

Joliet Junior College and Eastern Illinois University

Transfer Guide

Construction Management AAS to BS Construction Management

This is a suggested course sequence. Students must work with their advisor to develop a sequence plan that meets their scheduling needs. Summer classes can also reduce the load during the fall and spring semesters.

Joliet Junior College

First Semester

CC Course	Title	Hrs	(EIU Equivalent)
CM 100	Intro to Const Mgmt	2	(CMG 1000)
AEC 102	Constr Matls & Testing	3	(CMG 2013)
CIS 126	Microsoft Office	3	(AET 1323)
MATH 139	Pre-Calc II - Trigonometry	4	(MAT 1330)
AEC 106	Bluprt Read for Con & Ar	3	(1/2 - CMG 2223)
Total Hours		15	

Second Semester

CC Course	Title	Hrs	(EIU Equivalent)
AEC 104	Methods of Bldg Constr	3	(AET 2253)
ENG 101	Rhetoric	3	(ENG 1001G)
AEC 125	Construction Layout	3	(AET 3213)
AEC 208	Bldg & Env Codes	3	(CMG Elective)
ECON 103	Principles Macroecon	3	(ECN 2801G)
ARCH 160	Core Elective	3	(1/2 - CMG 2223)
Total Hours		18	

Summer Semester

Course	Title	Hrs	(EIU Equivalent)
ACCY 101	Accounting I	3	(BUS 2101)
MATH 128	Elementary Statistics	3	(MAT 2250G)
Total Hours		6	

Third Semester⁴

CC Course	Title	Hrs	(EIU Equivalent)
AEC 207	Struct Planning & Anal	3	(AET 2953)
CM 200	Graph Com for Cons Mg	3	(AET 2043)
CIS 137	Technical Excel	1	(General Elective)
CM 210	Const Costing & Est	3	(AET 4223)
OPS 111	10 hr Const Safety	1	(CMG Elective)
CM 230	Const Contr & Specs	3	(CMG Elective)
SPCH 101	Princ of Speech Comm	3	(CMN 1310G)
Total Hours		17	

Fourth Semester

CC Course	Title	Hrs	(EIU Equivalent)
CM 190	Construction Law	3	(CMG Elective)
CM 215	Const Plan & Scheduling	3	(AET 3414)
AEC 291	Const Career Dev	1	(CMG Elective)
CM 260	Project Mgmt	3	(CMG Elective)
MGMT 101	Princ of Mgmt	3	(General Elective)
CM 225	MEP Syst in Constr	3	(AET 3603)
Elective	Core Elective	2	(Elective)
Total Hours		18	

Joliet Junior College Total: 74 Semester Hours

Eastern Illinois University

First Semester

Course	Title	Hrs	
EGT 1303	EGT Applications	3	
BUS 2750	Legal & Soc Env of Bus	3	
EGT 2773	Safety for Eng Tech	3	
SB Gen Ed ³	Soc Beh Sci Gen Ed	3	(Upper Level)
HUM Gen Ed ³	Humanities Gen Ed	3	(Upper Level)
ENG 1002G	English Composition 2	3	
Total Hours		18	

Second Semester

Course	Title	Hrs	
AET 4843	Stat Quality & Reliability	3	
CMN 2030	Applied Communication	3	
EGT 2004G	Material Science & Eval	4	
GEO 1300G	Earth Science	4	
Const Elect ⁶	Construction Elective ⁶	3	(Upper Level)
Total Hours		17	

Summer Semester (Can take at JJC)

Course	Title	Hrs	
ECON 104	Prin of Microecon	3	(ECN 2802G)
Total Hours		3	

Third Semester

Course	Title	Hrs	
CMG 3023	Formwork & Bldg Proc	3	
Const Elect ⁶	Construction Elective ⁶	3	(Upper Level)
EIU 4XXXG	Senior Seminar	3	
BUS 2710	Survey of Finance	3	
BIO 2002G	Env Life Sci (Pref)	3	
OPD 4835	Supervision in Orgs	3	
Total Hours		18	

Fourth Semester

Course	Title	Hrs	
Const Elect ⁶	Construction Elective ⁶	3	(Upper Level)
CMG 4023	Const Risk Mgmt	3	
AET 3833	Sustainable Buildings	3	
HUM/FA ³	Hum/FA Gen Ed ⁵	3	(Upper Level)
CMG 4243	Construction Capstone	3	
FA Gen Ed ³	Fine Arts Gen Ed ⁵	3	(Upper Level)
Total Hours		18	

Eastern Illinois University Total: 74 Semester Hours

Total Program: 148 Semester Hours

Completion of the second level of a single Foreign Language is a graduation requirement. 2 full years of a single foreign language in high school with a "C" average or the second semester in a college level foreign language completes the requirement.

¹ A Grade of "C" or better is required.

² May need a prerequisite or appropriate math placement score.

³ One Course must meet Cultural Diversity graduation requirement.

⁴ Apply to Eastern one year prior to enrollment. Have official transcripts sent from college and from high school.

⁵ Electives to be chosen in consultation with EIU Academic Advisor

⁶ Upper Division Construction Management Elective Classes. Choose From: CMG 4013, EGT 4503, CMG 4033, CMG 4413, OSC 4810
BUS 3100, ENT 3300, FIN 3720, FIN 3740, FIN 3770

Agreement is in effect Fall 2018 – Fall 2022. Departmental Contacts are Eastern Illinois University: John Cabage, jvcabage@eiu.edu, 217-581-3254; and Joliet Junior College: Maria Anna Rafac, mrafac@jjc.edu, 815-280-2546. Institutional Contacts Eastern Illinois University: Rita Pearson, rpearson@eiu.edu, 217-581-7663; and Joliet Junior College: Brittany Burton, bburton@jjc.edu, 815-2802923.