

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 $
	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	✓	General Education Courses	Hours	✓
	CNS 1213 Construction Safety OSHA 30 Hour	3				
1st	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	 	General Education Courses	Hours	✓
	BLD 2503 Wall & Roof Systems Prerequisites: CNS 1113, CNS 1223 and CNS 1263	3		ENGL 1213 Freshman Composition II * OR Prerequisite: ENGL 1113	2	
	BLD 2513 Interior Finishes & Specialties Prerequisites: CNS 1113, CNS 1223 and CNS 1263	3		ENGL 2033 Technical Writing II Prerequisite: ENGL 1033	3	
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	 	General Education Courses	Hours	✓
	BLD 2303 Estimating II Prerequisites: CNS 1303 and CS 1013	3		SPCH 1113 Intro to Speech Communications * OR 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

2024-2025 Program Plan of Study Revised 5.03.24 JKG

^{*} Recommended

 $[\]ensuremath{^{\bigoplus}}$ Corequisite strategies course available. See advisor for details.

Sixth Semester (15 Hours)

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

For information about OSUIT degrees & majors and how to contact a Student Success & Career Advisor, visit www.osuit.edu.

Disclaimer: The OSUIT plan of study provides a general guide of courses for a given major. It does not constitute a legal contract between OSUIT and other persons or entities. Although every effort is made to ensure this document is current, students are encouraged to seek information specific to their own situation by referring to the official OSUIT Academic Catalog and visiting with a Student Success & Career Advisor. Determinations regarding transfer credits, prior learning credit, and the like will be reviewed on a case-by-case basis. If you have any questions or would like further information, contact us at osult-tacademics@okstate.edu.

2024-2025 Program Plan of Study Revised 5.03.24 JKG

 $[\]ensuremath{^{\bigoplus}}$ Corequisite strategies course available. See advisor for details.