

## BS: Biology

Major Code: BIOL

| <b>University Core</b>   |                               | <i>Hours</i> |
|--|-------------------------------|--------------|
| <b>Bible</b>   | 101, 102, 211, 212            | 12           |
|  | Advanced Bible                | 3            |
| <b>English</b>   | Composition: ENGL 111         | 3            |
|  | Literature                    | 3            |
| <b>Speech</b>  | COMS 111 or equivalent        | 3            |
| <b>History</b>   |                               | 3            |
| <b>Science</b>   | CHEM 133, PHYS 110 (lectures) | 6            |
| <b>Mathematics</b>   | MATH 124 or 183/185           | 3            |
| <b>EXSC</b>  | 100 + 3 activities            | 4            |
| <b>UNIV</b>  | 100                           | 1            |
| <b>Total University Core</b>   |                               | <b>41-42</b> |
| <b>Entrance Requirements</b>   |                               |              |
| <b>Science:</b> 4 semesters of HS science other than physical science, or $\geq 27$ on ACT science subscore. |                               |              |
| <i>Deficiency: 3 hrs in field other than HS field.</i>   |                               |              |
| <b>Foreign Language:</b> 4 semesters, one language, in HS.   |                               |              |
| <i>Deficiency: 6 hours in one language</i>   |                               |              |

| <b>BS Degree Core</b>             |  | <i>Hours</i> |
|-----------------------------------|--|--------------|
| <b>English</b>                    | Composition: ENGL 112  | 3            |
| <b>Social Sciences/Humanities</b> | Choose from: anthropology, economics, geography, history, philosophy, political science, psychology, sociology<br><i>(maximum one course per area)</i> | 9            |
| <b>Fine Arts</b>                  | Choose one: ART 101, MUSM 230, THEA 220, or THEA 250   | 3            |
| <b>Total BS Core</b>              |  | <b>15</b>    |

| <b>Other Notes</b>   |
|--|
| <p>Entering students with fewer than 64 hours and all students planning to take their first college math course must have appropriate SAT/ACT/COMPASS scores for placement.</p> <p>Consult the current University catalog for information on the schedule of future course offerings and requisites for course enrollment.</p> <p>See catalog for dual major and dual degree requirements.</p> <p>Exceptions must be approved on the appropriate exception or substitution form.</p> |

| <b>Major Requirements</b>  |                             | <i>Hours</i> |
|--|-----------------------------|--------------|
| <b>Biology</b>   | BIOL 112/114                | 4            |
|  | BIOL 113/115                | 4            |
|  | BIOL 221/223 or 222/224     | 4            |
|  | BIOL 312 Cell Biology       | 3            |
|  | BIOL 362 Ecology            | 3            |
|  | BIOL 497 Seminar in Biology | 1            |
| <b>Other Biology</b> (min 17 hours advanced)                       |                             | 21           |
| <small>See catalog for recommended selections for emphases</small> |                             |              |
| <b>Total</b>   |                             | <b>40</b>    |

| <b>Supplement for Major</b> |                          | <i>Hours</i> |
|-----------------------------|--------------------------|--------------|
| <b>Chemistry</b>            | CHEM 131 General I (lab) | 1            |
|                             | CHEM 132/134 General II  | 4            |
|                             | CHEM 221/223 Organic I   | 4            |
|                             | CHEM 322/324 Organic II  | 4            |
| <b>Physics</b>              | PHYS 111 General I (lab) | 1            |
|                             | PHYS 112/113 General II  | 4            |
| <b>Literature</b>           | Literature               | 3            |
| <b>Total</b>                |                          | <b>21</b>    |

| <b>Electives</b>   |
|--|
| General Electives (may include deficiency). Arrange electives to ensure $\geq 33$ advanced hours. May <i>not</i> include Academic Advance courses. |
| <b>Minimum</b>   |
| <b>10</b>  |

| <b>Other Graduation Requirements</b>   |             |
|--|-------------|
| Min GPA in major   | <b>2.00</b> |
| Min GPA for graduation   | <b>2.00</b> |
| Min advanced hours   | <b>33</b>   |
| Min total hours  | <b>128</b>  |
| <small>ACAD hours do not count in minimum hours required for degree.</small> |             |