

Agricultural Sciences - Wildlife Conservation Option Associate in Science Degree Division of Ag and Biological Science

Life changing.

This degrees is offered only on the NOC Tonkawa campus.

Program Requirements 60-61 Total Credit Hours										
Ger	-					Program Requirement Courses				
Eng	lish Com	osition	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		
Hist	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	,	Pro	gram Op	quired Courses	7 hours		
	POLI	1113	American Government	3 hours	*	BIOL	1414	General Zoology	4 hours	
Hun	nanities C	ourses			*	BIOL	2403	Wildlife Conservation	3 hours	
	Elective	S		6 hours						
			be chosen from those listed with the		Rec	Recommended Program Elective Courses				
intei	rnational D	imensio	n and 3 hours of humanities elect	ives.		ACCT	2103	Accounting I - Financial	3 hours	
Mat	hematics	Course	S			AGRI	1124	Intro to Animal Science	3 hours	
	MATH	1483	Math Functions	3 hours	*	AGRI	1603	Health & Safety in Agric.	3 hours	
or	MATH	1513	Algebra for STEM			AGRI	2222	Live Animal Evaluation	2 hours	
or	MATH	2023	Elementary Statistics		*	AGRI	2303	Agriculture Leadership	3 hours	
Scie	Science Courses				AGRI	2450	Ag Supervised Study	1-3 hours		
	BIOL	1114	General Biology	4 hours		AGRI	2460	Ag Internship	1-3 hrs	
or	BIOL	1124	General Biology for Majors			AGRI	2523	Intro to Sheep Prod & Mgmt	3 hours	
	CHEM	1014	Concepts of Chemistry	4-5 hrs	*	BIOL	1214	Earth Science	4 hours	
or	CHEM	1414	General Chemistry II		*	BIOL	1314	Botany	4 hours	
Con	Computer Science Courses					BIOL	2024	Entomology	4 hours	
	BADM	1113	Digital/Financial Literacy	3 hours		MATH	2023	Elementary Statistics	3 hours	
or	Other a	proved	computer course			PRDV	1101	Intro to Research	1 hour	
Orientation Course					PRDV	2321	Professional Development	1 hour		
	ORNT	1101	Freshman Orientation	1 hour				·		
Ger	General Education Elective Courses 4 hours									
Lan	Select courses from: Language Arts, Natural Sciences, Foreign Languages, Fine Arts, Humanities, Mathematics, Behavioral or Social Sciences.				*These program courses are typically offered only once a year. See course descriptions for fall or spring designations and plan accordingly.					
	Note: 4th gen ed hour may be taken in Recommended Program Electives									

This Associate in Science degree program in Agricultural Sciences is designed to provide the student with the first two years of general requirements for transfer to a four-year institution for transfer to a four-year institution. The program is designed for seamless transfer to the Bachelor in Science degree in Wildlife Conservation or Agriculture Ecology. 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: Wildlife Biologist, Game Warden, Conservation Officer, Land Manager, Threatened/Endangered Species, Wildlife Technician, Ecologist

Page 39 2025-2026



Agricultural Sciences - Wildlife Conservation Option Associate in Science Degree Division of Ag and Biological Science

Life changing.

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			
BADM	1113	Digital/Financial Literacy	*BIOL	2403	Wildlife Conservation		
BIOL	1114	General Biology	CHEM	1014	Concepts of Chemistry		
or			or				
BIOL	1124	General Biology for Majors	CHEM	1315	General Chemistry I		
ENGL	1113	English Comp I	COMM	1713	Intro to Oral Communication		
MATH	1483	Math Functions	ENGL	1213	English Comp II		
or			HIST	1483	American History to 1877		
MATH	1513	Algebra for STEM	or				
ORNT	1101	Freshman Orientation	HIST	1493	American History Since 1877		
Total: 14 credit hours				Total 16-17 credit hours			

Year Two							
Fall Semester				Spring Semester			
*AGRI	1113	Agriculture Economics	AGRI	2124	Fund. of Soil Science		
*AGRI	1223	Intro to Plant/Soil Science	BIOL	1414	General Zoology		
	3 hours	Humanities Elective		3 hours	Humanities Elective		
	3 hours	Program /Gen Ed Elective		4 hours	Program/Gen Ed Elective		
POLI	1113	American Government					
Total 15	credit hou	urs	Total 15 credit hours				

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

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.

Page 40 2025-2026

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