## **UNIVERSITY OF WYOMING**

**Animal and Veterinary Science (ANVS)** 

## **Communication Option**

Total Credit Hour requirement: **128 minimum** Upper-Division Hour requirement: **42 minimum** 

Name: \_\_\_\_\_

University Studies Program (not met as part of degree reqts)			* C or better required	
USP Cours	e # Title	Cr	Sem/Yr	Grade
	completed with C or better within the first year at UW. May be waived with 30 o edits of post-high school credit (transfer).	r <u>3</u>		*
C1	y ENGL 1010, but may be met with Honors and other courses	3		
H AGEC 10	020 recommended	3		
ПН		3		
□ V		3		

Check degree evaluation for eligibility for Challenge Exam (POLS 1000 by exam)

Major in Animal and Veterinary Science			* C or better required		
USP	Course #	Title	Cr	Sem/Yr	Grade
	ANSC 3010	Comp Anatomy & Phys Domestic Anim	4		*
	PreReq: LIFE 2022 with C or better				
	ANSC 3100	Prin Animal Nutrition	3		*
	PreReq: ANSC 2010 or CHEM 2300				
C3	ANSC 4630	Topics & Issues in ANSC	3		*
	PreReq: SR standing and C2				
ΡN	LIFE 1010	General Biology	4		*
	PreReq: MATH ACT $\geq 21$ or MPE $\geq 2$				
ΡN	LIFE 2022	Animal Biology	4		*
	PreReq: LIFE 1010 with C or better				
Q	MATH 1400	College Algebra	3		*
	PreReq: MATH 0925 with C or better, or MATH ACT $\ge$ 23, or MPE $\ge$ 3. May be waived with MATH ACT $\ge$ 26 or MPE $\ge$ 3				
Q	STAT 2050	Fund in Statistics	4		
	PreReq: MATH 1400 wit	h C or better, or MATH ACT $\geq$ 26 or MPE $\geq$ 4	·		



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Concentration in Communication				* C or better required		
	USP	Course #	Title	Cr	Sem/Yr	Grade
		ANSC 1010	Intro to Animal Science	4		
Organic Chemistry Elective: Choose 1 of ANSC 2010 or CHEM 2300.						
	Γ	ANSC 2010	Domestic Animal Metabolism	3		
		PreReq: CHEM 1000				
		CHEM 2300	Introductory Organic Chemistry	3		
		PreReq: CHEM 1000 or 1		_		
		ANSC 2020	Feeds & Feeding	4		
		ANSC 4120	Prin Mammalian Reproduction	3		*
П			nic anatomy and physiology/endocrinology	2		*
		ANSC 4540 PreReq: STAT 2050	Prin Animal Breeding	3		·
	A		n Elective: Choose 2 of ANSC 3150, 4220, or 4230.			
	Г	ANSC 3150	Equine Nutrition and Physiology	3		
		PreReq: 4 hrs life scienc	e			
		ANSC 4220	Adv Beef Production and Mgt	3		
		PreReq: ANSC 3100, 412	0, and 4540			
		ANSC 4230	Adv Sheep Production and Mgt	3		
		PreReq: ANSC 3100, 412		_		
	PN	CHEM 1000	Introductory Chemistry th C or better or MATH ACT $\geq 23$ or MPE $\geq 3$	4		
	C2	COJO 2010	Public Speaking	3		
	02	PreReq: Completion of C				
	Со	ommunication and	Journalism Electives: min 14 credits in COJO (excep	t COJO 2	010)	
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		FDSC 3060	Prin Meat Sci & Muscle Biology	3		*
_		PreReq: CHEM 1000 and				
		LIFE 3050	Genetics			
		PreReq: LIFE 2022 with		2		*
		PATB 4110 PreReq: Junior standing	Diseases of Food Animals	3		
	Fre		B total and/or 42 upper-division credit hours)			
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