	Maximum Credits that transfer to EMU..... 94

* Required for EMU's Technology Management program.

¹ STS 224 may be used to satisfy the major requirement at EMU, however, it is not an approved MTA course at LCC.

² STS 201(CITA 110, CITF 110, or METD 105) may be waived by successful completion of STS 201 exam at EMU. See EMU advisor.

NOTE: Students should consult a Lansing Community College advisor to select the appropriate courses for a certificate or associate degree. See page 2 for a list of approved LCC programs.

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. Sign up at: www.emich.edu/ccr/trackingssystem/Enter.php

TECHNOLOGY MANAGEMENT ARTICULATION AGREEMENT GUIDE

Lansing Community College–Approved Technical Programs
Eastern Michigan University – B.S. in Technology Management

<p><u>Completion of EMU’s Technology Management Program</u></p> <p>Major Requirements (30-33 credits)</p> <p>Core Courses (18 credits)</p> <table style="width: 100%; border-collapse: collapse;"> <tr><td style="width: 15%;">TM 130</td><td style="width: 75%;">Intro to Technology Management.....</td><td style="width: 10%; text-align: right;">3</td></tr> <tr><td>TM 212</td><td>Management of Technological Change.....</td><td style="text-align: right;">3</td></tr> <tr><td>TM 311</td><td>Information Technology Mgmt & Organizations.....</td><td style="text-align: right;">3</td></tr> <tr><td>¹TM 314W</td><td>Sociotechnical Systems App to Proc Imprvmt.....</td><td style="text-align: right;">3</td></tr> <tr><td>TM 402</td><td>Technology Project Management.....</td><td style="text-align: right;">3</td></tr> <tr><td>TM 415</td><td>Senior Seminar in Technology Management.....</td><td style="text-align: right;">3</td></tr> </table> <p>Technology Mgmt Electives (12-15 credits)</p> <p>Choose from the following courses:..... 12-15</p> <p><i>At least 3 hours at the 300/400 level must be completed and at least one writing intensive course must be completed. See the Program Coordinator for other writing intensive courses.</i></p> <table style="width: 100%; border-collapse: collapse;"> <tr><td style="width: 15%;">ACC 130</td><td style="width: 75%;">Accounting for Non-business Majors (3)</td><td></td></tr> <tr><td>ACC 240</td><td>Prin of Financial Accounting (3)</td><td></td></tr> <tr><td>ACC 241</td><td>Prin of Managerial Accounting (3)</td><td></td></tr> <tr><td>ACC 358</td><td>Analysis of Financial Statements (3)</td><td></td></tr> <tr><td>FIN 350</td><td>Principles of Finance (3)</td><td></td></tr> <tr><td>LAW 293</td><td>Legal Environment of Business (3)</td><td></td></tr> <tr><td>LAW 403</td><td>Employment Law (3)</td><td></td></tr> <tr><td>MKTG 360</td><td>Principles of Marketing (3)</td><td></td></tr> <tr><td>MKTG 369</td><td>Advertising (3)</td><td></td></tr> <tr><td>MGMT 384</td><td>Human Resource Management (3)</td><td></td></tr> <tr><td>MGMT 386</td><td>Organizational Behavior & Theory (3)</td><td></td></tr> <tr><td>¹MGMT 480W</td><td>Management Responsibility & Ethics (3)</td><td></td></tr> <tr><td>TM 306</td><td>Quantitative Analysis of Sustainability Issues (3)</td><td></td></tr> <tr><td>TM 308</td><td>Seminar in Technological Impacts (3)</td><td></td></tr> <tr><td>²TM 387</td><td>Cooperative Education</td><td></td></tr> <tr><td>TM 377/378/379</td><td>Special Topics (1/2/3)</td><td></td></tr> <tr><td>TM 477/478/479</td><td>Special Topics (1/2/3)</td><td></td></tr> </table> <p>Additional Requirement (0-3 credits)</p> <p>One LBC course or noncredit experience must be completed at EMU. TM 387 Cooperative Education satisfies the LBC requirement.</p> <p>Minimum Credits at EMU:..... 30-33</p> <p>Credits from LCC:..... 94</p> <p>Minimum Credits to Graduate:..... 124</p>	TM 130	Intro to Technology Management.....	3	TM 212	Management of Technological Change.....	3	TM 311	Information Technology Mgmt & Organizations.....	3	¹ TM 314W	Sociotechnical Systems App to Proc Imprvmt.....	3	TM 402	Technology Project Management.....	3	TM 415	Senior Seminar in Technology Management.....	3	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)		MKTG 360	Principles of Marketing (3)		MKTG 369	Advertising (3)		MGMT 384	Human Resource Management (3)		MGMT 386	Organizational Behavior & Theory (3)		¹ MGMT 480W	Management Responsibility & Ethics (3)		TM 306	Quantitative Analysis of Sustainability Issues (3)		TM 308	Seminar in Technological Impacts (3)		² TM 387	Cooperative Education		TM 377/378/379	Special Topics (1/2/3)		TM 477/478/479	Special Topics (1/2/3)		<p>Approved LCC Programs and Disciplines</p> <ul style="list-style-type: none"> Alternative Energy Technology – All Tracks Architectural Technology – All Tracks Automotive Technology – All Tracks Aviation – All Tracks Civil Technology Collision Repair Computer Graphics – All Tracks Computer Information Technology – All Tracks Computer Numerical Control Criminal Justice (Corrections or Law Enforcement) Digital Media, Audio & Cinema – All Tracks Electrical Technology Emergency Medical Services Fire Science Technology Graphic Design Geographic Information Systems Heat & AC/Building Maintenance Heavy Equipment Repair Technology Manufacturing Engineering Technology –All Tracks Nursing Paramedic Photographic Imaging Technologies Radiologic Technology Residential Building Surgical Technology Welding Technology Other programs approved by Program Coordinator
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¹ Satisfies EMU’s Writing Intensive requirement

² Satisfies EMU’s Learning beyond the Classroom requirement

NOTE: If sufficient credits are not transferred from the community college, additional electives must be completed at EMU to satisfy the minimum of 124 credit hours required to graduate.

TECHNOLOGY MANAGEMENT ARTICULATION AGREEMENT GUIDE

Lansing Community College–Approved Technical Programs
Eastern Michigan University – B.S. in Technology Management

Additional Information:

1. In completing the coordinated program of study for this articulation agreement, course substitutions should be approved by the appropriate advisors at both institutions to assure that all requirements are satisfied. Each institution will determine the satisfaction of their individual program and degree requirements. Courses indicated with an * are required for EMU's Technology Management Program.
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 satisfied at the community college as part of the MTA requirements. *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 listed in the Undergraduate Catalog. The MTA may be completed after admission to EMU, however, students should inform advisors or they may be advised to complete additional courses for the general education program. Students who enrolled in college prior to September 2014 may follow the MACRAO agreement.*
3. Only courses with a grade of "C" or better (2.0 on a 4.0 scale) will be accepted for transfer to EMU.
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, 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.
5. Students must meet all admission requirements at the time of application for admission to EMU, including submitting transcripts from all previously attended colleges. LCC 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 using the link www.emich.edu/ccr/trackingsystem/Enter.php, and bring a copy of this guide to all advising sessions.

Effective Dates: September 1, 2014 through August 31, 2017.

This is a renewal of an agreement made in March 2010. Students who began this program prior to the new effective date have the option of changing to this guide or may follow the guide they started under for up to seven years. If this agreement is not renewed at the end of the effective period, students who already began the program at LCC will have an additional three years to be admitted to EMU under the terms of the agreement.

Contacts:

Lansing Community College
Post-Secondary Articulation Coordinator
Academic Affairs Office

Eastern Michigan University
Guy Downs, Technology Mgmt Program Coordinator
122 Sill Hall, ph: 734.487.1161
gdowns1@emich.edu