

NORTHEASTERN OKLAHOMA A&M COLLEGE

AGRICULTURE - EDUCATION OPTION

PROGRAM REQUIREMENTS	60	SUGGESTED COURSE SEQUENCE	PROGRAM OVERVIEW
General Education Requirements	37	FIRST SEMESTER	Credit Hours 16 This curriculum is designed to prepare the student for transfer to a Bachelor's program in Agriculture Education. Students should consult the catalog of the college or university to which they plan to transfer and carefully select courses that will meet requirements for both the baccalaureate and associate degree programs. For more information contact the Agriculture Department at (918) 540-6368 or neoagriculture@neo.edu.
ENGL 1113 English Composition I.....	3	FYE 1011 Freshman Year Experience.....	
*ENGL 1213 English Composition II.....	3	ENGL1113 English Composition I.....	3
HIST1483 or 1493 American History.....	3	*MATH 1513 College Algebra.....	3
POLS 1113 American Government.....	3	SPCH2713 Introduction to Speech.....	3
Humanities (see catalog).....	6	ANSI1124 Introduction to Animal Science.....	4
*Lab Science.....	8	AG 2112 Microcomputers in Agriculture.....	2
*College Math - MATH1513.....	3		
Required Elective SPCH2713Intro To Speech.....	3	SECOND SEMESTER	16
General Elective PSYC1113 Intro To Psyc.....	3	*ENGL1213 English Composition II.....	3
AG 2112 Microcomputers in Agriculture.....	2	HIST1483 or 1493 American History.....	3
PROGRAM REQUIREMENTS	22	BIOL1114 Introduction to Biology.....	4
Core Requirements - 12 Hrs		PSYC1113 Introduction to Psychology.....	3
FYE 1011 Freshman Year Experience.....	1	PLNT1213 Introduction to Plant and Soil.....	3
AGEC1114 Intro. To Agriculture Economics.....	4	THIRD SEMESTER	17
ANSI1124 Intro. To Animal Science.....	4	POLS1113 American Government.....	3
PLNT1213 Intro. To Plant & Soil Science.....	3	*SOIL2124 Soil Science.....	4
Option Requirements - 6 Hrs		^MCAG2124 Ag Mechanics.....	3
AGLE 2303 Personal Leadership Skills in AG.....		AGEC1114 Ag Economics.....	4
^MCAG 1413 Intro to Ag Engineering.....		MUSC2753 Music Appreciation.....	3
Directed by advisor 5 Hrs.....		FOURTH SEMESTER	13
AG 2281 Agriculture Capstone.....		AG 2281 Ag Capstone.....	1
AG 2440 Ag Internship (1-6 hrs credit).....		HUM 2103 Humanities I.....	3
AGCM 2103 Communications in AG.....		HORT1013 Introduction to Horticulture.....	3
ANSI 2112 Live Animal Evaluation.....		ANSI2253 Meat Animal and Carcass Eval.....	3
ANSI 2123 Livestock Feeding.....		^AGLE2303 Ag Leadership.....	3
ANSI2253 Meat Animal & Carcass Eval.....			
HORT1013 Principles of Horticulture Science.....			
*MATH 1483 Math Functions & Uses.....			
*MATH 1513 College Algebra.....			
NREM1114 Elements of Forestry.....			
NREM2013 Natural Resource Ecology.....			
PSYC1113 General Psychology.....			
SOCI1113 Inroduction to Sociology.....			
SOIL2124 Fundamentals of Soil Science.....			
SPCH2713 Intro to Speech.....			
Livestock/Equine/Rodeo Selection Courses.....			
Approved Electives (max 10 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 changes to the course sequence may require more than four semesters to complete their Associate Degree.	
			KEY
			* Prerequisite
			# Prerequisite or co-requisite
			^Not offered every semester
General College Prepatory 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.			