

AGRICULTURAL SCIENCES - AGRICULTURE COMMUNICATIONS OPTION

(Note: Program requirements for this degree are offered on NOC Tonkawa campus only.

At the beginning of each course listing, the four letter abbreviation indicates the department and the four digits indicate the course code used for enrollment. The total course hour value follows each.)

Program Requirements	Suggested Course Sequence:	
General Education Courses - 37 Total Credit Hours		
English Composition Courses	First Semester 15 Total Credit Hours	
ENGL 1113 English Composition I 3 hours	ENGL 1113 English Composition I 3 hours	This Associate in Science degree program in Agricultural Sciences consists of 60 hours designed to provide the student with the first two years of general requirements.
ENGL 1213 English Composition II 3 hours	MATH 1483 Math Functions 3 hours	The program is designed for seamless transfer to the Bachelor in Science degree in Agriculture Education, Animal Science, Animal Production, or Agriculture Ecology and includes courses generally completed in the first two years of a baccalaureate degree program.
History & Government Courses	ORNT 1101 Freshman Orientation 1 hour	Students should consult the catalog of the college or university to which they plan to transfer and carefully select courses which will meet requirements for both associate and bachelor's degree programs.
HIST 1483 Amer. History to 1877 3 hours	AGRI 1124 Intro to Animal Sciences 4 hours	The agricultural sciences program prepares students interested in animal science, animal production, agribusiness, food science, and agriculture education for transfer to four-year institutions. The foundations of scientific- and business-based agricultural practices are explored.
(or) HIST 1493 Amer. History Since 1877	BIOL 1114 General Biology 4 hours	
POLI 1113 American Government 3 hours	(or) BIOL 1124 Gen Bio for Majors	
Humanities Courses		
Electives 6 hours	Second Semester 16 Total Credit Hours	
One 3 hour course to be chosen from those listed with the International Dimension and 3 hours of humanities electives.	ENGL 1213 English Composition II 3 hours	
Mathematics Courses	HIST 1483 Amer. History to 1877 3 hours	
MATH 1483 Math Functions 3 hours	(or) HIST 1493 Amer. History Since 1877	
(or) MATH 1513 Algebra for STEM	BADM 1113 Digital/Financial Literacy 3 hours	
(or) MATH 2023 Elementary Statistics	CHEM 1014 Concepts in Chemistry 4-5 hours	
Science Courses	(or) CHEM 1315 General Chemistry I	
BIOL 1114 General Biology 4 hours	(or) PHSC 1114 General Physical Science	
(or) BIOL 1124 Gen Bio for Majors	*Program/Gen Ed Electives 3 hours	
CHEM 1014 Concepts of Chemistry 4-5 hours		
(or) CHEM 1315 General Chemistry I	Third Semester 15 Total Credit Hours	
(or) PHSC 1114 General Physical Science	Humanities Elective 3 hours	
Computer Science Courses	POLI 1113 American Government 3 hours	
BADM 1113 Digital/Financial Literacy 3 hours	AGRI 1113 Agricultural Economics 3 hours	
(or other approved computer course)	AGRI 1223 Intro to Plant/Soil Science 3 hours	
Orientation Courses	COMM 1713 Intro to Oral Comm 3 hours	
ORNT 1101 Freshman Orientation 1 hour		
General Education Elective Courses 4 hours	Fourth Semester 14 Total Credit Hours	
Select courses from: Language Arts, Natural Sciences, Foreign Languages, Fine Arts, Humanities, Mathematics, Behavioral or Social Sciences.	Humanities Elective 3 hours	
Note: 4th gen ed hour may be taken in Recommended Program Electives below.	ACCT 2103 Accounting 1-Financial 3 hours	
	*Program/Gen Ed Electives (2-3 courses) 8 hours	
Program Requirement Courses - 16 Total Hours		
**AGRI 1113 Agriculture Economics 3 hours	*Hours from recommended program electives and general education electives in Science may be combined for final 8 hours required to graduate.	
**AGRI 1124 Intro to Animal Science 4 hours		
**AGRI 1223 Intro to Plant/Soil Science 3 hours	<i>This is a suggested sequence timeline only. A student may require more than four semesters to complete an Associate in Science degree.</i>	
ACCT 2103 Accounting I-Financial 3 hours		
COMM 1713 Intro to Oral Communications 3 hours		
Recommended Program Elective Courses-7 Total Hours		
ACCT 2203 Accounting II-Managerial 3 hours	**These program courses are typically offered only once a year. See course descriptions for fall or spring designations and plan accordingly.	
**AGRI 2103 Agriculture Leadership 3 hours		
**AGRI 2123 Livestock Feeding 3 hours		
**AGRI 2124 Soil Science 4 hours		
**AGRI 2222 Live Animal Evaluation 2 hours		
AGRI 2523 Intro to Sheep Prod. & Mgmt 3 hours		
MATH 2023 Elementary Statistics 3 hours		
MCOM 1013 Mass Comm. 3 hours		
MCOM 1113 Writing/Mass Media 3 hours		
MCOM 1123 News Report/Writing 3 hours		
MCOM 2013 Princ. of Advertising 3 hours		
PRVD 2321 Professional Development 1 hour		
Total Credit Hours 60 hours		