

DEGREE MAP

The following sequence is an example of how this program can be completed within the recommended time frame. It presumes that all course and program prerequisites have been met. Completion times may vary depending on individual circumstances. Students should consult an advisor when they plan their individual completion path using MyDegreePlan.

Program Name: Biology (Ecology and Evolutionary Biology Concentration) - Associate of Science Degree

Locations Offered: Douglas Campus and Sierra Vista Campus

First Semester: Fall

Requirement Category	Course(s)	Delivery*	Credits
Core Curriculum	BIO 181 General Biology I (for majors) (SUN# BIO 1181)	F2F	4
Gen Ed-Social & Beh Sciences		F2F, OL	3
Gen Ed-Composition	ENG 101 Composition (SUN# ENG 1101)	F2F, OL	3
Gen Ed-Laboratory Sciences	CHM 151 General Chemistry I (SUN# CHM 1151)	F2F	4

Second Semester: Spring

Requirement Category	Course(s)	Delivery*	Credits
Core Curriculum	BIO 182 General Biology II (SUN# BIO 1182)	F2F	4
Gen Ed-Composition	ENG 102 English Composition (SUN# ENG 1102)	F2F, OL	3
Gen Ed-Laboratory Sciences	CHM 152 General Chemistry II (SUN# CHM 1152)	F2F	4
Gen Ed-Mathematics	MAT 220 Calculus I or higher (SUN# MAT 2220)	F2F, OL	3-5

Third Semester: Fall

Requirement Category	Course(s)	Delivery*	Credits
Gen Ed-Add Math/Lab Science	PHY 111 General Physics I (SUN# PHY 1111)	F2F	4
Core Curriculum (Concentration**) or Elective	BIO 105 Environmental Biology	F2F	4
Core Curriculum	CHM 235 General Organic Chemistry I (SUN# CHM 2235)	F2F	4
Gen Ed-Humanities		F2F, OL	3
Gen Ed-Arts		F2F, OL	3

Fourth Semester: Spring

Requirement Category	Course(s)	Delivery*	Credits
Gen Ed-Mathematics	MAT 231 Calculus II (SUN# MAT 2230)	F2F, OL	4
Core Curriculum (concentration) or Elective	PHY 112 General Physics II (SUN # PHY 1112)	F2F	4
Core Curriculum	CHM 236 General Organic Chemistry II (SUN# CHM 2236)	F2F	4
Gen Ed-Social & Beh Sciences		F2F, OL	3

Total credits required: 60-63

*Key: F2F = Face-to-Face OL = Online Reviewed: 3/1/2022

Notes: **For Biology Majors, BIO 105 only transfers to the University of Arizona and Northern Arizona University.