

General Education Requirements

English Comp _____/5cr

Foreign Language _____ 3 qts or test/prof equivalent

A&H (Arts and Humanities)

____ cr
 _____ cr
 _____ cr
 _____ cr
 _____/20 cr

SSc (Social Sciences)

____ cr
 _____ cr
 _____ cr
 _____ cr
 _____/20 cr

These requirements will be completed by the Biology major requirements:

Natural Science 20/20

Additional AoI 15/15

Major Requirements

Chemistry (Choose one)

___ CHEM 120,220,221
 ___ CHEM 142,152 223, 224
 ___ CHEM 142, 152, 162, 237,238,239

Mathematics (Choose one)

___ MATH 124/144,125/145
 ___ QSCI 291,292 (Calculus)
 ___ STAT 311/ QSCI 381/BIOST 310, QSCI 482
 ___ 1 Statistics course and 1 Calculus Course

Genetics (Choose one)

___ GENOME 371 (AUT only)
 ___ GENOME 361
 ___ BIOL/FISH 340 (AUT only)

Physics (Choose one)

___ PHYS 114,115 (Algebra)
 ___ PHYS 121,122 (Calculus)

Intro Biology Series

___ BIOL 180, 200, 220

Natural History/Biodiversity (may also count as lab) _____ cr (min of 3 cr)

Advanced Electives: 34 Total credits

_____ cr	_____ cr
_____ cr	_____ cr
_____ cr	_____ cr
_____ cr	_____ cr

The requirements below can have credits shared with other major or general requirements such as Natural History, and/or adv electives:

1 st Lab	2 nd Lab	Breadth	Diversity _(Gen Ed)
_____	_____	_____	_____
300/400 BIOL Residency ___/15	400 lvl Biology ___/15	Writing	___/10
_____ cr	_____ cr	_____ cr	_____ cr
_____ cr	_____ cr	_____ cr	_____ cr
_____ cr	_____ cr	_____ cr	_____ cr
_____ cr	_____ cr	_____ cr	_____ cr
_____ cr	_____ cr	_____ cr	_____ cr