HAUB SCHOOL OF ENVIRONMENT AND NATURAL RESOURCES

Students must apply for admission to the joint JD/MA degree in Environment & Natural Resources. Contact haub.school@uwyo.edu for more information about the program and about the application process.

Learning Outcomes

Graduates of the Haub School of Environment and Natural Resources will
- be conversant across a range of fields of environmental significance, spanning science and technology to human dimensions of natural resources;
- understand and evaluate the relationship of their disciplines to other relevant ENR fields; and
- produce discourse, scholarship, and practical solutions that address the complexity of ENR challenges.

JD/MA Environment & Natural Resources

MA Coursework - 30 credit hours

CORE (9 credit hours)
- Approaches to Environmental Problem-Solving ENR 5000
- Environmental Assessment ENR 5900
  - Domestic focus
  - International focus

Complete the following, for a total of 3 credits:
- ENR Internship 1 credit
- ENR Plan B Thesis 2 credits

ENR ELECTIVES (9 credit hours)
Choose 3 elective courses, 1 from each category (see reverse):
- Human Dimensions
- Environmental Science
- Quantitative & Qualitative Methods

COLLEGE OF LAW ELECTIVES (12 credit hours)
12 credits include (but are not limited to):
- Administrative Law LAW 6510
- Environmental Law LAW 6660
- Native American Natural Resource Law LAW 6735
- Mining Law LAW 6780
- Oil & Gas Law LAW 6790
- Public Lands LAW 6800
- Water Rights LAW 6860
- Natural Resources Law LAW 6865
- Land Use Law LAW 6890
- Seminar: Endangered Species Act LAW 6910
- Seminar: Advanced Water Rights LAW 6910
- Environmental Policy - Topics LAW 6915
- Energy & Climate Policy - Topics LAW 6915
- International Oil & Gas Law - Topics LAW 6915

Plan B Thesis Project

All students earning the MA in ENR must complete a Plan B thesis project. All Plan B projects must have a research component that leads to original thought, synthesis, or integration of relevant elements of legal scholarship with issues pertinent to environmental or natural resource management. The form of Plan B projects is flexible. Please visit the Graduate Student Regulations & Policies page on the Office of the Registrar website, www.uwyo.edu/registrar/University_Catalog/grad_students.html, for more information.

The Plan B project will be written over the course of the student's academic program, typically beginning in year two of law school. All Plan B projects must be negotiated by the student and her/his MA advisor and MA committee (composed of at least three members, with representatives from the Haub School, College of Law, and other non-Law UW faculty). Each student will complete benchmarked tasks on a determined timeline, in consultation with his/her MA advisor and committee chair.
## ENR ELECTIVES - 3 courses (1 from each category)

### Human Dimensions
- Water Resource Economics  
  AGEC 4720  
- Natural Resource Management on Reservations  
  AIST/GEOG 4340  
- Ecology of Knowledge  
  AMST 5030  
- Historic Preservation  
  AMST/HIST 5800  
- Natural Resource Economics  
  ECON 4410  
- Writing for Non-Profits  
  ENGL 4075  
- Environmental Anthropology  
  ENR/ANTH 5310  
- Economics of Natural Resource Scarcity  
  ENR 5890  
- Leadership in Natural Resource Management  
  ENR 5950  
- Textile Industry & Environment  
  FCSC 4182  
- Foundations of Sustainable Planning  
  GEOG 5310  
- Rural & Small Town Planning  
  GEOG 5390  
- Contested Landscapes  
  GEOG 5574  
- Food, Health & Justice  
  HLED 5020  
- Food Systems & Health  
  HLED 5586  
- Energy Economics & Policy  
  MBAM 5501  
- Place-based Learning  
  NASC 5650  
- Issues in Environmental Ethics  
  PHIL 5340  
- Sustainable Agriculture  
  PLNT 5020  
- Ecofeminism  
  WMST 5450

### Environmental Science
- Conservation Biology  
  BOT/ZOO 4420  
- Forest Ecology  
  BOT/RNEW 5775  
- Biogeochemistry  
  BOT 5780  
- Winter Ecology  
  ENR 4010, 4011 & 4012  
- Remote Sensing of Rivers  
  GEOG 5450  
- Range Resource Management  
  REWM 5000  
- Wildland Hydrology  
  REWM 5285  
- Rangeland Restoration Ecology  
  REWM 5580  
- Wildlife Ecology & Management  
  ZOO 5300

### Quantitative & Qualitative Methods
- Environmental Data Analysis  
  ENR/GEOG 5525  
- Negotiation  
  ENR 5450  
- Risk Analysis  
  ENR 5500  
- Negotiation Analysis  
  ENR/AGEC 5550  
- Applied GIS  
  ENR 5890  
- Remote Sensing of the Environment  
  GEOG 5111  
- Quantitative Modeling Landscape Ecology  
  REWM 5610  
- Remote Sensing for Agricultural Management  
  RNEW 5130  
- Statistical Methods for Agriculture & Nature  
  STAT 5080