

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

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This degrees is offered only on the NOC Tonkawa campus.

Program Requirements 60 Total Credit Hours										
Ge	General Education Courses 37 Total Credit Hours					Program Requirement Courses				
English Composition Courses					*	AGRI	1113	Agricultural Economics	3 hours	
	ENGL	1113	English Composition I	3 hours	*	AGRI	1223	Intro to Plant/Soil Science	3 hours	
	ENGL	1213	English Composition II	3 hours	*	AGRI	2124	Fund. of Soil Science	4 hours	
History & Government Courses				*	BIOL	1414	General Zoology	4 hours		
	HIST	1483	American History to 1877	3 hours	*	BIOL	2403	Wildlife Conservation	3 hours	
or	HIST	1493	American History Since 1877			COMM	1713	Intro to Oral Communication	3 hours	
	POLI	1113	American Government	3 hours						
Hu	manities (Courses			Red	Recommended Program Elective Courses				
	Elective	S		6 hours		ACCT	2103	Accounting I - Financial	3 hours	
One 3 hour course to be chosen from those listed with the						AGRI	1124	Intro to Animal Science	3 hours	
International Dimension and 3 hours of humanities electives.					*	AGRI	1603	Health & Safety in Agric.	3 hours	
Ma	thematics	Course	S			AGRI	2222	Live Animal Evaluation	2 hours	
	MATH	1483	Math Functions	3 hours	*	AGRI	2303	Agriculture Leadership	3 hours	
or	MATH	1513	Algebra for STEM			AGRI	2450	Ag Supervised Study	1-3 hours	
or	MATH	2023	Elementary Statistics			AGRI	2460	Ag Internship	1-3 hrs	
Science Courses						AGRI	2523	Intro to Sheep Prod & Mgmt	3 hours	
	BIOL	1114	General Biology	4 hours	*	BIOL	1214	Earth Science	4 hours	
or	BIOL	1124	General Biology for Majors		*	BIOL	1314	Botany	4 hours	
	CHEM	1014	Concepts of Chemistry	4-5 hrs		BIOL	2024	Entomology	4 hours	
	CHEM	1414	General Chemistry II			MATH	2023	Elementary Statistics	3 hours	
Computer Science Courses						PRDV	1101	Intro to Research	1 hour	
	BADM	1113	Digital/Financial Literacy	3 hours		PRDV	2321	Professional Development	1 hour	
or Other approved computer course										
Orientation Course										
	ORNT	1101	Freshman Orientation	1 hour	*These program courses are typically offered only once a year.					
General Education Elective Courses 4 hours				See course descriptions for fall or spring designations and plan accordingly.						
Select courses from: Language Arts, Natural Sciences, Foreign Languages, Fine Arts, Humanities, Mathematics, Behavioral or Social Sciences.				**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



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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: 1	Total: 14 credit hours				Total 16/17 credit hours		

Year Two							
Fall Semester				Spring Semester			
AGRI	1113	Agricultural Economics	AGRI	2124	Fund. of Soil Science		
AGRI	1223	Intro to Plant/Soil Science	BIOL	1414	General Zoology		
	3 hours	ELECT***3 Humanities Elective		3 hours	ELECT***3 Humanities Elective		
	3-4 hrs	ELECT***4 Program /Gen Ed Elective		3-4 hrs	ELECT**** Program/Gen Ed Elective		
POLI	1113	American Government					
				Hours from recommended program electives and general			
				education electives may be combined for final 8 hours required o			
			graduate.				
Total 15/16 credit hours			Total 14	Total 14/15 credit hours			

NOC evaluates students for placement into either foundational or college-level courses, whichever will lead to the greatest possibility of student success. Academic placement is determined either by A.C.T. test scores or by Accuplacer test scores. These tests are administered in the Testing Center at NOC. Based upon the scores, students may be required to take one or more courses for remediation in English, Math, or Reading, either prior to or concurrent with credit courses. See the NOC testing web page by clicking on the following link: http://www.noc.edu/act for placement guidelines.