**ZOOLOGY (ZOOL), MINOR**

**Requirements for Students Matriculating in or before Academic Year 2018-2019.** Learn more about University Academic Regulation 3.1 [here](http://catalog.okstate.edu/university-academic-regulations/#matriculation).

Libby Howard, 515 LSW, 405-744-9670, Dan Leifield, 514E LSW, 405-744-2754, or Vicki Rhodey, 503 LSW, 405-744-9686

**Total Hours:** 24 hours

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
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<tbody>
<tr>
<td>BIOL 1114</td>
<td>Introductory Biology (LN)</td>
<td>4</td>
</tr>
<tr>
<td>BIOL 1604</td>
<td>Animal Biology</td>
<td>4</td>
</tr>
<tr>
<td>BIOL 3023</td>
<td>General Genetics</td>
<td>4</td>
</tr>
<tr>
<td>&amp; BIOL 4133</td>
<td>and Evolution</td>
<td>6</td>
</tr>
<tr>
<td>BIOL 3034</td>
<td>General Ecology</td>
<td>4</td>
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<tr>
<td>or BIOL 3204</td>
<td>Physiology</td>
<td>3</td>
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Select one of the following: 3

- BIOL 3104 Invertebrate Zoology
- BIOL 4104 General Parasitology
- BIOL 4134 Embryology
- BIOL 4174 Mammalogy
- BIOL 4184 Herpetology
- BIOL 4413 Biology of Fishes
- BIOL 4434 Limnology
- BIOL 4464 Ornithology

Select one additional upper-division course in BIOL (must be approved by Zoology advisor).

**Other Requirements**

- No grade below "C."

**Additional OSU Requirements**

**Undergraduate Minors**

- An undergraduate minor must include between fifteen and thirty hours, inclusive of undergraduate coursework.
- A minimum of six credit hours for the minor must be earned in residence at OSU.
- The courses required for a minor may be included in the course requirements for any undergraduate degree or they may be in addition to degree requirements, depending on the overlap between the minor and degree requirements. However, an undergraduate minor must be earned in an academic field other than the student’s declared degree option. The minor may not duplicate the degree major or option (for example, a student who earns a BA in Art with an Art History option may earn a minor in Studio Art but not Art History).
- A student generally follows the minor requirements associated with his or her matriculation year or newer requirements that have been established since matriculation. The time limit for following requirements from a given academic year is six years.