

Bachelor of Science ENVIORNMENTAL SCIENCES: ENVIRONMENTAL MANAGEMENT (EXTENDED MAJOR)

2005-2006 Undergraduate Catalog

8-Term Plan

Freshman Year									
1 st term			2 nd term						
CHM 151: 151L	General Chemistry I and Lab (LS)	5	CHM 152	General Chemistry II (SAS)	3				
MAT 125	Pre-Calculus (FNRQ)	4	CHM 152L	General Chemistry II Lab	1				
CIS 120	Intro. To Computer Info Systems (SAS)	2	BIO 181:181L	Unity of Life I (SAS)	4				
CIS 120L	Intro. To Computer Information Systems Lab	1	ENG 105	Critical Reading and Writing (FNRQ)	4				
FYE 101	First Year Experience	1	ECO 284	Principles of Economics: Micro (SPW)	3				
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	Total units	13		Total units	15				

Sophomore Year								
	3 rd term			4 th term				
ENV 230	Fundamentals of Environmental Sciences	4	ENV 280	Atmosphere & Hydrosphere		4		
BIO 182	The Unity of Life II	4	STA 270	Applied Statistics (SAS)		3		
FOR 230	Multicultural Perspectives in Natural Resource Management (SPWE)	3	PL 302	Environmental Planning		3		
ENG 205	Writer's Workshop	2	Major Elective	*		3		
	•		Liberal Studies	(AHI or CU) **		3		
	Total units	13			Total units	16		

Junior Year								
	5 th term			6 th term				
ENV 330	Environmental Ecology: Synthesis	4	ENV 385W	Energy, Resources & Policy		4		
POS 359	Environmental Policy (SPW)	3	ENV Upper-Division Course 3			3		
FOR 430	Leadership and the Environment	3	FOR 381	Forest Ecosystem Management		3		
Major Elective	*	3	Major Elective	*		3		
Liberal Studies	(AHI or CU) **	3	Liberal Studies	(AHI or CU) **		3		
			Meet with advisor	prior to enrolling in 7th term				
	Total units	16			Total units	16		

Senior Year							
7 th term			8 th term				
ENV 408 or 485 Fieldwork Experience or UG Research	3	ENV 490C	Senior Seminar		3		
FOR 240 or ENV 440 Conservation Biology	3	Major Elective	*		3		
Major Elective *	3	Major Elective	*		4		
Major Elective *	3	Diversity	(Global)		3		
General Elective	3	General Elective			3		
Submit graduation application during 7th term]			•		
Total units	15			Total units	16		

PROGRAM INFORMATION

A minimum of 120 units are required for this degree.

A grade of C or better is required for all ENV courses, POS 359 & STA 270.

An average overall GPA of 2.0 or better is required for all math and science courses.

Recitations are available and strongly encouraged for CHM 151, CHM 152, BIO 181 and BIO 182; however they are not required.

- * Major electives include one course from **each** of the following groups. Some courses satisfy liberal studies.
 - FOR 445, PRM 346W, or POS 344 (POS 344 satisfy SPW)
 - PHI 105 or 331, or REL 380 or 391 (PHI 105 or PHI 331 satisfy AHI; REL 380 satisfy CU and ethnic diversity; REL 391 satisfy CU)
 - ECO 285, 325, or 486 (ECO 285 satisfy SPW)
 - POS 250 or 345 or PL 301 (POS 250 satisfy SPW)
 - ANT 270, GGR 370W, MGT 303, POS 455, or SOC 319 (ANT 270 satisfy SAS)
 - GGR 230, 320, or 331
 - COM 150 or SC 271 or 323 (COM 150 satisfy SPW; SC 323 satisfy CU)

** Of the remaining three liberal studies, one must be Aesthetic & Humanistic Inquiry (AHI), one must be Cultural Understanding (CU) and the third can be either AHI or CU.

GENERAL INFORMATION

- This 8-term plan is to be used in conjunction with the academic catalog and degree audit report.
- Honors students complete different requirements to meet NAU's liberal studies program. Students should consult an Honors Program advisor for complete information on fulfilling Honors Liberal Studies requirements.
- Students should see an academic advisor regularly to confirm their academic progress.
- Students must see an academic advisor before enrollment for the 7th term in preparation for graduation.
- All students are required to complete at least 120 total units which includes:
 - 35 units of liberal studies courses: http://www4.nau.edu/aio/Articulation/LScourselist.htm
 - 6 units of diversity courses: (3 units in Global & 3 units in Ethnic): The diversity requirement may be fulfilled in any part of the program of study.

http://www4.nau.edu/aio/Articulation/DiversityCourseList/htm

- 30 units of upper division courses (300-400 level), 18 of these units must be taken at NAU
- The diversity requirement may be fulfilled in any part of program of study.
- English placement: http://www.nau.edu/comp/placement.html
- Math placement: http://www.math.nau.edu/master.html?http://www.math.nau.edu/odin.html

CONTACT INFORMATION

Environmental Sciences Building 19, Room 119 Phone: 928-523-9333

Department Chair: Rod Parnell

Phone: 928-523-3329

EMAIL: Roderic.Parnell@nau.edu

Debbie Wildermuth Academic Services Coordinator College of Engineering and Natural Sciences

Building 21, Room 102 Phone: 928-523-3842

EMAIL: Debbie.Wildermuth@nau.edu