

Biology - One Health Concentration (BS) Four-Year Plan

Biology, One Health Concentration - Bachelor of Science 2020-21 Four-Year Plan

Freshman

First Semester	Hours	Second Semester	Hours
ENGL 110C (C or better required)	3	ENGL 231C (C or better required)	3
MATH 162M	3	MATH 163	3
BIOL 121N & BIOL 122N	4	BIOL 123N & BIOL 124N	4
CHEM 121N	3	CHEM 123N	3
CHEM 122N	1	CHEM 124N	1
14		14	

Sophomore

First Semester	Hours	Second Semester	Hours
BIOL 291	3	BIOL 293	3
BIOL 292	3	BIOL 294	3
MATH 205	3	STAT 130M or 310	3
CHEM 211	3	PHYS 111N, OEAS 110N, or OEAS 111N	4
CS 121G	3	Oral Communication	3
15		16	

Junior

First Semester	Hours	Second Semester	Hours
BIOL 302	3	BIOL 316	3
300/400-level Biology elective *	4	BIOL 317	2
Literature	3	300/400-level Biology elective *	4
Elective or Language-Culture I	3	Elective or Language-Culture II	3
Philosophy & Ethics	3	Impact of Technology	3
16		15	

Senior

First Semester	Hours	Second Semester	Hours
BIOL 436W (C or better required) *	3	BIOL 437W	3
300/400 Level Biology elective *	4	300/400 Level Biology elective *	4
Upper-Division General Education course *	3	Upper-Division General Education course *	3
Human Behavior	3	Human Creativity	3

Interpreting the Past	3	Elective (if needed)*	1
		16	14

Total credit hours: 120

This is a suggested curriculum plan to complete this degree program in four years. Please consult information in this Catalog, Degree Works, and your academic advisor for more specific information on course requirements for this degree.