# 2025-2026 Block Transfer: Qualifying Transfer Associate Degree from a Wyoming Community College in any major to the University of Wyoming Animal and Veterinary Science, B.S. (Food Animal Industries Concentration)

This Block Transfer has been written for students who have earned a qualifying transfer associate degree (Associate of Arts (AA), Associate of Science (AS), Associate of Business (AB), or Associate Degree in Nursing (ADN)) with a minimum of sixty (60) credits in any major from one of the Wyoming Community Colleges (WYCC) who wish to complete the Bachelors with a major in Animal and Veterinary Science, B.S. (Food Animal Industries Concentration) at the University of Wyoming (UW).

While some of the courses taken for the associate degree at the Community College are not specified in this document, the UW degree program relies on the foundational coursework completed for the associate degree to prepare the student for baccalaureate-level study.

Students may create a WyoTransfer account now to see how all completed coursework fulfills specific degree requirements.

Courses/categories that could/should be taken at the WYCCs are highlighted in GREEN. Students may satisfy these requirements by taking an equivalent course at a community college. The UW course is listed on the left; if a community college offers an equivalent course, it will be listed under the community college name in the table.

Courses/categories that are offered at some (but not all) of the WYCCs and at UW are highlighted in TURQUOISE. Students may take these courses at a community college that offers an equivalent course or after transferring to UW.

Courses/categories that must be taken at UW are highlighted in GOLD. If a student wishes to take any of these courses at another institution, they must speak with their UW academic adviser.

# **BLOCK 1: University Studies Program (USP) Requirements**

This degree requires that The University Studies Program 2015 requirements are met before graduation. Some of the courses required for this major fulfill USP requirements, but not all. Students should check their degree evaluations and consult with their assigned academic advisor to discuss their specific course plan.

Please refer to the <u>University Catalog</u> and click on the link in the left-hand navigation pane titled "The University Studies Program 2015" for more information.

A grade of C or above is required for University Studies Program (USP) categories: FYS, C1, C2, and C3.

J	USP Requirement	UW Course in Major			
C1	Communication 1 (3cr)	Satisfied upon completion of qualifying associate degree			
C2	Communication 2 (3cr)	Satisfied upon completion of qualifying associate degree			
С3	Communication 3 (3cr)	ANSC 4630			
Q	Quantitative Reasoning (3cr)	MATH 1400			
PN	Physical and Natural World (1) (3cr)	LIFE 1010			
PN	Physical and Natural World (2) (3cr)	CHEM 2300			
Н	Human Culture (1) (3cr)	AGEC/ECON 1020			
Н	Human Culture (2) (3cr)	Satisfied upon completion of qualifying associate degree			
V	U.S. & WY Constitution (3cr)	Satisfied upon completion of qualifying associate degree			
	Any 3-credit hour of FYS or 3-credit hours of USP electives (3cr)	Satisfied upon completion of qualifying associate degree			

# Animal and Veterinary Science, B.S. (Food Animal Industries Concentration)

This concentration provides students with a foundation in livestock production/management needed for a career in the livestock industry and may also be suited to students needing greater flexibility with elective/transfer coursework.

# **BLOCK 2: Lower Division Requirements**

# **University of Wyoming Requirements:**

- Total minimum credits required for most degrees (including transfer credit) is 120 credits.
- Students must complete 42 hours of upper division (3000-level or above) coursework, 30 of which must be taken in residence at UW.
- No more than 4 credits of physical activity may be applied to the minimum credit hour requirement for UW baccalaureate degree.
- The UW Office of the Registrar provides final approval of degree completion requirements prior to the awarding of any degree.

# **Animal and Veterinary Science Requirements:**

• A grade of C or better must be earned in the following courses when the courses are required in the individual option for completion of the degree: ANSC 3010, ANSC 3100, ANSC 4120, ANSC 4540, ANSC 4630; FDSC 3060, PATB 4110, PATB 4111, LIFE 1010, LIFE 2022.

UW Courses	Casper Community College	Central Wyoming College	Eastern Wyoming College	Laramie County Community College	Northern Wyoming Community College District	Northwest College	Western Wyoming Community College		
Animal and Veterinary Sciences									
ANSC 1010 - Introduction to Animal Science (4cr)	ANSC 1010	ANSC 1010	ANSC 1010	ANSC 1010	ANSC 1010	ANSC 1010			
Supporting Math/Science									
LIFE 1010 - General Biology (PN) (4cr)	BIOL 1010	BIOL 1010	BIOL 1010	BIOL 1010	BIOL 1010	BIOL 1010	BIOL 1010		
LIFE 2022 - Animal Biology (4cr)	BIOL 2022	BIOL 2022		BIOL 2022	BIOL 2022		BIOL 2022		
MATH 1400 - College Algebra (Q) (3cr)	MATH 1400	MATH 1400	MATH 1400	MATH 1400	MATH 1400	MATH 1400	MATH 1400		
STAT 2050 - Fundamentals of Statistics (4cr) (Q)	STAT 2050	STAT 2050	STAT 2050	STAT 2050	STAT 2050	STAT 2050	STAT 2050		
		Food Animal	Industries Co	ncentration					
ANSC 2020 - Feeds and Feeding (4cr)	ANSC 2020	ANSC 2020	ANSC 2020	ANSC 2020	ANSC 2020	ANSC 2020			
ANSC 2070 - Livestock Behavior and Handling (2cr)									
FDSC 2040 - Principles of Meat Animal Evaluation (3cr)									
	Supporting Agriculture/Math/Science								
AGEC/ECON 1020 - Principles of Microeconomics (3cr) (H)	AGEC 1020 OR ECON 1020	ECON 1020	ECON 1020	AGEC 1020 OR ECON 1020	AGEC 1020 OR ECON 1020	AGEC 1020 OR ECON 1020	ECON1020		
AGEC 2020 - Farm and Ranch Business Management (4cr)	AGEC 2020	AGEC 2020	AGEC 2020	AGEC 2020	AGEC 2020	AGEC 2020			
ANSC 2010 - Domestic Animal Metabolism (3cr) OR CHEM 2300 - Introductory Organic Chemistry (4cr) (PN)	CHEM 2300	ANSC 2010 OR CHEM 2300	CHEM 2300	ANSC 2010	ANSC 2010 OR CHEM 2300	CHEM 2300	CHEM2300		
CHEM 1000 - Introductory Chemistry (4cr) (PN)	CHEM 1000	CHEM 1000	CHEM 1000	CHEM 1000	CHEM 1000	CHEM 1000	CHEM 1000		

UW Courses	Casper Community College	Central Wyoming College	Eastern Wyoming College	Laramie County Community College	Northern Wyoming Community College District	Northwest College	Western Wyoming Community College
		Animal an	d Veterinary	Sciences			
ANSC 3010 - Comparative							
Anatomy and Physiology of							
Domestic Animals (4cr)							
ANSC 3100 - Principles of							
Animal Nutrition (3cr)							
ANSC 4120 - Principles of							
Mammalian Reproduction (4)							
ANSC 4630 - Topics and							
Issues in Animal Science (3cr)							
(C3)							
OR							
MICR/PATB 4130 -							
Mammalian Pathobiology							
3cr) (C3)							
PATB 4110 - Diseases of							
Food Animals (3cr)							
	F	ood Animal l	Industries C	oncentration	l		
ANSC 4220 - Advanced Beef							
Production and Management							
(3cr)							
ANSC 4230 - Advanced							
Sheep Production &							
Management (3cr)							
ANSC 4540 - Principles of							
Animal Breeding (3cr)							
FDSC 3060 - Principles of							
Meat Science and Muscle							
Biology (3cr)							
MICR/PATB 4500 -							
Veterinary Parasitology (4cr)		Q	• 1/ -/3-6	1 /G •			
		Supporting A	griculture/M	ath/Science			
PLNT 4700 - Forage Crop							
Science (3cr)							
OR	CHEM 1000	CHEM 1000	CHEM 1000	CHEM 1000	CHEM 1000	CHEM 1000	CHEM 100
REWM 2000 - Principles of							
Rangeland Management (3cr)							
REWM 200	00 will satisfy th	e course require	ement but will n	ot satisfy the up	per division req	uirement	
			<b>Electives</b>				

**COURSE SUBSTITUTIONS:** Block articulations are intended to reflect direct published equivalencies between institutions. UW academic departments occasionally arrange for course substitutions when indirect equivalencies exist. Please contact your UW Academic Advisor for details.

**EFFECTIVE DATE:** This document is in effect as of the 2025-2026 catalog year; it reflects the published UW curriculum as of that date. Any changes to the UW curriculum or the WYCC course equivalents will require this document to be updated. To request an updated document, faculty should contact <a href="mailto:transfer@uwyo.edu">transfer@uwyo.edu</a> via email.