3

ENVIRONMENTAL STUDIES B.A.

Bachelor of Arts - Environmental Studies

College Humanities & Sciences

Degree Specific Credits: 54

Required Cumulative GPA: 2.0

Catalog Year: 2017-2018

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 EVST advisor on selecting or designing an EVST 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

Lower Division Core Courses	24
Environmental Science and Environmental Studies	
Chemistry	
Math	
Biology	
Quantitative Skills - Statistics	
Upper Division Core	15
Natural Science - Ecology	
Policy	
Humanities	
Social Science	
Approved Community Service/Internship Experience	
Elective Environmental Studies Courses	9
Foreign Language Requirement	10
Additional Requirements	6
Native American Studies	
Additional Science Course	
Total Hours	64

Lower Division Core Courses

Rule: Complete the following subcategories of courses

24 Total Credits Required

Environmental Science and Environmental Studies

Rule: Complete all courses

ENSC 105N	Environmental Science	3
ENST 201	Environmental Info Resources	3
ENST 225	Community & Environment	3

ENST 230H	Nature and Society	3
Total Hours		12

Minimum Required Grade: C-

Chemistry

Rule: Complete the following course

CHMY 121N	Introduction to General Chemistry	3
Total Hours		3

Minimum Required Grade: C-

Math

Rule: Complete the following course

M 115	Probability and Linear Mathematics	3
Total Hours		3

Minimum Required Grade: C-

Biology

Rule: Complete 1 of the following

Select 3 credits from the following:

	3	
BIOB 101N	Discover Biology	
BIOB 160N	Principles of Living Systems	
BIOB 161N	Prncpls of Living Systems Lab	
BIOB 170N	Princpls Biological Diversity	
Гotal Hours		3

Minimum Required Grade: C-

Quantitative Skills - Statistics

Select 3 credits	from the following:	3
FORS 201	Forest Biometrics	
PSYX 222	Psychological Statistics	
SOCI 202	Social Statistics	
STAT 216	Introduction to Statistics	
Total Hours		3

Minimum Required Grade: C-

Upper Division Core

Rule: Complete the following subcategories of courses

15 Total Credits Required

Natural Science - Ecology

	Select one of the	e following:	3
	BIOE 370	General Ecology	
	ENSC 360	Applied Ecology	
	FORS 330	Forest Ecology	
	Total Hours		3

Minimum Required Grade: C-

Policy

Rule: Complete one of the following:

ENST 367	Environmental Politics & Policies	3			
or ENST 382	Environmental Law				
Total Hours		3			
Minimum Require	Minimum Required Grade: C-				
Humanities					
Select one of the	following:	3			
ENST 335L	The Environmental Vision				
ENST 410	TEK of Native Peoples				
ENST 430	Culture & Agriculture				
Total Hours		3			
Minimum Require	Minimum Required Grade: C-				

Social Science

Select 3 credits f	rom the following:	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

Select 3 credits	from the following:	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

Select 9 credits f	Select 9 credits from the following:	
COMX 347	Rhetoric Nature & Environmtlsm	
COMX 349	Comm Consump & 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 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, Agriculture, Environment	
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		
	GPHY 421	Sustainable Cities		
	PHL 323	Ethics of Climate Change		
Total Hours				

Minimum Required Grade: C-

Additional Requirements

Rule: Complete the following subcategories of courses

6 Total Credits Required

Native American Studies

Select one of the	e following:	3
ENST 410	TEK of Native Peoples	
NASX 303E	Ecol Persp in Nat Amer Trad	
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.

Select one of the following:		
BIOB 170N	Princpls Biological Diversity	
BIOO 335	Rocky Mountain Flora	
ERTH 303N	Weather and Climate	
NRSM 210N	Soils, Water and Climate	
NRSM 265	Elements of Ecological Restora	
NRSM 385	Watershed Hydrology	

Total Hours 3

Minimum Required Grade: C-