

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

Fall – Year 1 <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>	Spring – Year 1 <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>
Fall – Year 2 <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>	Spring – Year 2 <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>
Fall – Year 3 <i>Biology Elective 1</i> <i>Biochemistry 361 (pre-health)</i> <i>Core Elective</i> <i>Electives</i>	Spring – Year 3 <i>Biology Elective 2</i> <i>Biology Elective 3</i> <i>Core Elective</i> <i>Electives</i>
Fall – Year 4 <i>Biology Elective 4</i> <i>Core Elective</i> <i>Electives</i>	Spring – Year 4 <i>BI 480 – Biology Capstone</i> <i>Biology Elective 5</i> <i>Electives</i>

