



Degree Progression Plan

Freshman Year					
1 st term			2 nd term		
GLG 101	Physical Geology	3	GLG 102	Historical Geology	3
GLG 103	Physical Geology Lab	1	GLG 104	Historical Geology Lab	1
MAT 125 or MAT 136	Pre-Calculus or Calculus I (FNRQ)	4	BIO 181	Unity of Life I (SCI: SAS)	3
CHM 130 or 151	Chemistry (SCI: LAB)	4	BIO 181L	Unity of Life Lab	1
CHM 151L	General Chemistry Lab (SCI: LAB)	1	ENG 105	Critical Reading and Writing (FNRQ)	4
TSM 101	Step 1: Inquiry Approaches to Teaching	1	TSM 102	Step 2: Inquiry-Based Lesson Design	1
NAU 100	Transition to College	1			
		Total units	15		
				Total units	13

Sophomore Year					
3 rd term			4 th term		
GLG 240	Intro Field Methods	3	GLG 304	Geology of Arizona	4
GLG 225	Paleontology	4	GLG 107	Oceanography	3
BIO 182	Unity of Life II	4	PHY 111	General Physics I (SCI: SAS)	4
TSM 300	Knowing & Learning	3	TSM 350	Classroom Interactions	3
GE	General Elective	2			
Apply to NAU Teach Program					
		Total units	16		
				Total units	14

Junior Year					
5 th term			6 th term		
GLG 360	Applied Geology	4	GLG 350W	Geologic Communication & Topics	3
GLG 190	The Planets	3	GLG 115	Climate Change	3
GLG 190L	The Planets Lab	1	BME 300	Intro to Structured English Immersion	3
PHI 359	Philosophy of Science (AHI)	3	TSM 404	Research Methods	3
LS/DIV	Liberal Studies/Diversity **	3	LS/DIV	Liberal Studies/Diversity **	3
LS	Liberal Studies *	3			
		Total units	17		
				Total units	15

Senior Year					
7 th term			8 th term		
GLG 430	Geomorphology	4	TSM 495C	Apprentice Teaching	12
GLG 445C	Earth Science Capstone	1	TSM 496C	Seminar	1
TSM 450	Project-Based Instruction	3			
BME 437	SEI Methods in Secondary Schools	3			
LS	Liberal Studies	3			
LS	Liberal Studies	3			
Apply for Apprentice Teaching					
		Total units	17		
				Total units	13

Total Units: 120

Liberal Studies Distribution blocks

AHI (6 units)	SPW (6 units)	CU (6 units)	Science (7 units)	Additional 3 units to reach 35 total
PHI 359	*		CHM 130 or 151 & 151L (5)	
			BIO 181 (3)	
			PHY 111 (4)	

PROGRAM INFORMATION

A minimum of 120 units are required for this degree. A grade of C or better is required for the 37 units of GLG courses.

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.

Recitations are available and strongly encouraged for CHM 130, 151, PHY 111, BIO 181 and BIO 182; however they are not required.

* PSY 101 (SPW) recommended

** Take a Liberal Studies course that also satisfies a diversity requirement.

NAUTeach Program Admission:

In order to take NAUTeach courses beyond TSM 300, you must be admitted to the NAUTeach Program. Program acceptance is required before enrolling in TSM 350. Admission requirements are as follows:

- Completion of TSM 101 and 102 with a grade of C or better.
- Enrollment in TSM 300 Knowing and Learning.
- Copy of fingerprint clearance card OR verification of application for fingerprint card.
- Completion of 30 units of coursework which includes:
 - a grade of at least B for the English foundation requirement (ENG 105 or ENG 101 & 102). If you don't receive a 3.0, you may complete an additional English writing course, at the 200 level or above, with at least a B, to meet this requirement.
 - a grade of at least C for the Mathematics foundation requirement (MAT 125, 136, or equivalent).
 - completion of at least three units of content major work.
- A minimum grade point average of 2.5 in all content major course work.
- A declared science or mathematics B.S.Ed. major.
- Completion of the NAUTeach program application form.

You must have a grade point average of at least 2.5 in all of your NAU coursework in order to graduate. See catalog for additional information regarding application for Apprentice Teaching.

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/LScourselist.htm>
 - 6 units of diversity courses: (3 units in Global & 3 units in Ethnic): <http://www4.nau.edu/aio/DiversityCourseList.htm>
 - 30 units of upper division courses (300-400 level), 18 of these units must be taken at NAU
- English placement: <http://testing.nau.edu/exams/placement.html>
- Math placement: <http://www.cefns.nau.edu/Academic/Math/studentInformation/Placement/Placement.shtml>

CONTACT INFORMATION

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