



AAS in Construction Engineering Technology to BS in Construction Management

The B.S. in Construction Management is fully offered at the Kent Campus

SUGGESTED SEQUENCE AT CUYAHOGA COMMUNITY COLLEGE			
16 Credits	KSU Equivalent		
3	CMGT 10001 Intro to Construction Management		
3	CMGT 22200 Construction Document Reading		
4	MATH 11010 Algebra for Calculus (KMCR)		
3	ENG 11011 College Writing I (KCP1)		
3	IT 11000 Introduction to Office Productivity Apps		
16 Credits	KSU Equivalent		
3	CMGT 1X000		
3	CMGT 11044 Construction Safety		
3	CMGT 11071 Construction Materials and Methods I		
3	MATH 11022 Trigonometry (KMCR)		
	PHY 13001 & 13021 General College Physics I and		
4	Lab I		
Physics I 4	(KBS, KLAB)		
15 Credits	KSU Equivalent		
3 CMGT 42030 BIM for Construction Management			
5	CIVIST 42030 BIN TO CONSTRUCTION Management		
3	CMGT 31033 Mechanical Systems		
3	CMGT 41040 Construction Estimating I		
3	ENG 20002 Introduction to Technical Writing (KCP2)		
3	MERT 22005 Statics		
15 Credits	KSU Equivalent		
3	CMGT 42107 Construction Scheduling		
3	CMGT 27210 Sustainability in the Built Environment		
3	MERT 22007 Strength of Materials		
3	ACCT 23020 Introduction to Financial Accounting		
_	(KFA/KHUM)*		
1 3	or (KSS)		
	16 Credits 3 3 4 3 16 Credits 3 3 15 Credits 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3		

62 TOTAL CREDIT HOURS TO COMPLETE AAS FROM CUYAHOGA COMMUNITY COLLEGE

Course sequence may change based on the individual needs of the student and schedule type required.

New college students may be required during their first semester to participate in GEN 1070, First Year Success Seminar, a one credit hour course. See a Tri-C Counselor for details.

*Minimum one course must be selected from the Humanities in Arts and Sciences area, and minimum one course must be selected from the Fine Arts area.

SUGGESTED SEQUENCE AT KENT STATE		
Semester Five	15 Credits	
ECON 22060 Principles of Microeconomics (KSS) @	3	
ARCH 10001 Understanding Architecture (KFA)*	3	
CMGT 31023 Construction Surveying	3	
MATH 11012 Intuitive Calculus (KMCR) @	3	
Kent Core Basic Science (KBS) @	3	
Semester Six	18 Credits	
CMGT 21071 Construction Materials and Methods II	3	
CMGT 41041 Construction Estimating II	3	
ECON 22061 Principles of Macroeconomics (KSS) @	3	
MKTG 25010 Principles of Marketing @	3	
Additional or Concentration Requirements (Upper-Division)	3	
Kent Core Humanities and Fine Arts (KHUM/KFA)* @	3	
Semester Seven	18 Credits	
CMGT 33092 Construction Management Internship (minimum grade of C required) (ELR)	3	
(WIC)		
FIN 26074 Legal Environment of Business @	3	
MGMT 24163 Principles of Management @	3	
CMGT 33111 Introduction to Building Structures	3	
Additional or Concentration Requirements (Upper-Division)	3	
Kent Core Social Sciences (KSS - Not ECON)		
or Kent Core Humanities and Fine Arts (KHUM/KFA)**	3	
(Select requirement not completed in semester four at Tri-C)		
Semester Eight	15 Credits	
CMGT 31040 Electrical Systems for Construction Managers	3	
CMGT 42105 Construction Contracts and Law	3	
CMGT 43099 Construction Management Capstone	3	
Additional or Concentration Requirements (Upper-Division)	6	

^{*} Minimum one course must be selected from the Humanities in Arts and Sciences area, and minimum one course must be selected from the Fine Arts area.

COURSEWORK

@ Course may be taken at Cuyahoga Community College and transferred to Kent State. However, please be aware of Kent State's residence policy. Once an associate degree is earned, additional courses taken at Tri-C may not be eligible for financial aid. Please see Financial Aid for details.

Graduation Requirements

Requirements to graduate with the BS degree program: To graduate, students must have minimum 120 credit hours, 39 upper-division credit hours of coursework, a minimum 2.250 major GPA and minimum 2.000 cumulative GPA. They must also fulfill an approved experiential learning experience, a two-course diversity requirement (domestic and global), complete a writing intensive course with a minimum C (2.000) grade. More specific graduation requirement information can be found in the Academic Policies section of the Kent State University Catalog (www.kent.edu/catalog).

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It is recommended that students intending to pursue the BS in Construction Management through Kent State University consult with academic advisors at both Cuyahoga Community College and Kent State University.

Contact Information:

Cuyahoga Community College Campus Counseling Center www.tri-c.edu/counseling-center

Kent State University

Academic Partnerships 330-672-7341 pathways@kent.edu

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