

Biology Major – Pathway for Biology Related Careers and Graduate School

First Year

Fall Semester

BIOL 141/141L	General Biology I (& Lab)	4.5 cr.
CHEM 112/112L	General & Analytical Chemistry I (& Lab)	4.5 cr.
WRTG 107	Composition	3 cr.
PHIL 120	Introduction to Philosophy	3 cr.
		15 cr.

Spring Semester

BIOL 142/142L	General Biology II (& Lab)	4.5 cr.
CHEM 113/113L	General & Analytical Chemistry II (& Lab)	4.5 cr.
HUMN	Humanities Course	3 cr.
FREE ELECT	FREE ELECT	3 cr.
		15 cr.

Second Year

Fall Semester

BIOL XXX	Biology Elective	4 cr.
CHEM 232/232L	Organic Chemistry I (& Lab)	4.5 cr.
MATH 114	Calculus I	4 cr.
PHIL 210	Ethics	3 cr.
		15.5 cr.

Spring Semester

BIOL XXX	Biology Elective	4 cr.
CHEM 233/233L	Organic Chemistry II (& Lab)	4.5 cr.
S/BH	Social/Behavioral Elective	3 cr.
T/RS 121	Theology I: Introduction to the Bible	3 cr.
		14.5 cr.

Third Year

Fall Semester

BIOL XXX	Biology Elective ¹	3 cr.
PHYS 120/120L	General Physics I (& Lab)	4 cr.
T/RS 122	Theology II: Christian Theology	3 cr.
HUMN	Humanities Course	3 cr.
S/BH	Social/Behavioral Elective	3 cr.

16 cr.

Spring Semester

BIOL XXX	Biology Elective ¹	4 cr.
PHYS 121/121L	General Physics II (& Lab)	4 cr.
HUMN	Humanities Course	3 cr.
FREE ELECT	FREE ELECT	3 cr.

14 cr.

Fourth Year

Fall Semester

BIOL XXX	Biology Elective ¹	6 cr.
HUMN	Humanities Course	3 cr.
FREE ELECT	FREE ELECT	6 cr.

15 cr.

Spring Semester

BIOL XXX	Biology Elective ¹	6 cr.
PHIL/T/RS	Philosophy or Theology/Religious Studies Elective	3 cr.
FREE ELECT	FREE ELECT	6 cr.

15 cr.

1 - Students wishing to pursue graduate school are strongly recommended to take BIOL 379 (Biostatistics) as one of their Biology Electives