

## Transfer Guide

### Construction Technology AAS to Construction Management B.S.

#### Illinois Eastern Community Colleges and Eastern Illinois University

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

#### Illinois Eastern Community College

##### First Semester

CON 1202	Blueprint/ Codes	4 (CMG 2223)
CON 1205	Constr Intro/Safety	2 (CMG 1000)
CON 1225	Construction I	6 (AET 2253)
MTH 1201	Tech Mathematics	4 (EGT 1303)
		16

##### Second Semester

CON 1275	Construction II	6 (CMG Elective)
CON 2210	Forms/Layout	4 (1/2 CMG 3023)
ECN 2101	Macroeconomics	3 (ECN 2801G)
ENG 1111 <sup>1</sup>	Composition I	3 (ENG1001G)
		16

##### Summer Term

ENG 1121 <sup>1</sup>	Composition II	3 (ENG 1002G)
BUS 2101	Business Law I	3 (BUS 2750)
Social Behavioral Sci	Gen Ed <sup>3</sup>	3 (SB Gen Ed)
		9

##### Third Semester <sup>4</sup>

CON 2225	Construction III	6 (CMG Elective)
CON 2211	Site Layout Tech	4 (1/2 CMG 3023)
SPE 1101 <sup>1</sup>	Effect. Speaking	3 (CMN 1310G)
Humanities	General Education <sup>3</sup>	3 (HUM Gen Ed)
		16

##### Fourth Semester

CON 2230	Constr Tech Intern	3 (CMG Elective) <sup>7</sup>
CON 2275	Construction IV	6 (CMG Elective) <sup>7</sup>
CON 2298	Cost Est/Topics	4 (AET 4223)
GEN 2297	Employment Skills	3 (CMG Elective)
		16

##### Summer Term

ECN 2102	Prin of Microecon	3 (ECN 2802G)
MTH 1131 <sup>2</sup>	Intro to Statistics	3 (MAT 2250G)
		6

#### Eastern Illinois University <sup>8</sup>

##### First Semester

AET 3213	Site Survey/Plan	3
AET 3414	Project Mgmt	4
BUS 2101	Financial Acct	3
EGT 1323	Comp Egr Tech	3
EGT 2773	Safety Engr Tech	3
		16

##### Second Semester

AET 2043	CAD Engineering	3
CMN 2030	Applied Comm	3
EGT 2004G	Material Sci/Eval	4
GEO 1300G	Earth Sciences	4
MAT 1330 <sup>2</sup>	Analytical Trig	2
		16

##### Summer Term @ EIU

Fine Arts	General Ed <sup>3</sup>	3 (Upper Level)
Humanities/Fine Arts	Gen Ed <sup>3</sup>	3 (Upper Level)
		6

##### Third Semester

AET 2953	Strength Materials	3
BIO 2002G	Environ Biology	3
BUS 2710	Survey Finance	3
OPD 4835	Supervision in Org	3
EIU 4xxx	Senior Seminar	3
Construction Elective <sup>5,6</sup>		3 (Upper Level)
		18

##### Fourth Semester

AET 3603	Mech/Elect Sys	3
AET 3833	Sustainable Bldgs	3
AET 4843	Quality/Reliability	3
CMG 2013	Soil, Conc/Pave	3
CMG 4023	Const Risk Mgmt	3
CMG 4243	Constr Capstone	3
		18

**IECC Total:** 85 Sem Hrs

**EIU Total:** 68 Sem Hrs

**Total Program:** 153 Sem Hrs

<sup>1</sup> A Grade of "C" or better is required.

<sup>2</sup> May need a prerequisite or appropriate math placement score.

<sup>3</sup> One Course must meet Cultural Diversity graduation requirement.

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

<sup>5</sup> Electives to be chosen in consultation with EIU Academic Advisor

<sup>6</sup> 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

<sup>7</sup> Department waiver to count towards required CMG major electives.

<sup>8</sup> Three upper level semester hours will be waived towards the 40 upper level hour requirement for graduation.

**Note** 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.

**NOTE – Agreement is in effect from Fall 2018 – Fall 2022. Departmental Contacts are Eastern Illinois University: John Cabage, [jvcabage@eiu.edu](mailto:jvcabage@eiu.edu), 217-581-3254 and Shawn Schultz, [scschultz@eiu.edu](mailto:scschultz@eiu.edu), 217-581-7128; and Illinois Eastern Community College: Jeff Cutchin, [cutchinj@iecc.edu](mailto:cutchinj@iecc.edu), 618-393-2982. Institutional Contacts are Eastern Illinois University: Rita Pearson, 217-581-7663, [rpearson@eiu.edu](mailto:rpearson@eiu.edu); and Illinois Eastern Community College: Jeff Cutchin, [cutchinj@iecc.edu](mailto:cutchinj@iecc.edu), 618-393-2982.**