NORTHERN ARIZONA UNIVERSITY
College of Engineering & Natural Sciences

Bachelor of Science
ENVIRONMENTAL STUDIES
(EXTENDED MAJOR)

2006-2007 Undergraduate Catalog

Degree Progression Plan

Freshman Year							
1st term				2nd term			
ENV 181	Environmental Challenges	3		CHM 151	General Chemistry I (LAB)	4	
COM 150	Environmental Communication (SPW)	3		CHM 151L	General Chemistry I Lab (LAB)	1	
MAT XXX	Mathematics (FNRQ) *	3		ENG 105	Critical Reading and Writing (FNRQ)	4	
DIV	Diversity See Catalog or Advisor	3		*LS*	Liberal Studies	3	
GE	General Elective	3		*GE*	General Elective	3	
FYE 101	First Year Experience	1					
	Total units	16			Total units	15	

Sophomore Year							
3rd term				4th term			
ENV 230	Foundations Of Environmental Science: Humans And The Environment	4		HUM 175	Environmental Humanities (CU)	3	
FE	Focus Elective **	3		*FE*	Focus Elective **	3	
CHM 152	General Chemistry II (SAS)	3		*DIV*	Diversity	3	
CHM 152L	General Chemistry II Lab	1		*LS*	Liberal Studies	3	
LS	Liberal Studies	3		*GE*	General Elective	3	
	Total units	14			Total units	15	

Junior Year							
5th term				6th term			
PHI 331	Environmental Ethics (AHI)	3		ENV 301W	Topics in Environmental Studies	3	
POS 359	Environmental Policy (SPW)	3		*FE*	Focus Elective **	3	
FE	Focus Elective **	3		*FE*	Focus Elective **	3	
GE	General Elective	3		*GE*	General Elective	3	
GE	General Elective	3		*GE*	General Elective	3	
	Total units	15			Total units	15	

Senior Year							
7th term				8th term			
ENV 408 or ENV 485	Fieldwork Experience or Undergraduate Research	3		ENV 490C	Senior Seminar in Environmental Sciences	3	
FE	Focus Elective **	3		*FE*	Focus Elective **	3	
FE	Focus Elective **	3		*FE*	Focus Elective **	3	
GE	General Elective	3		*GE*	General Elective	3	
GE	General Elective	3		*GE*	General Elective	3	
	Total units	15			Total units	15	

- 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.

PROGRAM INFORMATION

A minimum of 120 units are required for this degree.

You can not count a grade of D for any major courses. Although it is not required that you retake a major course in which you earn a D, you must complete 56 units with a grade of C or better in the major.

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

* Math foundation is satisfied with MAT 114; however some courses in the focus area have higher level math courses as a pre-requisite.

** Focus electives includes 27 hours from one of the five focus areas listed below. Within each focus area, you must complete 9 units each from Group A, Group B and Group C. You may also take other courses consistent with your focus area with approval from your advisor. Courses with pre-requisites or co-requisities are noted with (#) and the pre-requisite needs to be taken before the desired course and co-requisites need to be taken with the desired course. Courses that also satisfy liberal studies or diversity are indicated in ( ) with their appropriate distribution block.

- **Sustainability, Community, and Biocultural Diversity**
  Group A: AIS 470 (#), BIO 326 (#), CENE 150 (#), EGR 190, ENV 440/440L (#), FOR 222 (SPW), FOR 230 (SPW & E), FOR 240 (SAS), FOR 270 (SAS), FOR 370 (SAS & #)
  Group B: ANT 102 (CU & G), ANT 205 (CU & E), ANT 301 (SPW & G), ANT 370 (SPW), ANT 459 (E & #), CJ 312, FOR 493 (#), GGR 248 (CU), GGR 371, PL 301, PL 376 (SPW), PRM 378 (SPW), POS 344 (SPW), POS 455, SOC 319, SOC 333, SOC 334, SOC 444
  Group C: COM 250 (AHI), CM 120 (CU), HIS 308 (AHI), HIS 397 (SPW), HIS 488 (#), HUM 130 (CU & E), HUM 373 (CU & #)
- **The Southwest Environment**
  Group A: AIS 470 (#), ENV 330 (#), ENV 440/440L (#), FOR 230 (SPW & E), FOR 250 (SAS), FOR 270 (SAS), FOR 340 (SAS & #), FOR 370 (SAS & #), FOR 479 (#), GLG 303, GLG 304 (LS & #)
  Group B: ANT 102 (CU & G), ANT 205 (CU & E), ANT 306 (SPW & E), ANT 351 (SPW & E), ANT 459 (E & #), PL 407 (#), POS 455, SOC 333 (SPW), SOC 444
  Group C: ENG 464 (#), HIS 308 (AHI), HIS 381(CU), HIS 397 (SPW), HIS 488 (#), HUM 130 (CU & E), HUM 373 (CU & #)
- **Globalization & Environmental Change**
  Group A: AIS 470 (#), BIO 326 (#), BIO 373 (#), BIO 374 (#), CENE 440 (#), EGR 190, ENV 495 (#), FOR 230 (SPW & E), FOR 255 (SAS & G), FOR/GGR 340 (SAS & #), FOR 415 (G & #), GLG 307 (SAS & #), GLG 451 (#), HS 471
  Group B: ANT 459 (E & #), ECO 325 (#), FOR 493 (#), GGR 240 (SPW), GGR 241 (SPW), GGR 340 (SAS & #), GGR 376 (SPW), GGR 457 (#), POS 344 (SPW), POS 455, POS 361 (SPW, G & #), PRM/GGR 300 (G), SOC 319, SOC 414, SOC 444
  Group C; COM 250 (AHI), HA 284, HUM 373 (CU & #), REL 391 (CU & #)
- **Landscape, Interpretation, and Conservation**
  Group A: BIO 326 (#), BIO 414 (#), CENE 440 (#), ENV 440/440L (#), FOR 222 (SPW), FOR 240 (SAS), FOR 250 (SAS), FOR 270 (SAS), GLG 110/110L (SAS), GLG 112/112L (SAS), GLG 304 (LS & #)
  Group B: ANT 370 (SPW), ANT 459 (E & #), GGR 239 (SAS), GGR 346 (SPW), PL 201 (SPW), PL 302, PL/CM 303, PL 376 (SPW), PL 407 (#), POS 344(SPW), POS 455, PRM 300 (G), SOC 333 (SPW), SOC 334
  Group C: COM 250 (AHI), ENG 441C (#), HIS 397 (SPW), HUM 130 (CU & E), HUM 373 (CU & #), PRM 360
- **Water and Energy Systems**
  Group A: BIO 373 (#), BIO 326 (#), CENE 433 (#), CENE 434 (#), CENE 468 (#), ENV 110, FOR/GGR 340 (SAS & #), FOR 479 (#), GLG 307 (SAS & #), EGR 190, ME 291 (#), ME 451 (#), PHS 101/101L (SAS)
  Group B: CJ 312, FOR 493 (#), GGR 371, POS 455, SOC 319, SOC 333 (SPW), SOC 334
  Group C: CM 120 (CU), COM 250 (AHI), HIS 308 (AHI), HIS 397 (SPW), HUM 130 (CU & E), HUM 373 (CU & #)

GENERAL INFORMATION

- 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 my 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/placement.html

CONTACT INFORMATION

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