

Degree Progression Plan

Freshman Year					
1st term			2nd term		
MAT 136	Calculus I	4	MAT 137	Calculus II	4
MAT 123	First Year Seminar	1	MAT 226	Discrete Mathematics	3
<i>DIV</i>	Diversity	3	CS 122	Programming for Engineering & Science (SCI: SAS) *	3
<i>LS</i>	Liberal Studies	3	ENG 105	Critical Reading and Writing (FNRQ)	4
<i>GE</i>	General Elective	3			
NAU 100	Transition to College	1			
Total units			15	Total units	
				14	
Sophomore Year					
3rd term			4th term		
MAT 238	Calculus III	4	MAT 239	Differential Equations	3
MAT 316	Intro Linear Algebra	3	MAT 320W	Foundations of Math	3
ACC 255	Principles of Accounting: Financial	3	ACC 256	Principles of Accounting: Managerial	3
STA 270 or STA 275	Applied Statistics or Statistical Analysis	3	<i>LS</i>	Liberal Studies (LAB)	4
<i>LS</i>	Liberal Studies	3	<i>GE</i>	General Elective	3
Total units			16	Total units	
				16	
Junior Year					
5th term			6th term		
MAT 411C or MAT 431C	Intro to Abstract Algebra OR Intro to Analysis I	3	STA 474C or STA 477	Intro to Math Statistics II or Time Series Analysis	3
STA 473C or STA 471	Introduction to Math Statistics I or Regression Analysis	3	ME or GE	Major Elective or General Elective **	3
<i>DIV</i>	Diversity	3	ME or GE	Major Elective or General Elective **	3
<i>LS</i>	Liberal Studies	3	<i>LS</i>	Liberal Studies	3
<i>GE</i>	General Elective	3	<i>LS</i>	Liberal Studies	3
Total units			15	Total units	
				15	
Senior Year					
7th term			8th term		
MAT 411C or MAT 431C	Intro to Abstract Algebra OR Intro to Analysis I	3	STA 474C or STA 477	Intro to Math Statistics II or Time Series Analysis	3
STA 473C or STA 471	Introduction to Math Statistics I or Regression Analysis	3	ME or GE	Major Elective or General Elective **	3
ME or GE	Major Elective or General Elective **	3	ME or GE	Major Elective or General Elective **	3
<i>LS</i>	Liberal Studies	3	<i>GE</i>	General Elective	3
<i>GE</i>	General Elective	2	<i>LS</i>	Liberal Studies	3
Total units			14	Total units	
				15	

Liberal Studies Distribution blocks

AHI (6 units)	SPW (6 units)	CU (6 units)	Science (7 units)	Additional 3 units to reach 32 total
			CS 122 (3)	

PROGRAM INFORMATION

A minimum of 120 units are required for this degree.

The math foundation requirement for this major is waived.

You must have a grade of C or better in each mathematics or statistics course that is used to fulfill the requirements for this major.

* If you complete a minor in Computer Science, CS 122 is not required, and another liberal studies course is needed.

** Major electives include taking all three courses: MAT 362, MAT 467 and MAT 480 (check course rotation for availability in terms 6, 7, & 8)

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/LScourcelist.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
- 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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