ARTICULATION AGREEMENT GUIDE

Oakland Community College – **AAS** in Construction Management Eastern Michigan University – **BS** in Construction Management

Oakland Community College Courses: Eastern Michigan University 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 OCC. For OCC 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 Composition I (or ENG 1510E, 1510S)3-6 ENG 1510 2. A course in English Composition or Communication 3. A course in Mathematics MAT 1580 Statistics.....4 STAT 170 4. Two courses in Natural Sciences from different disciplines (one lab required) GSC 1530 Introductory Geology......4 ESSC 110 The Dynamic Earth System 4 PHY 1610 College Physics I.....4 PHY 221 Mechanics, Sound and Heat4 5. Two courses in Humanities and Fine Arts from different disciplines 6. Two courses in Social Sciences from different disciplines Choose one from the approved MTA list3 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 OCC. The following courses can be used to fulfill MTA requirements above: Communication: COM 2290; Natural Science: BIO 1500; Humanities: ENG 1610, 2540, 2570; HIS 1520; MUS 1585; Social Sciences: ANT 1540; GEO 1520; HIS 1520, 1550, 2610, 2620; POL 2530, 2610; SOC 2620 These courses apply, but do not satisfy the MTA: BUS 2150; GLS 2510, 2520; HIS 1661; PSY 2730; SOC 2530, 2560 **OCC Program Requirements (43 credits)** AACR 000 General Transfer Credit......2 ACC 1800 Accounting Procedures2 Intro to Business (3)+1 (Business minor elect)...... 4 COB 200 *CIS 1050 Personal Computer Productivity Tools......4 IS 215 Info Sys for Bus (3)+1 (Business minor elect) 4 *CMN 1200 Construction Building Systems & Materials3 **CNST 201** *CMN 1700 Quantitative Analysis of Construction Drawings3 CMN 2300 Construction Law3 CMN 2400 Construction Planning and Scheduling3 CMN 2500 Construction Estimating and Techniques......3 EMU Requirements and Electives that may be taken at OCC or EMU (13-14 credits) *ACC 1810 Principles of Financial Accounting4 ACC 240 Principles of Financial Accounting I (3)+1 4 LAW 293 * General business minor elective, choose one from below.......3-4 ACC 1820, BUS 2150, ENG 1350, ENG 2200, MKT 1020 ACC 241, IB 210, MGMT 202, MGMT 202, MKTG 261 Credits at OCC: 86-87 Credits that transfer to EMU.....86-87

^{*}Required for EMU's BS in Construction Management program. If not transferred, must be completed at EMU.

ARTICULATION AGREEMENT GUIDE

Oakland Community College – **AAS** in Construction Management Eastern Michigan University – **BS** in Construction Management

<u>Completion of the BS in Construction</u> Management

All Requirements (45-46 credits) Major Requirements (39-40 credits) CNST 230 Construction Management & Computer Apps .3 CNST 302 Contract Documents, Regulations, Specs......3 CNST 303 Electrical, Mechanical, & Equipment Systems.3 CNST 304 Construction Estimating and Bidding......3 CNST 312 Statics and Strength of Materials......3 CNST 361 Planning and Scheduling......3 ¹CNST 385L4Cooperative Education 0-1 CNST 403 Production Control......3 ² CNST 406W Construction Law......3 CNST 436 Heavy/Highway Construct Means & Methods .3 CNST 440 LEED for New Construction & Renovations3 CNST 450 Fund of Construction Project Management3 **General Business Minor Requirements (6 credits)** MGMT 384 Human Resource Management......3 MGMT 384 is a requirement of the ACCE accrediting organization

Students must complete one Learning Beyond the Classroom course or noncredit experience offered by

 Credits at EMU:
 45-46

 Transfer Credits:
 86

 Total Credits:
 132

EMU. Consult your advisor for options.

Sequence for completing program.

PHY 221 (PHY 1610 at OCC) must be completed before enrolling in CNST 312. MATH 107 (MAT 1560 at OCC) must be completed before enrolling in CNST 412.

A "C-" or higher is required for all major courses.

CNST 212 FW prereq: MATH 105 and 107	Semester 1		(12 credits)
CNST 304 FW prereq: CNST 229 3 MKTG 360 FWS admission to minor is required 3 Semester 2 (15 credits) CNST 302 FW prereq: LAW 293 & CNST 125 3 CNST 303 FW prereq: CNST 228 3 CNST 312 FW prereq: CNST 212 & PHY 221 3 CNST 361 FW prereq: CNST 229 3 CNST 406W FW prereq: CNST 302 3 Semester 3 (4 credits) CNST 385L4 FWS 1 MGMT 384: FWS admission to minor is required 3 Semester 4 (15 credits) CNST 403 FW prereq: CNST 304 & CNST 361 3 CNST 403 FW prereq: CNST 304 & CNST 361 3 CNST 412 FW prereq: CNST 312, PHY 221 & MATH 107 3 CNST 436 FW prereq: CNST 202, 302 & CNST 304 3 CNST 440 FW prereq: CNST 202, 302 & CNST 304 3 CNST 440 FW prereq: CNST 202, 302 & CNST 304 3			
MKTG 360 FWS admission to minor is required		FW CNCT 220	ა
CNST 302 FW prereq: LAW 293 & CNST 125			
CNST 303 FW prereq: CNST 228	Semester 2		(15 credits)
CNST 312 FW prereq: CNST 212 & PHY 221	CNST 302	FW prereq: LAW 293 & CNST 125	3
CNST 361 FW prereq: CNST 229	CNST 303		
CNST 406W FW prereq: CNST 302	CNST 312	FW prereq: CNST 212 & PHY 221	3
Semester 3 (4 credits) CNST 385L4 FWS 1 MGMT 384: FWS admission to minor is required 3 Semester 4 (15 credits) CNST 403 FW prereq: CNST 304 & CNST 361 3 CNST 412 FW prereq: CNST 312, PHY 221 & MATH 107 3 CNST 436 FW prereq: CNST 202, 302 & CNST 304 3 CNST 440 FW prereq: Jr or Sr level 3			
CNST 385L4 FWS	CNST 406W	FW prereq: CNST 302	3
MGMT 384: FWS admission to minor is required			
Semester 4 (15 credits) CNST 403 FW prereq: CNST 304 & CNST 361			
CNST 403 FW prereq: CNST 304 & CNST 361	MGM1 384:	FWS admission to minor is require	d3
CNST 412 FW prereq: CNST 312, PHY 221 & MATH 1073 CNST 436 FW prereq: CNST 202, 302 & CNST 3043 CNST 440 FW prereq: Jr or Sr level	Semester 4		
CNST 436 FW prereq: CNST 202, 302 & CNST 304	CNST 403		
CNST 440 FW prereq: Jr or Sr level	CNST 412		
·	CNST 436		
CNST 450 FW prereq: CNST 304 & CNST 3613	CNST 440		
	CNST 450	FW prereq: CNST 304 & CNST 36	13

LBC Requirement

¹ CNST 385L4 may be waived by the Program Coordinator. Students who have the credit waived will not have to take another course in place of it to fulfill the 1 credit to meet the 45 credits, but they must fulfill the LBC credit with another course or experience. See advisor for assistance.

² Satisfies EMU's Writing Intensive requirement.

ARTICULATION AGREEMENT GUIDE

Oakland Community College – Certificate in Construction Management Eastern Michigan University – BS in Construction Management

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. OCC courses indicated with an * are required for EMU's BS in Construction 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 45 credit hours must be completed in EMU courses, with at least 15 hours in the program or (9 hours in the major and 6 hours in the minor), 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. OCC students will receive equal consideration with other students for course registration and financial aid.
- 6. 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: January 1, 2025 until August 31, 2028.

This is a renewal of an agreement made in September 1998 and renewed in September 2002, September 2007, September 2010, September 2015, January 2018, and September 2021, with extensions in 2013 and 2014. 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.

Contacts:

Oakland Community College

Auburn Hills: 248.232.4350 Royal Oak: 248.246.2464 Southfield: 248.233.2750

Highland Lakes: 248.942.3050 Orchard Ridge: 248.522.3450 **Eastern Michigan University**

Undergraduate Admissions Student Center Suite 220

734.487.6453; transfer admissions@emich.edu

Schedule an appointment