

8-Term Plan

Freshman Year					
1st term			2nd term		
BIO 181:181L	Unity of Life I	4	BIO 182	Unity of Life II	4
CHM 151:151L	General Chemistry I (LS)	5	CHM 152:152L	General Chemistry II (SAS)	4
Science Support	Math (FNRQ) **	4	ENG 105	Critical Reading and Writing (FNRQ)	4
General Electives		2	General Elective		3
FYE 101	First Year Experience	1			
Total units			Total units		
16			15		

Sophomore Year					
3rd term			4th term		
BIO 205	Microbiology	4	BIO 340	Genetics and Evolution	3
BIO 305W	Microbiology Writing Lab	1	Science Support	Physics (SAS) **	3
Science Support	Math **	4	Science Support	Chemistry **	4
Science Support	Physics (SAS) **	4	Liberal Studies		3
General Elective		2	General Elective		3
Total units			Total units		
15			16		

Junior Year					
5th term			6th term		
BIO 344	Cellular & Molecular Biology	3	BIO 350	Molecular Genetics	3
Major Elective	*	3	Science Support	Chemistry **	3
Science Support	Chemistry **	4	Science Support	Physics **	3
Liberal Studies		3	Liberal Studies		3
Liberal Studies		3	General Elective		3
Total units			Total units		
16			15		

Senior Year					
7th term			8th term		
BIO 369	Environmental Microbiology	4	BIO 488C	Medical Microbiology	4
BIO 446	Physiology of Microbial Growth	3	BIO 401C	Immunobiology	4
Diversity		3	Liberal Studies		3
General Elective		3	Diversity		3
Total units			Total units		
13			14		

PROGRAM INFORMATION

A minimum of 120 units are required for this degree.

Recitations are available and strongly encouraged for BIO 181, BIO 182, CHM 151, CHM 152, CHM 235, CHM 238, PHY 111, PHY 112, PHY 161 & PHY 262, , however they are not required.

It is required to complete at least 40 units of biology and major electives with a grade of C or better.

*Major electives include 3 units of additional coursework from:

- BIO 300, 349L, 408, 410, 411, 440, 471, 475, 485, 497, 498, and 502 and CHM 360L

**Science Support Classes include 31-35 units from the following:

- CHM 151, 151L, 152, 152L
- CHM 230 and 230L and CHM 320 **or** CHM 235, 235L, and 238
- CHM 360 **or** 461
- MAT 125 plus STA 270 or PSY 230 **or** MAT 136 only
- PHY 111, 111L, 112, and 112L **or** PHY 161, 161L, 262, 262L, and 263

Once the Science Support classes are fulfilled, you can take general electives to satisfy the units

GENERAL INFORMATION

- This 8-term plan is to be used in conjunction with the academic catalog and degree audit report.
- 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.
- 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.
- 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 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/master.html?http://www.math.nau.edu/odin.html>

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