

This degree is only offered on the NOC Tonkawa campus.

Program Requirements 60-61 Total Credit Hours									
General Education Courses				37-38 Total Credit Hours	Program Requirement Courses				13 hours
English Composition Courses					*	AGRI	1113	Agriculture Economics	3 hours
ENGL	1113	English Composition I	3 hours		*	AGRI	1124	Intro to Animal Science	4 hours
ENGL	1213	English Composition II	3 hours		or	AGRI	2124	Fund of Soil Science	
History & Government Courses					*	AGRI	1223	Intro to Plant/Soil Science	3 hours
HIST	1483	American History to 1877	3 hours			COMM	1713	Intro to Oral Communication	3 hours
or HIST	1493	American History Since 1877							
POLI	1113	American Government	3 hours		Program Option Required Courses				6 hours
Humanities Courses						ACCT	2103	Accounting I - Financial	3 hours
Electives			6 hours			ACCT	2203	Accounting II - Managerial	3 hours
One 3 hour course to be chosen from those listed with the International Dimension and 3 hours of humanities electives.					Recommended Program Elective Courses				4 hours
Mathematics Courses					*	AGRI	1124	Intro to Animal Science	4 hours
MATH	1483	Math Functions	3 hours		*	AGRI	1603	Health & Safety in Ag	3 hours
or MATH	1513	Algebra for STEM			*	AGRI	2124	Fund. of Soil Science	4 hours
or MATH	2023	Elementary Statistics				AGRI	2222	Live Animal Evaluation	2 hours
Science Courses					*	AGRI	2303	Agriculture Leadership	3 hours
BIOL	1114	General Biology	4 hours			AGRI	2450	Ag Supervised Study	1-3 hrs
or BIOL	1124	General Biology for Majors				AGRI	2460	Ag Internship	1-3 hrs
or BIOL	1214	Environmental Science				AGRI	2523	Intro to Sheep Prod & Mgmt	3 hours
CHEM	1014	Concepts of Chemistry	4-5 hrs			BADM	1103	Intro to Business	3 hours
or CHEM	1315	General Chemistry I				BIOL	1214	Environmental Science	4 hours
Computer Science Courses					*	BIOL	2024	Entomology	4 hours
BADM	1113	Digital/Financial Literacy	3 hours			ECON	2113	Macroeconomics	3 hours
or	Other approved computer course					MATH	1513	Algebra for STEM	3 hours
Orientation Course						MATH	2023	Elementary Statistics	3 hours
ORNT	1101	Freshman Orientation	1 hour			MGMT	2263	Management Principles	3 hours
General Education Elective Courses				4 hours		NUTR	2123	Intro to Human Nutrition	3 hours
Select courses from: Language Arts, Natural Sciences, Foreign Languages, Fine Arts, Humanities, Mathematics, Behavioral or Social Sciences.						PRDV	1101	Intro to Research	1 hours
						PRDV	2321	Professional Development	1 hour
Note: 4th gen ed hour may be taken in Recommended Program Electives.					*These program courses are typically offered only once a year. See course descriptions for fall or spring designations and plan accordingly.				

This Associate in Science degree in Agricultural Sciences is designed to provide the student with the first two years of general requirements. The program is designed for seamless transfer to the Bachelor in Science degree in Agriculture Business. Students should consult the catalog of the college or university to which they plan to transfer and consult with their faculty academic advisor to carefully select courses which will meet requirements for both associate and bachelor's degree programs.

Career Opportunities: Agriculture Sales, Banking, Agriculture Loan Officer, Agriculture Management, Private Business Ownership, Marketing

This suggested curriculum includes degree requirements and courses that are usually completed in the first two years of a four-year curriculum. Consult with the university or college of your choice and its catalog curriculum as you make plans on where to transfer. Be careful to select the courses that will meet all requirements for both the Associate and Baccalaureate degree programs.

Year One

Fall Semester			Spring Semester		
*AGRI	1124	Intro to Animal Science	BADM	1113	Digital/Financial Literacy
BIOL	1114	General Biology	CHEM	1014	Concepts in Chemistry
or			or		
BIOL	1124	General Biology for Majors	CHEM	1315	General Chemistry I
ENGL	1113	English Composition I	COMM	1713	Intro to Oral Communication
MATH	1483	Math Functions	ENGL	1213	English Composition II
or			HIST	1483	American History to 1877
MATH	1513	Algebra for STEM	or		
or			HIST	1493	American History Since 1877
MATH	2023	Elementary Statistics			
ORNT	1101	Freshman Orientation			
Total: 15 credit hours			Total 16-17 credit hours		

Year Two

Fall Semester			Spring Semester		
ACCT	2103	Accounting I - Financial	ACCT	2203	Accounting II - Managerial
*AGRI	1113	Agriculture Economics		3 hours	Humanities Elective
*AGRI	1223	Intro to Plant/Soil Science			(Recommended PHIL 2223 Bus. Ethics)
POLI	1113	American Government		8 hours	Program/Gen Ed Elective
	3 hours	Humanities Elective			(1-2 courses)
Total 15 credit hours			Total 14 credit hours		

Hours from recommended program electives and general education electives may be combined for final 8 hours required to graduate.

*These program courses are typically offered only once a year. See course descriptions for fall or spring designations and plan accordingly.

NOC evaluates students for placement into supplemental/college-level courses or college-level courses, whichever will lead to the greatest possibility of student success. Academic placement is determined by A.C.T. test scores, corresponding A.C.T. challenge tests, holistic placement, or other college approved placement tests. These tests are administered in the Testing Center at NOC. Based upon the scores, students may be required to take one or more supplemental courses for English, Math, Social Science, or Nursing. See the NOC testing web page by clicking on the following link: http://www.noc.edu/act_for_placement_guidelines.