

General Biology (B.S.) Checklist

_____/180

General Education Requirements

English Comp _____/5cr

Foreign Language _____ 3 qts or test/prof equivalent

A&H (Arts and Humanities)

_____/20 cr

SSc (Social Sciences)

_____/20 cr

These requirements will be completed by the Biology major requirements:

Natural Science 20/20

Additional AoI 15/15

Major Requirements: Please Refer to the Handouts for additional info

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

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

1st Lab

2nd Lab

Breadth

Diversity_(Gen Ed)

300/400 BIOL Residency ___/15

_____ cr

400 lvl Biology ___/15

_____ cr

Writing ___/10

_____ cr