

**Transfer Pathway**
**Associate of Science in Pre-Veterinary Medicine**

North Idaho College

Course #	Course Name	UofI Equivalent	Cr
<b>1. General Education Requirements</b>			
<b>A. Written Communication (6 credits)</b>			
ENGL 101	Writing & Rhetoric I	ENGL 101	3
ENGL 102	Writing & Rhetoric II	ENGL 102	3
<b>B. Oral Communication (3 credits)</b>			
COMM 101	Fundamentals of Oral Comm	COMM 101	3
<b>C. Mathematical Way of Knowing (3-4 credits)</b>			
MATH 143	College Algebra	MATH 143	3
<b>D. Scientific Way of Knowing (7-8 credits)**</b>			
BIOL 115	Introduction to Life Sciences	BIOL 115 & 115L	4
CHEM 111	General Chemistry I	CHEM 111 & 111L	5
<b>E. Humanistic Way of Knowing (6 credits)**</b>			
<b>F. Social and Behavioral Way of Knowing (6 credits)**</b>			
<b>G. Institutionally Designated Courses (5 credits)</b>			
<b>2. Degree Requirements</b>			
CHEM 112	Principles of General College Chemistry I	CHEM 112 & 112L	5
CHEM 277	Organic Chemistry I	CHEM 277	3
CHEM 278	Organic Chemistry I Lab	CHEM 278	1
MATH 160	Survey of Calculus	MATH 160	4
or MATH 170	Calculus I	MATH 170	4
PHYS 111	General Physics I	PHYS 111 & 111L	4
PHYS 112	General Physics II	PHYS 112 & 112L	4
ZOOL 202	General Zoology	BIOL 114	4
<b>3. Elective Courses</b>			
MATH 253	Principles of Applied Statistics	STAT 251	3

**Minimum Total Credits 60**

## Planning Notes

- This document does not substitute for meeting with your advisor. See the current North Idaho College catalog for complete degree requirements.
- Transfer to the University of Idaho with an Associate from the North Idaho College through the Articulation Agreement.
- University of Idaho Transfer Policies and Course Equivalencies can be found at <https://www.uidaho.edu/registrar/transfer>.
- Work with a North Idaho College advisor to ensure proper course sequencing for the Associate degree.
- Apply for admission to University of Idaho at <https://www.uidaho.edu/admissions/apply>.
- Submit official transcripts to University of Idaho (Moscow). Submit a final official transcript once your degree is posted.
- A full listing of applicable courses as well as guidelines for completion of the Associate is available at <https://catalog.nic.edu/>

\*Recommended course

\*\*Credits must be earned from two different disciplines

**Transfer Pathway**
**B.S.A.V.S. Animal & Veterinary Science**

University of Idaho

Course #	Course Name	Cr
<b>Major Requirements</b>		
AVFS 101	Intro to Animal, Veterinary and Food Sciences	1
AVS 109	The Science of Animals that Serve Humanity	4
AVS 110	Science of Animal Husbandry	3
AVS 110L	Science of Animal Husbandry Lab	1
AVS 305	Animal Nutrition	4
AVS 306	Feeds & Ration Formulation	3
AVS 306L	Feeds and Ration Formulation Lab	1
AVS 452	Physiology of Reproduction	4
AVS 330	Genetics of Livestock Improvement	3
AVS 371	Anatomy and Physiology	4
& AVS 373	and Anatomy and Physiology Lab	
AVS 450	Issues in Animal Agriculture	2
<b>Select one of the following:</b>		3
AVS 466	Equine Science and Management	
AVS 472	Dairy Cattle Management	
AVS 474	Beef Cattle Science	
AVS 476	Sheep Science	
ENGL 313	Business Writing	3
or ENGL 317	Technical Writing	

## Planning Notes

1. This document does not substitute for meeting with your advisor. See the current University of Idaho catalog for complete degree requirements at: <https://catalog.uidaho.edu/>
2. Presenting this document to your academic advisor can allow you to be moved to the 2021-2022 University of Idaho catalog.
3. To graduate with this degree, the department requires an institutional GPA of at least 2.0 in all courses completed at the University of Idaho.
4. A minimum of 120 credits is required.
5. Review the Degree Audit regularly to check your status of completion of major and/or minor.
6. A full listing of applicable courses as well as guidelines for completion of the Bachelor degree is available at <https://catalog.uidaho.edu>

Science/Preveterinary Option		60-63
<b>Select at least two courses from the approved list:</b>		4-6
<b>Select at least 9 credits with at least 6 credits of upper division Animal Science courses from the approved list:</b>		9
BIOL 300	Survey of Biochemistry	3-4
or BIOL 380	Biochemistry I	
EPPN 154	Microbiology and the World Around Us	3
or BIOL 250	General Microbiology	
EPPN 155	Microbiology and the World Around Us: Lab	3-4
or BIOL 255	General Microbiology Lab	
<b>Select one from the approved list:</b>		3

**Minimum Total Credits 120**