

General Education Requirements

English Comp _____/5cr

Foreign Language _____ 3 qts or test/prof equivalent

VLPA (Visual, Literary, Performing Arts)

I&S (Individuals and Societies)

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

____ 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*)

Mathematics (*Choose one*)

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

___ 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*)

Physics (*Choose one*)

___ GENOME 371 (*AUT only*)
 ___ GENOME 361

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

Intro Biology Series

___ BIOL 180, 200, 220

Breadth Class (*animal in focus*)

Natural History/Biodiversity

_____ cr (*min of 3 cr*)

_____ cr (*min of 3 cr*)

Advanced Electives: ___/29 credits:

Core Classes:

BIOL 446 _____ (SPR/SUM) BIOL 425 _____ (WIN) BIOL 441 _____ (AUT)

Additional Electives (14 cr. remaining):

_____ 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:

1st Lab _____ X _____ 2nd Lab _____ X _____ Breadth _____ Diversity(*Gen Ed*) _____

300/400 BIOL Residency	___/15	400 lvl Biology	15/15	Writing	___/10
_____	___ cr	_____ BIOL 446	___ 5_cr	_____	___ cr
_____	___ cr	_____ BIOL 425	___ 5_cr	_____	___ cr
_____	___ cr	_____ BIOL 441	___ 5_cr	_____	___ cr
_____	___ cr	_____	___ cr	_____	___ cr