

# 2025-2026 Block Transfer Map: Qualifying Transfer Associate Degree from a Wyoming Community College to the University of Wyoming

## Environment & Natural Resources, B.S.

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 Environment & Natural Resources 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 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 [University Catalog](#) 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.

USP Requirement		UW Course in Major
C1	Communication 1 (3cr)	Satisfied upon completion of qualifying associate degree
C2	Communication 2 (3cr)	ENR 2000 <i>Offered at all WyoCC's</i>
C3	Communication 3 (3cr)	ENR 4900
Q	Quantitative Reasoning (3cr)	Satisfied upon completion of qualifying associate degree
PN	Physical and Natural World 1 (3cr)	Satisfied upon completion of qualifying associate degree
PN	Physical and Natural World 2 (3cr)	Satisfied upon completion of qualifying associate degree
H	Human Culture 1 (3cr)	Satisfied upon completion of qualifying associate degree
H	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

### **Environment & Natural Resources, B.S.**

Environment & Natural Resources (ENR) students will gain depth and breadth across a range of interdisciplinary fields that engage with complex ENR ideas and challenges, with the goal of integrating across fields of study.

**BLOCK 2: Haub School Requirements - US Cultures and Communities and Global Awareness**

*Students earning a B.S. in ENR with their degree awarded from the Haub School must additionally complete 6 credit hours of [Haub School Requirements](#):*

ASD	<a href="#">US Cultures and Communities</a> (3cr)
ASG	<a href="#">Global Awareness</a> (3cr) – ENR 2000 (required course for major)

**BLOCK 3: Lower Division Requirements**

**University of Wyoming Requirements:**

- Total minimum credits required (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.
- Minimum Cumulative GPA is 2.00.
- The UW Office of the Registrar provides final approval of degree completion requirements prior to the awarding of any degree.

**Major Requirements:**

- This major requires a minimum of 44 credits (primary) or 38 (concurrent), of which are upper-division credits.
- All undergraduate students in ENR complete their coursework in conjunction with another major in any discipline.
- Students complete additional credit hours in consultation with advisor(s) if needed to meet minimum credits to earn a B.S. in ENR (minimum 120 credits, including 42 upper division credits) or to meet primary degree requirements.
- Students must earn a C or better in all courses fulfilling program requirements - including Haub School U.S. Diversity and Global Awareness courses, and degree, major, and/or minor courses.
- Also earn 12 credits unique to each program when enrolled in multiple Haub School programs.

UW Courses	Casper College	Central Wyoming College	Eastern Wyoming College	Laramie County Community College	Northern Wyoming Community College District	Northwest College Wyoming	Western Wyoming Community College
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**ENR Core Courses**

**Foundations of Environmental Studies**

ENR 1010 - Thinking Like a Mountain: complex environmental challenges and interdisciplinary solutions (4cr)							
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**Foundations of Environmental Science**

ESS 1000 - Wyoming in the Earth System (3cr) (PN)	ENR 1200 OR ENR 1330 OR GEOL 1330	BIOL 1080				BIOL 1080 OR ENR 1200	
OR ENR 1200 - Environment (4cr) (PN)							
OR ENR/GEOL 1330 - Water, Dirt, and Earth's Environment (4cr) (PN)							

**Environment & Society**

ENR 2000 - Environment and Society (3cr) (C2) (ASG)	ENR 2000						
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**BLOCK 4: Upper Division Requirements**

**ENR Core Courses**

**Approaches to Problem Solving**

ENR 3000 - Approaches to ENR Problem Solving (3cr) (H)							
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**Environmental Assessment**

ENR 4900 – Capstone in ENR (3cr) (C3)							
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**Professional Development (1 Credit Min. S/U Grading Only)**

ENR 4970 – ENR Internship (1-6cr)							
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*Satisfactory completion of professional and applied experience required prior to enrollment. No more than 6 total credits of ENR 4970, ESS 4970, or ORTM 4970 can be applied across multiple Haub programs. All prefixes are interchangeable and are accepted for any Haub program.*

**BLOCK 5: ENR Disciplines Courses (21+cr)**

UW Courses	Casper College	Central Wyoming College	Eastern Wyoming College	Laramie County Community College	Northern Wyoming Community College District	Northwest College Wyoming	Western Wyoming Community College
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**Cultures & Values: (Choose one course)**

ENR/PHIL/POLS 2330 - Environmental Ethics (3cr)		G&R 2050					
AMST/ENR/GWST 3050 - Cultures of Nature in the United States (3cr)							
GEOG/NAIS 3400 - Traditional Ecological Knowledge (3cr) (ASD)							
ENR/POLS 3620 - Environmental Justice (3cr)							
ENR/SOC 3950 - Environmental Sociology (3cr)							
AMST/ENR 4030 - Ecology of Knowledge (3cr)							
ANTH/ENR 4310 - Environmental Anthropology (3cr)							
ENR/HIST 4412 - Global Environment History (3cr) (H)							
GWST 4450 - Ecofeminism (3cr) (ASD)							
ENR 4680 - Diversity and Justice in Natural Resources (3cr)							
COJO/ENR 4700 - Media, Science, and Society (3cr)							

**BLOCK 5: ENR Disciplines Courses Continued**

UW Courses	Casper College	Central Wyoming College	Eastern Wyoming College	Laramie County Community College	Northern Wyoming Community College District	Northwest College Wyoming	Western Wyoming Community College
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**Economics: (Choose one course)**

ECON 2400 - Economics of the Environment (3cr) (C2) (ASG)	ECON 2400				ECON 2400		
GEOG/INST 3050 - Economic Geography (3cr)							
ECON/ERS 3400 - Energy Markets & Policy (3cr)							
AGEC/ENR 3750 - Natural Resource Planning and Economics (3cr)							
ECON 4400 - Environmental Economics (3cr)							
AGEC 4700 - Economics of Range Resources (3cr)							
AGEC 4720 - Water Resource Economics (3cr)							
ENR 4560 - Conservation Entrepreneurship (3cr)							

**Environmental Management: (Choose one course)**

REWM 2000 - Principles of Rangeland Management (3cr)	REWM 2000						
ENR/RNEW 2100 - Forest Management (3cr)						REWM 2100	REWM 2100
ENR/ZOO 2450 - Fish and Wildlife Management in the Anthropocene (4cr) (C2)	BIOL 2465			BIOL 2465	BIOL 2465	BIOL 2465	
ERS 3010 - Air Quality Management (3cr)							
ENR/GEOG/GEOL 4040 - Conservation of Natural Resources (3cr)							
GEOG 4080 - Management of Major River Basins (3cr)							
REWM 4200 - Reclamation of Drastically Disturbed Lands (3cr)							
CE/CHE/ENR 4430 - Green Chemistry and Global Environmental Problems (3cr)							
ENR 4570 - Climate Change Responses (3cr)							
REWM 4700 - Wildland Watershed Management (3cr)							
REWM 4710 - Watershed Water Quality Management (3cr)							

**BLOCK 5: ENR Disciplines Courses Continued**

UW Courses	Casper College	Central Wyoming College	Eastern Wyoming College	Laramie County Community College	Northern Wyoming Community College District	Northwest College Wyoming	Western Wyoming Community College
<b>Data Analysis: (Choose one course)</b>							
GIST 2140 - Survey of Remote Sensing Applications (3cr) (PN)		GIST 2140					
GIST 2200 - Spatial Data Visualization (3cr)			GIST 2200				
GIST 2310 - Intro to Geographic Information Systems (4cr)	GIST 1100	GIST 2310		GIST 2310	GIST 2310	GIST 2310	GIST 2310
STAT 3050 - Statistical Methods (3cr)							
GIST 3140 - Introduction to Remote Sensing (3cr)							
ESS 4001 - Analysis of Nature's Data (3cr)							
GIST 4211 - Advanced Remote Sensing (3cr)							
ENR/GEOL 4525 - Environmental Data Analysis (4cr)							
AGEC/ENR 4550 - Negotiation Analysis (3cr)							
GIST/PLNT/REWM 4130 - Applied Remote Sensing (3cr)							
REWM 4600 - Drone-Based Remote Sensing (3cr)							
<b>Physical &amp; Natural Science: (Choose one course)</b>							
ATSC 2100 - Global Warming: The Science of Humankind's Energy Consumption Impacting Climate (3cr)							
ENR/REWM 3100 - Principles of Wildland Water Quality (3cr)							
ENR/SOIL 3130 - Environmental Quality (3cr)							
LIFE 3400 - General Ecology (3cr)			BIOL 2400		BIOL 2400	BIOL 2400	BIOL 2400
<i>BIOL 2400 offered at CC, EWC, NWCCD, NWC &amp; WWCC will satisfy course requirement however will not satisfy University Upper Division requirements.</i>							
ENR/GEOG/GEOL 3450 - Weather and Climate (3cr)							
ESS/GEOG/GEOL 3480 - Environmental Change (3cr) (ASG)							
ENR/REWM 4285 - Wildland Hydrology (3cr)							
REWM 4440 - Applied Fire Ecology (3cr)							
GEOG/GEOL 4470 - Fire Ecology (3cr)							
GEOG 4460 - Biogeography (3cr)							

**BLOCK 5: ENR Disciplines Courses Continued****Policy: (Choose one course)**

ECON/ERS 3400 - Energy Markets & Policy (3cr)	
AMST/ENR/GEOG/POLS/REWM 4051 - Environmental Politics (3cr)	
AMST/ENR/GEOG/POLS/REWM 4052 - Federal Land Politics (3cr)	
INST/POLS 4385 - Environment and Resource Conflict (3cr)	
INST/POLS 4455 - Energy Security (3cr)	
GEOG/INST/POLS 4475 - Politics of Natural Resources in Latin America (3cr)	
ERS 4482 - Global Climate Governance (3cr) (H)	
GEOG/INST/POLS 4555 - Political Ecology (3cr)	
ENR 4750 - ENR Law and Policy (3cr)	
CRMJ/ENR/SOC 4590 - Green Criminology (3cr)	

**ENR Electives***(Select from the following, minimum three credits required):**Any course with code ENR 1000-4999, not already used above. Be cautious of cross-listed offerings as you cannot receive duplicate credit.*

**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 [transfer@uwyo.edu](mailto:transfer@uwyo.edu) via email.