

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	Intro to Programming (SCI: SAS) *	3	
<i>LS</i>	Liberal Studies	3		ENG 105	Critical Reading and Writing (FNRQ)	4	
<i>GE</i>	General Elective	3					
FYE 101	First Year Experience	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

- 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.

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

- 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.math.nau.edu/placement.html>

CONTACT INFORMATION

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