

ADVISING WORKSHEET

BACHELOR OF ARTS DEGREE MAJOR IN ENVIRONMENTAL STUDIES General Bulletin 2022-2023

TRANSFER INSTITUTION(S):

Montana State University Billings Advising and Career Services Phone: 406-657-2240 Fax: 406-657-2302 advising@msubillings.edu www.msubillings.edu/advise/

Name		
Student ID #		

GENERAL EDUCATION REQUIREMENTS - SEE ATTACHED PAGE FOR SPECIFIC COURSES

General Education Category	Course #	Credits	Grade	Semester	Equivalent
Category I: Global Academic Skills (9 credits)					
A. Mathematics (3 credits)					
STAT 216 – Major Core Requirement					
B. English (3 credits)					
WRIT 101 or WRIT 121 – Major Requirement					
C. Communication & Information Literacy (3 credits)					
COMX 111 – Major Requirement					
Category II: Natural Sciences (7 credits) 2 lectures (6 credits) & 1 lab (1 credit)					
(1 life science & 1 physical science & 1 lab)					
1 3					
BIOB 101/102 or 160/161 – Major Core Requirement					
GPHY 262/263 – Major Core Requirement					
Category III: Social Sciences and History (6 credits)					
A. Social Science (3 credits)					
ECNS 201 – Major Core Requirement					
B. History (3 credits)					
Category IV: Cultural Diversity (3 credits)					
GPHY 121 – Major Core Requirement					
Category V: Arts & Humanities (6 credits)					
A. Fine Arts (3 credits)					
B. Humanities (3 credits)					
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A minimum grade of "C-" required in all General Education courses.

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GENERAL EDUCATION REQUIREMENTS

CATECO	DV I. (GLOBAL ACADEMIC SKILLS	9 cred	lite	CATEGO	RY III:	SOCIAL SCIENCES AND HISTORY	6 CREDITS
		uired to take one course from each su			Students	are requ	uired to take one course from each subo	category
		- Mathematics	3 cred		Subcate	gory A	– Social Sciences	3 credits
M	105	Contemporary Mathematics	5 6766	3	BGEN	105	Introduction to Business	3
M	114	Extended Technical Mathematics		3	COMX	106	Communicating in a Dynamic Work	
M	121	College Algebra		3	ECNS	201	Principles of Microeconomics	3
M	122	College Trigonometry		3	ECNS	202	Principles of Macroeconomics	3
M	130	Mathematics for Elementary Teach	ners I	3	EDU	105	Education and Democracy	3
M	140	College Math for Healthcare		3	HTH	110	Personal Health and Wellness	3
M	143	Finite Mathematics		4	PSCI	210	Introduction to American Governme	
M	161	Survey of Calculus		3	PSCI	220	Introduction to Comparative Govern	
M	171	Calculus I		4	PSYX SOCI	100 101	Introduction to Psychology	3
STAT	141	Introduction to Statistical Concepts	3	3	SOCI	201	Introduction to Sociology Social Problems	3
STAT	216	Introduction to Statistics		4	SOCI	201	Social Floblenis	3
Cubaata	acur D	English	2 amad	1:40	Subcate	gory B	- History	3 credits
	-	- English - College Writing I	3 cred		HSTA	101	American History I	3
WRIT	101	College Writing I		3	HSTA	102	American History II	3
WRIT WRIT	121 122	Introduction to Technical Writing		3 3	HSTR	159	World History to 1500 CE	3
WKII	122	Introduction to Business Writing		3	HSTR	160	Modern World History	3
Subcata	gory C	Communication & Information Lite	roov 3 ore	ndite	PSCI	230	Introduction to International Relation	ns 3
		Cyber Security and Electronic Comm						
COMX		Introduction to Public Speaking	umeation	3	CATEGO	RY IV:	CULTURAL DIVERSITY	3 credits
COMX		Introduction to Interpersonal Commun	nication	3	ANTY	220	Culture and Society	3
COMX		Communication in Small Groups		3	ARTH	160	Global Visual Culture	3
HONR		Honors Research and Inquiry		3	COMX	212	Intro to Intercultural Communication	
LSCI		Research in the Information Age		3	GPHY	121	Human Geography	3
		2			HTH	270	Global Health Issues	3
CATEGO	RY II· N	NATURAL SCIENCES 6 cr. lectur	e & 1 cr	lab	LIT	230	World Literature Survey	3
		uired to take one course from each su			MUSI	207	World Music	3
		esponding lab or Integrated Sciences	beategory	and	NASX	105	Introduction to Native American Stu	dies 3
		- Life Sciences	3-4 cred	lite	NASX	205	Native Americans in Contemporary	Society 3
BIOB			J-4 CI CC		D DITT	201	Introduction to Diversity in Counseli	
	101	Discover Riology		3	REHA	201	Introduction to Diversity in Counseli	ing 3
	101 102	Discover Biology Discover Biology Lab		3	REHA RLST	170	The Religious Quest	ing 3
BIOB	102	Discover Biology Lab	d Health	1				
BIOB BIOB	102 121	Discover Biology Lab Fundamentals of Biology for Allied		1 3	RLST	170	The Religious Quest	3
BIOB BIOB	102 121 123	Discover Biology Lab Fundamentals of Biology for Allied Fund of Biology: The Nature of Nu		1 3 3	RLST SPNS	170 150	The Religious Quest The Hispanic Tradition	3 3
BIOB BIOB BIOB	102 121 123 160	Discover Biology Lab Fundamentals of Biology for Allied Fund of Biology: The Nature of Nu Principles of Living Systems		1 3 3 3	RLST SPNS WGSS	170 150 274	The Religious Quest The Hispanic Tradition Women, Culture, and Society	3 3
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		Course	Credits	Grade	Semester	Equivalent				
	A minimum grade of C- or better is required in all major coursework									
Additiona	l Envir	onmental Studies General Education Core Requ	irements							
*STAT	216	Introduction to Statistics	(4)							
*COMX	111	Intro to Public Speaking	(3)							
OR		Discover Biology with lab Principles of Living Systems with Lab	(3) (1)							
*GPHY AND	262	Spatial Sciences Technology & Applications	(3)							
GPHY	263	Spatial Science and Technology Lab	1							
*ECNS	201	Principles of Microeconomics	(3)							
*GPHY	121	Human Geography	(3)							

Additional Environmental Studies Core Requirements

Select one college writing course from the list below: Note: Additional writing course is a prerequisite for ENST 210. 12 Credits **BIOE** 202 Intro to Environmental Ecology **ENST** 210 Introduction to Environmental Studies 3 **ENST** 498 3 Internship/Cooperative Education **ENST** 499 Senior Thesis/Capstone 3 121 Introduction to Technical Writing OR *WRIT 201 College Writing II 3 OR 221 Intermediate Technical Writing

Career Oriented Tracks: Complete at least one of the following:

Track 1: GIS Skills 18 Credits **GPHY** 282 Mapping Techniques 3 **GPHY** 380 3 Principles of GIS **GPHY** 484 Applied GIS/Spatial Analysis 3 3 **GPHY** 491 Special Topics *Select two courses from the following – 6 credits:* **ARTH** 455 Art and the Environment 3 **BGEN** 440 3 Business and the Environment **ENST** 335 The Environmental Vision 3 **ENST** Environmental Impact and Policy Analysis 3 385 **GPHY** 3 494 Seminar/Workshop 3 **GPHY** 498 Cooperative Education/Internship **HSTA** 460 3 Montana and the West **HSTA** 470 American Environmental History 3 3 NASX 350 Native Americans & Environment NASX 379 3 Federal Indian Law PHL 324 3 Nature, Culture, and Ethics **PSCI** 365 Public Policy Issues and Analysis 3 **SOCI** 415 Sociology of Hunting and Poaching 3 **SOCI** 470 **Environmental Sociology** 3

^{*}May satisfy General Education requirements.

[^]The Physical Science lab course is also required, but not counted in Gen Eds. See below.

Track 2: Environmental Advocacy 18 credit

COMX	200	Exploring Communication Studies	3		
COMX	330	Principles of Media Studies	3		
COMX	341	Public Advocacy	3		
HSTA	460	Montana and the West			
OR			3		
HSTA	470	American Environmental History			
Select two	o courses	from the following: – 6 credits:			
ARTH	455	Art and the Environment	3		
BGEN	440	Business and the Environment	3		
COMX	320	Principles of Organizational Communication	3		
COMX	434	Political Communication	3		
ENST	335	The Environmental Vision	3		
ENST	385	Environmental Impact and Policy Analysis	3		
GPHY	494	Seminar/Workshop	3		
NASX	350	Native Americans and Environment	3		
PHL	324	Nature, Culture, Ethics	3		
PSCI	365	Public Policy Issues and Analysis	3		
SOCI	415	Sociology of Hunting and Poaching	3		
SOCI	470	Environmental Sociology	3		

Track 3: 1	Environn	nental Management and Policy			18 credits
BGEN	440	Business and the Environment			
OR			3		
BMGT	322	Operations Management			
GPHY	282	Mapping Techniques	3		
HSTA	460	Montana and the West			
OR			3		
HSTA	470	American Environmental History			
NASX	379	Federal Indian Law	3		
PSCI	260	Intro to State and Local Government	3		
Select on	e course f	rom the following: – 3 credits:			
ENST	335	The Environmental Vision	3		
ENST	385	Environmental Impact and Policy Analysis	3		
GPHY	380	Principles of GIS	3		
GPHY	494	Seminar/Workshop	3		
NASX	350	Native Americans and Environment	3		
PHL	324	Nature, Culture, Ethics	3		
PSCI	365	Public Policy Issues and Analysis	3		
SOCI	415	Sociology of Hunting and Poaching	3		

Track 4:	Eco-Spat	ial Analysis			20 credits
BIOE	370	General Ecology	3		
And					
BIOE	371	General Ecology Lab	1		
BIOO	320	General Botany	3		
And					
BIOO	321	General Botany Lab	1		
GPHY	282	Mapping Techniques	3		
GPHY	380	Principles of GIS	3		
GPHY	484	Applied GIS/Spatial Analysis	3		
Select on	e course f	from the following: - 3 credits			
BGEN	440	Business and the Environment	3		
ENST	335	The Environmental Vision	3		
ENST	385	Environmental Impact and Policy Analysis	3		
GPHY	494	Seminar/Workshop	3		

HSTA	460	Montana and the West	2	1	
нзта	400	Montana and the west	3		
HSTA	470	American Environmental History	3		
NASX	350	Native Americans and Environment	3		
NASX	379	Federal Indian Law	3		
PHL	324	Nature, Culture, Ethics	3		
PSCI	365	Public Policy Issues and Analysis	3		
SOCI	415	Sociology of Hunting and Poaching	3		
SOCI	470	Environmental Sociology	3		

Language Requirement (2 semesters/1 full year of the same language)

Electives Any other college-level credits, including credits toward Minor Field of Study, area of career interest, and/or prerequisite

courses. A minor area of study is not required, but strongly encouraged.									

BACHELOR OF ARTS IN ENVIRONMENTAL STUDIES

Categories General Education	Credits 31*	Earned Remaining
Additional ENST Gen Ed Core Requirements	V	
Environmental Studies Core Requirements	15	
Career Oriented Track	18-20	
Language Requirement	8	
Electives (may vary)	V	
Total	120	

^{*}In order to maximize credit options, Environmental Studies students should complete specialized general education courses as outlined in the General Education Requirements as prescribed in the Environmental Studies Core.

It is the student's responsibility to know and meet the requirements for graduation.

A minimum of 36 credits must be upper division classes (300 and above); 30 of the upper division credits must be earned within the Core Requirements and/or Restricted Electives.

Students must earn a grade of "C-" or better in all Core Requirements and Restricted Electives.