General Biology (B.S.) Checklist  ____/180

General Education Requirements

<table>
<thead>
<tr>
<th>English Comp</th>
<th>___/5cr</th>
<th>Foreign Language</th>
<th>___ 3 qts or test/prof equivalent</th>
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</thead>
<tbody>
<tr>
<td>A&amp;H (Arts and Humanities)</td>
<td>___ cr</td>
<td>___ cr</td>
<td>___ cr</td>
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<tr>
<td>SSc (Social Sciences)</td>
<td>___ cr</td>
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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
___ 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:

1st Lab 2nd Lab Breadth Diversity (Gen Ed)
_________________________ __________________  ___________ ___________

300/400 BIOL Residency ___/15 400 lvl Biology ___/15 Writing ___/10
_________________________ ___ cr _____________________ ___ cr
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