

**NORTHEASTERN OKLAHOMA A&M COLLEGE**

**CONSTRUCTION MANAGEMENT**

PROGRAM REQUIREMENTS	60	SUGGESTED COURSE SEQUENCE	PROGRAM OVERVIEW
<b>General Education Requirements</b>	<b>22</b>	Credit Hours	This Curriculum prepares the student for entry level employment in the field of construction management. For mor informationcontact the Construction Management Program at (918) 540-6275 or email mathandscience@neo.edu.
ENGL 1113 English Composition I.....	3	<b>FIRST SEMESTER</b>	
*ENGL 1213 English Composition II.....	3	ENGL 1113 English Composition I.....	3
HIST1483 or 1493 American History.....	3	HIST1483 or 1493 American History.....	3
POLS 1113 American Government.....	3	FYE 1011 Freshman Year Experience.....	1
*College Level Mathematics.....	3	CNST1023 Intro to Construction.....	3
*Phys1014 General Physical Science.....	4	DRFT1153 Blueprint Reading.....	3
Computer Proficiency (see catalog).....	3	CNST1013 Construction Safety .....	3
<b>CORE REQUIREMENTS</b>	<b>38</b>	<b>SECOND SEMESTER</b>	<b>15</b>
Directed by advisor below (28).....		*ENGL 1213 English Composition II.....	3
FYE 1011 Freshman Year Experience.....		CS 1103 Computer Proficiency.....	3
CNST1013 Construction Safety & Tech.....		MATH1513 College Algebra.....	3
CNST1023 Introduction to Construction.....		CNST1233 Methods of Construction.....	3
CNST1113 Construction Drawing & CAD .....		CNST2123 Construction Management.....	3
CNST1233 Methods of Construction.....		<b>THIRD SEMESTER</b>	<b>15</b>
CNST1323 Estimating I.....		POLS1113 Government.....	3
CNST2123 Const. Mgt and Leadership.....		DRFT1223 CADD I.....	3
CNST2233 Internship.....		CNST1123 Intro to Carpentry (PLA).....	3
CNST 2333 Construction Documents.....		CNST1133 Carpentry II (PLA).....	3
DRFT 1153 Blueprint Reading.....		CNST 2113 Field Safety (PLA).....	3
Technical/Occupational Support(10).....		<b>FOURTH SEMESTER</b>	<b>16</b>
Directed by advisor (below).....		PHYS1014 General Physical Science.....	4
CNST 1123 Introduction to Carpentry.....		CNST1113 Construction Drawing and CAD.....	3
CNST 1133 Intro Carpentry Construction II.....		CNST2333 Construction Documents.....	3
CNST 2113 Field Safety.....		CNST2233 Internship.....	3
CNST2433 Decorative Concrete.....		CNST1323 Estimating.....	3
*DRFT 1124 Architectural Drawing.....			
DRFT 1223 Computer Aided Draft & Design I.....			
*DRFT 1843 Descriptive Geometry.....			
*DRFT 2233 CAD II.....			
Approved Electives (max 3 hrs).....			
		The above list is a suggested course sequence only. Students may, with guidance from an academic advisor, make changes to the course sequence. Students should be aware that <b>changes to the course sequence may require more than four semesters to complete their Associate Degree.</b>	<b>KEY</b>
			* Prerequisite ~ Course may require admission specific program # Prerequisite or co-requisite ^Not offered every semester

**General College Preparatory Requirements**

NEO evaluates students for placement into their transitional or college-level courses, whichever will lead to the greatest possibility of student success. Academic placement is determined either by ACT test scores or by CPT test scores. These tests are administered in the Testing Centers at NEO College. Based upon these scores, some or all of the following courses may need to be taken prior to enrollment in the college level course.

MATH 0013 Basic Math MATH 0113 Introductory Algebra MATH 0123 Intermediate Algebra MATH0125 Intermediate Algebra with Review ENGL 0123 Basic Composition CIED 0133 Improved Reading

SCIENCE: A student may be required to complete MATH 0123 or higher and/or CIED 0133 before enrolling in a college-level science course.