

# Butler Biology Major

## Possible 4-year plan

All Butler Biology Students begin with the fundamental coursework that provides a strong foundation in the skills any successful scientist will need. After these fundamental courses, students can choose from a variety of electives based around their interests and postgraduation plans. There is also abundant space to pursue secondary majors or minors as students move through the curriculum.

### Example 4-year Plan for Biology Major

<p><b>Fall – Year 1</b></p> <p><i>BI 111 – Contemporary Issues in Biology</i>  <i>BI 210 – Genetics</i>  <i>CH 105 – General Chemistry I</i>  <i>Foreign Language Elective</i>  <i>First Year Seminar</i></p>	<p><b>Spring – Year 1</b></p> <p><i>BI 220 – Cellular and Molecular Biology</i>  <i>CH 106 – General Chemistry II</i>  <i>Foreign Language Elective</i>  <i>First Year Seminar</i>  <i>Core Elective</i></p>
<p><b>Fall – Year 2</b></p> <p><i>BI 230 – Ecology and Evolution</i>  <i>CH 351 – Organic chemistry (pre-health)</i>  <i>Global and Historical Studies 1</i>  <i>Core Elective</i></p>	<p><b>Spring – Year 2</b></p> <p><i>BI 250 – Biostatistics</i>  <i>CH 352 – Organic chemistry (pre-health)</i>  <i>BI 299 – Biology Seminar</i>  <i>Global and Historical Studies 2</i></p>
<p><b>Fall – Year 3</b></p> <p><i>Biology Elective 1</i>  <i>Biochemistry 361 (pre-health)</i>  <i>Core Elective</i>  <i>Electives</i></p>	<p><b>Spring – Year 3</b></p> <p><i>Biology Elective 2</i>  <i>Biology Elective 3</i>  <i>Core Elective</i>  <i>Electives</i></p>
<p><b>Fall – Year 4</b></p> <p><i>Biology Elective 4</i>  <i>Core Elective</i>  <i>Electives</i></p>	<p><b>Spring – Year 4</b></p> <p><i>BI 480 – Biology Capstone</i>  <i>Biology Elective 5</i>  <i>Electives</i></p>

