

Transfer Pathway
Associate of Science in Pre-Veterinary Medicine

North Idaho College

Course #	Course Name	UofI Equivalent	Cr
1. General Education Requirements			
A. Written Communication (6 credits)			
ENGL 101	Writing & Rhetoric I	ENGL 101	3
ENGL 102	Writing & Rhetoric II	ENGL 102	3
B. Oral Communication (3 credits)			
COMM 101	Fundamentals of Oral Comm	COMM 101	3
C. Mathematical Way of Knowing (3-4 credits)			
MATH 143	College Algebra	MATH 143	3
D. Scientific Way of Knowing (7-8 credits)**			
BIOL 115	Introduction to Life Sciences	BIOL 115 & 115L	4
CHEM 111	General Chemistry I	CHEM 111 & 111L	5
E. Humanistic Way of Knowing (6 credits)**			
F. Social and Behavioral Way of Knowing (6 credits)**			
G. Institutionally Designated Courses (5 credits)			
2. Degree Requirements			
CHEM 112	Principles of General College Chemistry II	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

Planning Notes

1. This document does not substitute for meeting with your advisor. See the current North Idaho College catalog for complete degree requirements.
2. Transfer to the University of Idaho with an Associate from the North Idaho College through the Articulation Agreement.
3. University of Idaho Transfer Policies and Course Equivalencies can be found at <https://www.uidaho.edu/registrar/transfer>.
4. Work with a North Idaho College advisor to ensure proper course sequencing for the Associate degree.
5. Apply for admission to University of Idaho at <https://www.uidaho.edu/admissions/apply>.
6. 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/>

**Credits must be earned from two different disciplines

Minimum Total Credits 60

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

University of Idaho

Course #	Course Name	Cr
Major Requirements		
AVS 305	Animal Nutrition	4
AVS 371	Anatomy and Physiology	4
& AVS 373	and Anatomy and Physiology Lab	
STAT 251	Statistical Methods	3
ENGL 313	Business Writing	3
or ENGL 317	Technical Writing	

Option Requirements		
AVS 452	Physiology of Reproduction	4
EPPN 154	Microbiology and the World Around Us	3
or BIOL 250	General Microbiology	
EPPN 155	Microbiology and the World Around Us: Laboratory	1-2
or BIOL 255	General Microbiology Lab	
BIOL 300	Survey of Biochemistry	3-4
or BIOL 380	Biochemistry I	
<i>Select one of the following:</i>		3-4
BIOL 310	Genetics	
& BIOL 315	and Genetics Lab	
GENE 314	General Genetics	

First Year in Veterinary School (32 credits) or the following courses		
AVS 306	Feeds and Ration Formulation	4
AVS 330	Genetics of Livestock Improvement	3
AVS 450	Issues in Animal Agriculture	2
AVS 471	Animal Disease Management	3
AVS 472	Dairy Cattle Management	3
or AVS 474	Beef Cattle Science	
<i>Select one of the following:</i>		3
AVS 411	Ruminant Nutrition	
AVS 463	Growth and Lactation	
AVS 475	Advanced Dairy Management	
BIOL 432	Immunology	
BIOL 447	Virology	
BIOL 474	Developmental Biology	
BIOL 483	Mammalogy	
CHEM 372	Organic Chemistry II	
<i>Select one of the following:</i>		3
AVS 466	Equine Science and Management	
AVS 472	Dairy Cattle Management	
AVS 474	Beef Cattle Science	
AVS 476	Sheep Science	

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 2019-2020 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.
- *A full listing of applicable courses as well as guidelines for completion of the Bachelor degree is available at <https://catalog.uidaho.edu>

Minimum Total Credits 120