ARTICULATION AGREEMENT GUIDE

Washtenaw Community College – AS in Information Systems: Programming in C++ Eastern Michigan University – BBA in Computer Information Systems

Washtenaw Community College Courses:	Eastern Michigan University Courses:		
Michigan Transfer Agreement (MTA) Requirements (30-31 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 intensiv			
major requirements at EMU and or WCC. For courses approved to sat	isty the MTA go to <u>WCC's website</u> .		
1. A Course in English Composition			
ENG 111 Composition I4			
2. A Second Course in English Composition or a Course in Co			
Choose from the approved MTA list	General Transfer Credit3		
3. A Course in Mathematics			
MTH 176 or higher that meets the MTA4			
4. Two Courses in Natural Sciences from Different Disciplines (one lab required)			
Choose from the approved MTA list7-8	General Transfer Credits7-8		
5. Two Courses in Humanities from Different Disciplines			
Choose from the approved MTA list	General Transfer Credits6		
6. Two Courses in Social Sciences from Different Disciplines			
*ECO 211 Principles of Economics I			
Choose from the approved MTA list			
If needed, complete additional credits in any of the above categor			
EMU's Perspectives on a Diverse World requirement: Complete or			
These courses also satisfy an MTA area: Communication: COM 2			
COM 225; DAN 180; DRA 180; ENG 181, 213, 214, 242; FLM 150, 2			
GEO 101; HST 108, 109, 123, 150, 230; PSY 251; SOC 205. These	courses apply, but do <u>not</u> satisfy the MTA: ECD 240		
WCC Information Systems: Programming in C++ Re			
CIS 120 Linux/Unix I: Fundamentals (prev. CIS 121)3			
CPS 171 Intro to Programming with C++4	COSC 246 Programming in C++ (3)+14		
*CPS 271 Object Features of C++ (4) AND			
*CPS 272 Data Structures with C++ (4) 8			
*CPS 276 Web Prog Using Apache, MySQL, & PHP4			
CPS 298 Professional Team Programming4	COSC 000 General Transfer Credit4		
EMU Requirements that May be Taken at WCC or EMU (24 credits)			
*ACC 111 Principles of Accounting I	ACC 240 Principles of Financial Accounting		
*ACC 122 Principles of Accounting II	ACC 241 Principles of Managerial Accounting		
*BMG 207 Business Communication	MGMT 202 Business Communication		
*BMG 111 Business Law I	LAW 293 Legal Environment of Business		
*BMG 140 Introduction to Business (Elective)	COB 200 Introduction to Business		
*BMG 265 Business Statistics	DS 265 Business Statistics		
* CIS 110 Intro to Comp Info Systems (Elective)			
*ECO 222 Principles of Economics II	,		
Credits at WCC:	Credits that transfer to EMU		

* Required for EMU's BBA in Computer Information Systems program. If not transferred, must be completed at EMU.

Note: Students must complete MTA or (WRTG 121 and COMM 124 at EMU) or ENG 111 and COM 101 at WCC with a grade of "C" or higher.

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Completion of the BBA in Computer Information Systems at EMU

Business Administration Core(15 credits)FIN 350Principles of Finance
Discipline Requirements(24 credits)IS 320Business Data Comm & Information Security3IS 350Enterprise Resource Planning and Architecture3IS 380Data and Information Management3IS 417Systems Analysis and Design
LBC Requirement One Learning Beyond the Classroom (LBC) course or noncredit experience must be completed at EMU. Consult College of Business advisor for options.

General Transfer Credits (3 credits) Complete enough credits to bring the minimum at the fouryear college level to 42 credits.

Transfer Credits:	78
Minimum Credits at EMU:	42
Total Credits:	120

Sample Sequence for completing the program:

Courses may not be offered every semester. Consult with a COB advisor to make a course plan.

First SemesterFIN 350F,W,S, prereq: ACC 240MKTG 360F,W,S, onlineIS 320F,W,prereq: IS 215IS Restricted Electives	3 3
Second Semester MGMT 386 F,W,S, online OM 374 F,W,S, online, prereq: DS 251 of IS 380 F,W,S, prereq: IS 247 IS 417 F,W, prereq: IS 247	or 2653
Third SemesterMGMT 490F,W,S, online, Concur Prereq:IS 350F, prereq: IS 215IS 425F,W, prereq: IS 380IS Restricted Elective	OM 3743
Fourth Semester IS 449W F,W, pre-req: IS 417 and IS 425 General Transfer Credit or LBC Requirement	

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Additional Information:

- 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. WCC courses indicated with an * are required for EMU's BBA in Computer Information Systems. 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 42 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. WCC students will receive equal consideration with other students for course registration and financial aid.
- 6. To be admitted to the COB, students must have completed all 12 pre-admission courses and have an EMU GPA of a 2.5 or higher. Students that have completed all of the pre-admission business foundation courses except DS 265 or DS 251 will need to successfully complete DS 265 or DS 251 in the first semester at EMU. Students missing pre-admissions business foundation courses beyond DS 265 or DS 251 should consult with an EMU advisor to plan how to complete those courses.
- 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, 2023 until August 31, 2026.

This is a renewal of an agreement made in February 1999 and renewed in 2003, September 2006, September 2009, September 2012, September 2016, and September 2019. This agreement is consistent with the 2023-2024 catalog. Students have until summer 2031 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:

Washtenaw Community College Advising advising@wccnet.edu 734.677.5102 Eastern Michigan University Undergraduate Admissions Student Center, Suite 220 734.487.6453; <u>transfer_admissions@emich.edu</u> <u>Schedule an appointment</u>