

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-Associate of Science Degree

Locations Offered: Douglas Campus and Sierra Vista Campus

First Semester: Fall

Requirement Category	Course(s)	Delivery*	Credits
Gen Ed-Add Math/Lab Science	BIO 181 General Biology I (for majors)	F2F	4
Gen Ed-Arts		F2F, OL	3
Gen Ed-Composition	ENG 101 Composition	F2F, OL	3
Gen Ed-Laboratory Sciences	CHM 151 General Chemistry I	F2F	4

Second Semester: Spring

Requirement Category	Course(s)	Delivery*	Credits
Gen Ed-Add Math/Lab Science	BIO 182 General Biology II	F2F	4
Gen Ed-Composition	ENG 102 English Composition	F2F, OL	3
Gen Ed-Laboratory Sciences	CHM 152 General Chemistry II	F2F	4
Gen Ed-Mathematics	MAT 220 Calculus I or higher	F2F, OL	3-5

Third Semester: Fall

Requirement Category	Course(s)	Delivery*	Credits
Core Curriculum	PHY 111 General Physics I	F2F	4
Core Curriculum (option**) or Elective	BIO 201 Human Anatomy and Physiology I or Transferrable Elective	F2F	3-4
Core Curriculum (option**) or Elective	CHM 235 General Organic Chemistry I*** or Transferrable Elective	F2F	3-4
Gen Ed-Humanities		F2F, OL	3
Gen Ed-Social & Beh Sciences		F2F, OL	3

Fourth Semester: Spring

Requirement Category	Course(s)	Delivery*	Credits
Core Curriculum	MAT 167 Elements of Statistics	F2F, OL	3
Core Curriculum (option**) or Elective	BIO 202 Human Anatomy and Physiology II or Transferrable Elective***	F2F	3-4
Core Curriculum (option**) or Elective	CHM 236 General Organic Chemistry II*** or Transferrable Elective	F2F	3-4
Gen Ed-Social & Beh Sciences		F2F, OL	3

Total credits required: 60-62

*Key: F2F = Face-to-Face OL = Online

Reviewed: 3/1/2021

Notes: **Option – This is the human biology option to the regular biology degree.

***If students are not doing the human biology option but are planning on pursuing a bachelor's degree in biology we recommend they contact their transfer school as many of them require CHM 235, CHM 236, and PHY 112.