

**Articulation Agreement between
Cincinnati State Technical and Community College and
The University of Cincinnati College of Engineering and Applied
Science**

The Center for Innovative Technologies Division of Cincinnati State Technical and Community College (CSTCC) and the College of Engineering and Applied Science (CEAS) at the University of Cincinnati hereby enter into the following agreement governing the matriculation into the Construction Management program at CEAS of graduates from CSTCC's Associate of Science degree in Construction Management. This agreement is to take effect October 1, 2018 and continue for a period of four years, at which time both institutions will review and renegotiate this agreement. CSTCC and CEAS articulated courses shall be maintained as an appendix to this document.

Students having conferred the Associate of Applied Science degree in Construction Management by CSTCC shall be admitted CEAS as pre-junior students (with course exceptions as delineated in the attached appendices) provided they meet general admission requirements for their course of study.

During the period of the agreement, CSTCC will publicize this agreement among its students and faculty and encourage academic counselors to provide advice to students facilitating future transfer into CEAS.

During the period of this agreement both institutions agree to:

1. monitor the academic performance of students enrolling under this agreement;
2. work cooperatively to adjust curricular content and course sequencing; and
3. arrange annual articulation meetings to review course content and equivalencies.



Dean

9/2/18

Date

Dean - University of Cincinnati - CEAS



Dean

10/4/18

Date

Dean – Center for Innovative Technologies

Appendix I: General Conditions to Articulation Agreement

1. This agreement applies only to students who have received the AAS degree in Construction Management from CSTCC at the time of matriculation into CEAS. Also, it applies only to those students who have sought transfer to CEAS within three academic years of the date of graduation from CSTCC.
2. Admission to CEAS is dependent upon students having an acceptable grade point average at CSTCC. "Acceptable" is a cumulative grade point average of no less than 2.5 (on a 4.0 scale) for graduates of CSTCC's Construction Management option.
3. Evaluation on professional work experience to satisfy the co-operative work placement requirements for CEAS is to be completed by CEAS following matriculation into an CEAS program. Transfer students in the Construction Management program are normally required to complete four (4) full semesters of approved placements at CEAS.
4. English, Humanities, Economics and Social Science: CEAS will accept ENG 101 and 102 for ENGL1001 and ENGL 2089. CEAS will accept ECO 110 for ECON 1002. CEAS will accept COMM 110 for COMM 1071. CEAS will accept PSY 110 for PSYC 1001.
5. Mathematics: The MAT 125 and MAT 126 courses normally taken in the Construction Management are not equivalent to the Calculus 1 course required at CEAS. Should CSTCC students want credit for MATH 1061 Calculus 1 in the CEAS curriculum they will have to take MAT 251 Calculus 1 at CSTCC (Ohio Transfer Module approved). Similarly, a statistics course is not normally taken in the Construction management option at CSTCC. Should CSTCC students want credit for STAT 1031 Introduction to Statistics in the CEAS curriculum they will have to take MAT 131 at CSTCC (Ohio Transfer Module approved).

Appendix II: Course Equivalencies

Based on CEAS Construction Management Class of 2022 Curriculum

University of Cincinnati Courses Required for BSCM		Equivalent Cincinnati State Courses
ACCT2081	Financial Accounting	ACCT 101
BLAW2080	Legal Environment of Business (Soc & Ethical Issues)	LAW 101 Business Law**
CM1001	Drawing I (Sketching, and CAD)	CET 115 ARCH DRAFTING & CAD + CET 225 BUILDING CONST
CM1002	Drawing II (Blue Print Reading and BIM)	CET 120 ADV CAD: REVIT ARCH + CET 245 BLDG INFO MODELS FOR CONS
CM2001	Construction Documents, Law & Project Delivery Systems	CET 230 CONS MANAGEMENT
CM2003	Construction Safety	CET 100 Intro to Civil Engineering Technologies
CM2004	Construction Equipment	
CM2031	Statics	CET 125 STATICS & STR OF MATS
CM2032	Basic Strength of Materials	CET 125 STATICS & STR OF MATS
CM3003	Construction Methods and Supervision	
CM3030	MEP Systems for Constructors 1	
CM3034	Construction Estimating & Costing	CET 135 CONSTRUCTION ESTIMATING + CET 240 COST ENG
CM3035	Project Planning Scheduling and Control	CET 235 CONST. SCHEDULING + CET 245 BIM for CONST
CM3036	Productivity and Lean Const.	
CM4001	Quality and Safety Mgt	
CM5009	CM Capstone Proj 1	
CM5010	Construction Management Capstone Project	
CM5010	CM Capstone Proj 2	
COMM 1071	Introduction to Effective Speaking (HU, SS)	COMM 110 PUBLIC SPEAKING
CVE2001C	Civil Eng. Measurements (Surveying)	CET 105 INTRO TO SURVEYING
CVE2002	Structural Design	CET 200 STRUCTURAL DESIGN
CVE2003C	Construction Materials + Lab	
CVE3002C	Soil Mechanics and Lab	
CVE5144	Construction Law	
CVE5146	MEP Systemes for Constructors 2	
ECON1002	Introduction to Macroeconomics	ECO 110 PRIN OF MACROECONIMCS
ENED1100	Foundations of Engineering Design Thinking 1	
ENGL1001	Eng Comp I	ENG 101 ENGLISH COMPOSITION
ENGL2089	Intermediate Composition	ENG 102
EVST1011	Introduction to Environmental Studies 1	EVS 120 Environmental Geology**
MATH1061	Calc I	MAT 251 Calculus 1**
	(MATH 1026 PRE-CALCULUS)	(MAT 125 ALGEBRA & TRIG + MAT 126 FUNCTIONS & CALCULUS)
MGMT3080	Management	MGT 101 Principles of Management**
PD 1011	COOP for CEAS	
PD4001	Professional Development	
PHYS1051	Physics I (Non-Calc)	(PHYS 151 ALG & TRIG BASED PHYS)
PHYS1051L	Physics I Lab	
PSYC1001	Introduction to Psychology SS	PSY 110**
STAT1031	Introduction to Statistics	MAT 131 Statistics**
	Free Elective	
	Business Elective	
	Breadth of Knowledge Elective (Diversity & Culture)	
	Technical Elective	
	Technical Elective	

**Denotes not in Cincinnati State CM curriculum but could be taken at Cincinnati State