NORTHERN ARIZONA UNIVERSITY

School of Forestry

Bachelor of Science
FORESTRY
2008-2009 Undergraduate Catalog
Degree Progression Plan

Freshman Year							
1st term				**2nd term**			
FOR 101	Introduction to Forestry	3		FOR 212	Trees & Forests of North America	2	
CIS 120	Intro. Comp Info. Systems (Science)	3		BIO 181	Unity of Life I (Science)	3	
MAT 125	Precalculus	4		BIO 181L	Unity of Life I-Lab (Science)	1	
ENG 105	Critical Reading & Writing	4		BIO 181R	Unity of Life-Recitation -recommended	1	
FYE 101	First Year Experience Seminar	1		STA 270	Applied Statistics (Science)	3	
				FOR 215	Writing in Forestry	2	
				**LS/ DIV/FA*	Liberal St. (AHI/CU)/ Diversity/ Focus	3	
	Total units	15			Total units	15	

Sophomore Year							
3rd term				**4th term**			
FOR 211	Forest Measurements	3		FOR 213	Ecology and Mgt. of Forest Soils	3	
FOR 211L	Forest Measurements-Lab	0		ECO 284	Principles of Economics-Micro (SPW)	3	
FOR 220	Intro. to Forest and Range Plants	2		BIO 182	Unity of Life II	4	
CHM 130	Fundamental Chemistry	4		BIO 182L	Unity of Life II-Lab	0	
CHM 130R	Fund. Chem-Recitation - recommended	1		BIO 182R	Unity of Life II-Recitation-recommended	1	
CHM 151L	General Chemistry-Lab (Lab)	1		SC 111	Fund. Of Public Speaking (SPW)	3	
**LS/ DIV/ FA*	Liberal St. (AHI/CU)/ Diversity/ Focus	3		**LS/ DIV/FA*	Liberal St. (AHI/CU)/ Diversity/ Focus	3	
	Total units	14			Total units	17	

Junior Year							
5th term: Semester A-Professional Program				**6th term: Semester B-Professional Program**			
FOR 313	Forest Ecology I	4		FOR 323	Forest Management I	3	
FOR 314	Forest Ecology II	3		FOR 324	Forest Management II	3	
FOR 315	Silviculture Principles	3		FOR 325	Forest Management III	3	
FOR 316	Silviculture Applications	3		FOR 326	Forest Management IV	4	
				Elective	General Elective	3	
	Total units	13			Total units	16	

Senior Year							
7th term: Semester C-Professional Program				**8th term: Semester D-Professional Program**			
FOR 413C	Forest Ecosystem Assessment I	3		FOR 423C	Forest Ecosystem Planning I	3	
FOR 414C	Forest Ecosystem Assessment II	3		FOR 424C	Forest Ecosystem Planning II	3	
**LS/ DIV/ FA*	Liberal St. (AHI/CU)/ Diversity/ Focus	3		**LS/ DIV/ FA*	Liberal St. (AHI/CU)/ Diversity/ Focus	3	
Focus	Focus area - See Catalog or Advisor	3		*Focus*	Focus area - See Catalog or Advisor	3	
Focus	Focus area - See Catalog or Advisor	3		FOR 360	Natural Resources Policy	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 review 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.

PROGRAM INFORMATION

- Graduation from NAU requires completion of 120 units. Completion of BIO 181R, BIO182R and FYE 101 count as 3 units of general electives, leaving a minimum of 3 units of general electives to complete. Deciding not to take BIO 181R, BIO 182R and FYE 101 means a minimum of 6 units of general electives must be completed to reach 120 total units.
- * This 8 term plan assumes that forestry students will "multiple use" two classes between Liberal Studies, Diversity, and Focus Area courses
- Forestry Students complete a 12 unit focus area in addition to the preprofessional and professional requirements. Focus Area topics are listed below; students should consult the undergraduate catalog or see Jennifer Tsonis to discuss these further.
    - Forestry in the Wildland-Urban Interface
    - Conservation Biology
    - Ecological Restoration
    - Forest Health
    - International Forestry
    - Indigenous Forestry
    - Wildland Fire
    - Water and Watershed Restoration
    - Individualized

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: 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
- 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

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