

CONSTRUCTION TECHNOLOGY CONSTRUCTION MANAGEMENT OPTION

Associate in Applied Science 87 Credit Hours Fall Start

First Semester (13 Hours)

	Program Requirements	Hours	√	General Education Courses	Hours	\checkmark
FULL	CNS 1113 Construction Materials & Procedures	3		ORIE 1011 College Strategies	1	
	CNS 1123 Field Engineering I	3		CS 1013 Computer Literacy & Applications	3	
				MATH 1513 Pre-Calculus [®]	3	
				COWBOY UP! New Student Orientation	0	

Second Semester (15 Hours)

	Program Requirements	Hours		General Education Courses	Hours	\checkmark
FULL	CNS 1223 Field Engineering II Prerequisite: CNS 1123	3		ENGL 1113 Freshman Composition I * [®] <u>OR</u> ENGL 1033 Technical Writing I [®]	3	
	CNS 1263 Construction Blueprints & Specifications	3		HIST 1483 US History to 1865 <u>OR</u> HIST 1493 US History since 1865	3	
				MATH 1613 Trigonometry Prerequisite: MATH 1513	3	

Third Semester (15 Hours)

	Program Requirements	Hours	\checkmark	General Education Courses	Hours	\checkmark
1st	CNS 1213 Construction Safety OSHA 30 Hour	3				
	CNS 1303 Estimating I Prerequisites: CNS 1113, CNS 1263 and MATH 1513	3				
	CNS 2543 Concrete Construction Prerequisite: CNS 1113	3				
2nd	CNS 2806 Construction Internship Prerequisites: School Dean's approval and a 2.5 GPA or higher	6				

Fourth Semester (17 Hours)

	Program Requirements	Hours	\checkmark	General Education Courses	Hours	\checkmark
	BLD 2503 Wall & Roof Systems Prerequisites: CNS 1113, CNS 1223 and CNS 1263	3		ENGL 1213 Freshman Composition II * <u>OR</u> Prerequisite: ENGL 1113	3	
	BLD 2513 Interior Finishes & Specialties Prerequisites: CNS 1113, CNS 1223 and CNS 1263	3		ENGL 2033 Technical Writing II Prerequisite: ENGL 1033		
FULL	CNS 2403 Project Scheduling Prerequisites: CNS 1303 and CNS 2432	3				
	CNS 2413 Mechanical Systems	3				
	CNS 2432 Construction Docs & Shop Drawing Rev Prerequisites: CS 1013, CNS 1113 and CNS 1263	2				

Fifth Semester (12 Hours)

	Program Requirements	Hours	\checkmark	General Education Courses	Hours	\checkmark
	BLD 2303 Estimating II Prerequisites: CNS 1303 and CS 1013	3		SPCH 1113 Intro to Speech Communications* <u>OR</u> SPCH 2313 Small Group Communications	3	
FULL	CNS 2693 Principles of Construction Management Prerequisite: CNS 2432	3				
	Approved Technical Elective Consult with advisor for an approved list of electives.	3				

 FULL = Full Semester Class
 1st = First Half Class
 2nd = Second Half Class

* Recommended

 $^{\oplus}$ Corequisite strategies course available. See advisor for details.

Sixth Semester (15 Hours)

	Program Requirements	Hours	 Image: A start of the start of	General Education Courses	Hours	\checkmark
1st	CNS 2906 Construction Internship Prerequisites: School Dean's approval and a 2.5 GPA or higher	6				
P	CNS 2123 Soils in Construction Prerequisites: CNS 1123 and MATH 1513	3		POLS 1113 US Government	3	
2nd	CNS 2683 Construction Mgmt. Capstone Experience Prerequisites: CNS 1213, CNS 2403, BLD 2303 and one internship	3				

FULL = Full Semester Class | 1st = First Half Class | 2nd = Second Half Class

* Recommended

^O Corequisite strategies course available. See advisor for details.

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