

NORTHEASTERN OKLAHOMA A&M COLLEGE

Agriculture - Equine Option

PROGRAM REQUIREMENTS	60	SUGGESTED COURSE SEQUENCE	PROGRAM OVERVIEW
General Education Requirements	37	Credit Hours	This curriculum is designed to prepare the student for transfer to a Bachelor's program in Equine. 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 the associate degree programs. For more information the Agriculture Department at (918) 540-6368 or neoagriculture@neo.edu.
ENGL 1113 English Composition I.....	3	FIRST SEMESTER	
*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	PLNT1213 Intro to Plant & Soil Science.....	3
Humanities (see Catalog).....	6	*MATH 1513 College Algebra.....	3
*Lab Science.....	8	AG 2112 Microcomputer Tech in AG.....	2
*College Math.....	3	FYE 1011 Freshman Year Experience.....	1
Required Elective (see catalog).....	3		
General Elective.....	3	SECOND SEMESTER	16
AG 2112 Microcomputer Tech in AG.....	2	*ENGL 1213 English Composition II.....	3
PROGRAM REQUIREMENTS	23	POLS 1113 American Government.....	3
Core Requirements - 12 Hrs		EQNE 2123 Equine Health & Disease.....	3
FYE 1011 Freshman Year Experience.....		ANSI 1124 Intro to Animal Science.....	4
AGEC 1114 Introduction to Ag Econ.....		Required Elective (see catalog).....	3
ANSI 1124 Intro to Animal Science.....			
PLNT1213 Intro to Plant & Soil Science.....		THIRD SEMESTER	17
Option Requirements - 6 Hrs		Humanities (see Catalog).....	3
EQNE 2123 Equine Health & Disease.....		*Lab Science.....	4
EQNE 2133 Reproduction.....		EQNE 1103 Intro to Equine.....	3
Directed by Advisor - 5 Hrs		General Elective.....	3
ACCT 2103 Financial Accounting		AGEC 1114 Intro to Agriculture Economics.....	4
*ACCT 2203 Managerial Accounting.....			
AG 1000 Ag Special Problems.....		FOURTH SEMESTER	14
AG 2281 AG Capstone.....		*Lab Science.....	4
AG 2440 Ag Internship (4-6 hrs).....		Humanities (see Catalog).....	3
AGLE 1151 Personal Leadership Dev in Ag.....		EQNE 2133 Reproduction.....	3
ANSI 2112 Live Animal Eval.....		AG 2281 AG Capstone.....	1
ANSI 2123 Livestock Feeding.....		Directed by Advisor.....	3
ANSI 2253 Meat Animal & Carcass Eval.....			
EQNE 1103 Intro to Equine.....			
EQNE 2012 Basic Horsemanship.....			
EQNE 2333 Equine Bus/Production Mgt.....			
*SOIL 2124 Fundamentals Soil Science.....			
Rodeo Activities Courses.....			
Livestock Selection Courses.....			
Equine Selection Courses.....			
Approved Electives (max 5 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
			~ 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.			