

ENVIRONMENTAL STUDIES B.A.

Bachelor of Arts - Environmental Studies

College of Humanities & Sciences

Degree Specific Credits: 54

Required Cumulative GPA: 2.0

Catalog Year: 2018-2019

Note: To obtain depth of knowledge in an area of focus, students are expected to select a minor or double major from another campus discipline, or work with an Environmental Studies advisor to select or design an Environmental Studies focus area.

General Education Requirements

Information regarding these requirements can be found in the General Education Section (<http://catalog.umt.edu/academics/general-education-requirements>) of the catalog.

Summary

Code	Title	Hours
Lower-Division Core Courses		24
Environmental Science and Environmental Studies		
Chemistry		
Math		
Biology		
Quantitative Skills - Statistics		
Upper-Division Core Courses		15
Natural Science - Ecology		
Policy		
Humanities		
Social Science		
Approved Community Service/Internship Experience		
Elective Environmental Studies Courses		9
Additional Requirements		6
Native American Studies		
Additional Science Course		
Total Hours		54

Lower-Division Core Courses

Rule: Complete the following subcategories of courses. 24 total credits required.

Environmental Science and Environmental Studies

Code	Title	Hours
Complete all of the following courses:		
ENSC 105N	Environmental Science	3
ENST 201	Environmental Info Resources	3
ENST 225	Sustainable Communities	3

ENST 230H	Nature and Society	3
Total Hours		12

Minimum Required Grade: C-

Chemistry

Code	Title	Hours
Complete the following course:		
CHMY 121N	Introduction to General Chemistry	3
Total Hours		3

Minimum Required Grade: C-

Math

Code	Title	Hours
Complete the following course:		
M 115	Probability and Linear Mathematics	3
Total Hours		3

Minimum Required Grade: C-

Biology

Code	Title	Hours
Complete one of the following courses:		
BIOB 101N	Discover Biology	3
BIOB 160N	Principles of Living Systems	
BIOB 170N	Princpls Biological Diversity	
Total Hours		3

Minimum Required Grade: C-

Quantitative Skills - Statistics

Code	Title	Hours
Complete one of the following courses:		
FORS 201	Forest Biometrics	3
PSYX 222	Psychological Statistics	
SOCI 202	Social Statistics	
STAT 216	Introduction to Statistics	
Total Hours		3

Minimum Required Grade: C-

Upper-Division Core Courses

Rule: Complete the following subcategories of courses. 15 total credits required.

Natural Science - Ecology

Code	Title	Hours
Complete one of the following courses:		
BIOE 370	General Ecology	3
ENSC 360	Applied Ecology	
FORS 330	Forest Ecology	
Total Hours		3

Minimum Required Grade: C-

Policy

Code	Title	Hours
Complete one of the following courses:		3
ENST 367	Environmental Politics & Policies	
ENST 382	Environmental Law	
Total Hours		3

Minimum Required Grade: C-

Humanities

Code	Title	Hours
Complete one of the following courses:		3
ENST 335L	The Environmental Vision	
ENST 410	TEK of Native Peoples	
ENST 430	Culture & Agriculture	
Total Hours		3

Minimum Required Grade: C-

Social Science

Code	Title	Hours
Complete one of the following courses:		3
ENST 310	Environment Montana: A to Z	
ENST 487	Globalization, Justice & Environment	
ENST 489S	Environmental Justice Issues & Solutions	
Total Hours		3

Minimum Required Grade: C-

Approved Community Service/Internship Experience

Code	Title	Hours
Complete 3 credits of the following courses:		3
ENSC 398	Cooperative Education/Intern	
ENST 396	Supervised Internship (PEAS)	
ENST 398	Cooperative Education/Intern	
Total Hours		3

Minimum Required Grade: C-

Elective Environmental Studies Courses

Code	Title	Hours
Complete 9 credits of the following courses:		9
COMX 347	Rhetoric, Nature, and Environmentalism	
COMX 349	Communication, Consumption, and Climate	
ECNS 433	Economics of the Environment	
ECNS 445	Int Env Econ & Clim Change	
ENSC 391	Special Topics/Experimental Courses	
ENSC 491	Special Topics/Experimental Courses	
ENSC 492	Independent Study	
ENSC 494	Seminar/Workshop	
ENSC 495	Field Study	
ENST 320E	Earth Ethics	
ENST 373A	Nature Works	
ENST 391	Special Topics/Experimental Courses	
ENST 395	Field Studies: Env. Studies	

ENST 396	Supervised Internship (PEAS)	
ENST 420	US Environmental Movement	
ENST 427	Social Issues:The Mekong Delta	
ENST 437	Climate Change: Mekong Delta	
ENST 472	Gen Sci: Conservation Education	
ENST 476	Environmental Citizenship	
ENST 480	Food Justice and Sustainability	
ENST 491	Special Topics/Experimental Courses	
ENST 492	Independent Study	
ENST 493	Study Abroad: Environmental Justice Latin America	
ENST 494	Seminar/Workshop	
ENST 499	Senior Thesis/Capstone	
GPY 421	Sustainable Cities	
PHL 323	Ethics of Climate Change	
Total Hours		9

Minimum Required Grade: C-

Additional Requirements

Rule: Complete the following subcategories of courses. 6 total credits required.

Native American Studies

Code	Title	Hours
Complete one of the following courses:		3
ENST 410	TEK of Native Peoples	
NASX 303E	Ecological Perspectives in Native American Traditions	
NASX 304E	Native American Beliefs/Philos	
Total Hours		3

Minimum Required Grade: C-

Additional Science Course

Note: BIOB 170N may only be used to satisfy this requirement if not used to satisfy the introductory Biology requirement.

Code	Title	Hours
Complete one of the following courses:		3
BIOB 170N	Princpls Biological Diversity	
BIOO 335	Rocky Mountain Flora	
CCS 103X	Intro Climate Change:Sci & Soc	
ERTH 303N	Weather and Climate	
NRSM 210N	Soils, Water and Climate	
NRSM 265	Elements of Ecological Restoration	
NRSM 385	Watershed Hydrology	
Total Hours		3

Minimum Required Grade: C-