

“W” Number: _____
 Student Name: _____
 Advisor Name: _____

Catalog: 2021-2022 University of Wyoming Catalog
 Program: Animal and Veterinary Science, Communication
 Option, B.S.

Animal and Veterinary Science, Communication Option, B.S.

Students in this option obtain a basic education in animal and veterinary science and also acquire in-depth communication skills. Students interested in careers in agriculture communications with emphasis on the livestock industry should enroll in this option.

Animal and Veterinary Science

Required Courses:

Course Name	Credits:	Term Taken	Grade	Gen Ed
ANSC1010 - Introduction to Animal Science	Credits: 4			
ANSC2020 - Feeds and Feeding	Credits: 4			
ANSC3010 - Comparative Anatomy and Physiology of Domestic Animals *	Credits: 4			
ANSC3100 - Principles of Animal Nutrition *	Credits: 3			
ANSC4120 - Principles of Mammalian Reproduction *	Credits: 3			
ANSC4540 - Principles of Animal Breeding *	Credits: 3			
ANSC4630 - Topics and Issues in Animal Science * (COM3) USP Code [WC< >COM3]	Credits: 3			

And Two Courses Selected From

Course Name	Credits:	Term Taken	Grade	Gen Ed
ANSC3150 - Equine Nutrition and Physiology	Credits: 3			
ANSC4220 - Advanced Beef Production and Management	Credits: 3			
ANSC4230 - Advanced Sheep Production & Management	Credits: 3			
ANSC4240 - Advanced Swine Production and Management	Credits: 3			
OR				
ANSC4250 - Advanced Equine Production and Management	Credits: 3			
PATB4110 - Diseases of Food Animals *	Credits: 3			

Communication

Required Courses:

Course Name	Credits:	Term Taken	Grade	Gen Ed
COMM2010 - Public Speaking * (COM2) USP Code [O< >COM2]	Credits: 3			
• Plus 14 additional credit hours in COJO				

Agricultural Sciences

Required Courses:

Course Name	Credits:	Term Taken	Grade	Gen Ed
FDSC3060 - Principles of Meat Science and Muscle Biology *	Credits: 3			

Other Math/Science Courses

Required Courses:

Course Name	Credits:	Term Taken	Grade	Gen Ed
LIFE1010 - General Biology * (PN) USP Code [SB< >PN]	Credits: 4			
LIFE2022 - Animal Biology *	Credits: 4			
LIFE3050 - Genetics	Credits: 4			
CHEM1000 - Introductory Chemistry (PN) USP Code [SP< >PN]	Credits: 4			

ANSC2010 - Domestic Animal Metabolism	Credits: 3			
OR				
CHEM2300 - Introductory Organic Chemistry	Credits: 4			
MATH1400 - College Algebra (Q) USP Code [QA< >Q]	Credits: 3			
STAT2050 - Fundamentals of Statistics USP Code [QB< >Q]	Credits: 4			
OR				
STAT2070 - Introductory Statistics for the Social Sciences USP Code [QB< >Q]	Credits: 4			

Other Communication Course

Course Name	Credits:	Term Taken	Grade	Gen Ed
ENGL1010 - College Composition and Rhetoric * (COM1) USP Code [WA< >COM1]	Credits: 3			

Other University Studies Courses

- First-Year Seminar* (FYS)
- 2 courses in Human Culture (H)
- U.S. and Wyoming Constitutions (V)

Required Credits: 128

*A grade of C or better must be earned in these courses for successful completion of degree.

**Required credits: 128 total credit hours, 42 credit hours or more at the 3000-level or above.

Notes: