

Bachelor of Science ENVIRONMENTAL SCIENCES: ENVIRONMENTAL POLICY AND ADMINISTRATION (EXTENDED MAJOR)

2010-2011 Undergraduate Catalog

Degree Progression Plan

Freshman Year							
1 st term			2 nd term				
CHM 151	General Chemistry I (SCI: LAB)	4	CHM 152	General Chemistry II (SCI: SAS)	3		
CHM 151L	General Chemistry I Lab (SCI: LAB)	1	CHM 152L	General Chemistry II Lab	1		
POS 250	Introduction to Public Policy Making (SPW)	3	BIO 181	Unity of Life I (SCI: SAS)	3		
COM 150	Environmental Communication (SPW)	3	BIO 181L	Unity of Life Lab	1		
STA 270	Applied Statistics (FNRQ)	3	ENG 105	Critical Reading and Writing (FNRQ)	4		
NAU 100	Transition to College	1	GE	General Elective	1		
	Total units	15		Total units	13		

Sophomore Year								
3 rd term			4 th term					
ENV 230	Foundations Of Environmental Science: Humans And The Environment	4	ENV 326	Ecology	3			
BIO 182	Unity of Life II	3	ENV 326L	Environmental Ecology Lab	1			
BIO 182L	Unity of Life II Lab	1	POS 224	Public Administration (SPW)	3			
GLG 101	Physical Geology (SCI: SAS)	3	ME	Major Elective*	3			
GLG 103	Physical Geology Lab	1	LS	Liberal Studies	3			
ME	Major Elective*	3	DIV	Diversity	3			
Total units 15 Total units 1								

Junior Year								
5 th term				6 th term				
ENV 280	Physical and Chemical Processes in the Atmosphere & Hydrosphere	4		ENV 385W	Energy, Resources & Policy	4		
POS 359	Environmental Policy (SPW)	3		ME	Major Elective *	3		
POS 325	Public Personnel Administration	3		ME	Major Elective*	3		
PHI 331	Environmental Ethics (AHI)	3		POS 455	Political Ecology	3		
ENV 408 or ENV 485	Fieldwork Experience or Undergraduate Research	3		GE	General Elective	3		
	Total units				Total units	16	<u> </u>	

Senior Year								
7 th term				8 th term				
LS	Liberal Studies	3	ENV 490C	Senior Seminar in Environmental Sciences	3			
ME	Major Elective*	3	LS	Liberal Studies	3			
POS 344	Environmental Movements	3	GE	General Elective	3			
DIV	Diversity	3	GE	General Elective	3			
GE	General Elective	3	GE	General Elective	3			
	Tota	l units 15		Total units	15			

Liberal Studies Distribution blocks

AHI (6 units)	SPW (6 units)	CU (6 units)	Science (7 units)	Additional 3 units
PHI 331 (3)	POS 224 (3)		CHM 151 & 151L (5)	to reach 35 total
	POS 250 (3)		CHM 152 (3)	BIO 181 (3)

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PROGRAM INFORMATION

A minimum of 120 units are required for this degree.

Be aware that some courses (especially 300 & 400 level courses) are only offered once a year (fall only or spring only). These courses may be pre-requisites for future courses. Check with your department for a current course rotation.

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 major courses (see catalog)

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

*Major electives include 14-15 units from the following:

- 3 units of an upper-division ENV course
- 3 to 4 units of 200-level or higher coursework in BIO (excluding BIO 326/L and any recitations), CHM, GLG, or PHY
- 3 units of budgeting and/or economics coursework, chosen from a departmental list (may include POS, STA, ECO, and FOR)
- 5 units of related courses, chosen with your advisor's approval.

The following courses are recommended and liberal studies and diversity are indicated in ().

POLITICS: POS 314, 315, 316, 317, 326, 335, 345, 421C, and 428

INTERNATIONAL AND COMPARITIVE POLITICS: POS 360 (SPW), POS 361 (SPW & Global), POS 362 (SPW), POS 364 (SPW), POS 366 (CU & Global), POS 370 (CU & Global), POS 374 (CU & Global), POS 376 (SPW), POS 380(SPW), POS 472 (Global), and POS 480

PLANNING: PL 201 (SPW), PL 301, 302, 306, 308W, 401, 402W, and 499

ENVIRONMENTAL SCIENCES: ENV 440 and FOR 445

SOCIAL SCIENCES: ANT 370 (SPW), CCJ 312, ECO 325, GGR 370W, and SOC 414

HUMANITIES: REL 380 (CU & Ethnic) and REL 391 (CU)

GENERAL INFORMATION

- This degree progression plan is to be used in conjunction with the academic catalog and degree progress report.
- 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.
- Many courses have pre-requisites. Please check the academic catalog for pre-requisite and placement information.
- Submit graduation application during 7th term.
- 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.
- 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.cefns.nau.edu/Academic/Math/studentInformation/Placement/Placement.shtml

CONTACT INFORMATION

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