# 4-YEAR CURRICULAR MAP
## Bachelor of Arts in Biology – Minor Option

<table>
<thead>
<tr>
<th>YEAR 1</th>
<th>YEAR 2</th>
<th>YEAR 3</th>
<th>YEAR 4</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>FALL</strong>&lt;br&gt;UK Core CC1 (WRD 110)&lt;br&gt;UK Core QFO (MA 123: Elementary Calculus and Its Applications OR MA 137: Calculus I with Life Science Applications OR MA 113: Calculus I)&lt;br&gt;UK Core NPM (CHE 105: General College Chemistry I)&lt;br&gt;UK Core NPM (CHE 111: General Chemistry I Lab) BIO 148: Introductory Biology I&lt;br&gt;BIO 155: Lab for Introductory Biology I or BIO 198: Scholars Biology Research</td>
<td><strong>SPRING</strong>&lt;br&gt;UK Core CC2 (WRD 111)&lt;br&gt;CHE 107: General College Chemistry II&lt;br&gt;CHE 113: Lab to Accompany General Chemistry II&lt;br&gt;BIO 152: Principles of Biology II&lt;br&gt;Foreign language 201</td>
<td><strong>FALL</strong>&lt;br&gt;BIO 303: Intro to Evolution OR BIO 304: Principles of Genetics&lt;br&gt;A&amp;S SS&lt;br&gt;CHE 236: Survey of Organic Chemistry OR CHE 230: Organic Chemistry I&lt;br&gt;CHE 231: Organic Chemistry Lab I&lt;br&gt;Foreign language 202</td>
<td><strong>SPRING</strong>&lt;br&gt;BIO 303: Intro to Evolution OR BIO 304: Principles of Genetics&lt;br&gt;UK Core HUM&lt;br&gt;Minor course&lt;br&gt;UK Core SIR (STA 296)&lt;br&gt;Elective</td>
</tr>
</tbody>
</table>

• Incoming Students are Strongly Encouraged to take WRD 112 to fulfill the CC1 and CC2 requirements if they have any of the following: an ACT English score of 32 or Higher, an SAT Verbal score of 720 or Higher, or an AP English Composition score of 4 or 5. If the Student has been accepted into the University Honors Program, the Student is required to take WRD 112, instead of CC1 and CC2.

• To be discussed with your academic advisor. Consider pursuing a 2nd major or minor.

• Students who have taken at least 2 years of a language in high school can complete the A&S Foreign Language Requirement with 3 college semesters of a different language. Students choosing this option should replace the 4th semester of language with electives. Also note that if you take a foreign language placement exam, you may be exempt from 1 or more of the beginning semesters of that language. In this case, replace the by-passed language courses with electives. Any language sequence may be used to satisfy the foreign language requirements - French, German, Greek, or Latin is recommended.

• 6 hours of 'free' electives - that do not count toward any other requirement - must be taken. Additional electives may be required to reach the required minimum of 120 hours. Consider pursuing a 2nd major or minor.

### UK Core Abbreviations
- **HUM**: Intellectual Inquiry in the Humanities
- **NPM**: Intellectual Inquiry in the Natural/Physical/Mathematical Science
- **SSC**: Intellectual Inquiry in Social Sciences
- **ACR**: Intellectual Inquiry in Arts & Creativity
- **QFO**: Quantitative Foundations
- **SIR**: Statistical Inferential Reasoning
- **CCC**: Community, Culture and Citizenship in U.S.
- **GDY**: Global Dynamics
- **CC1**: Composition and Communication I
- **CC2**: Composition and Communication II

### College of Arts & Sciences Abbreviations
- **SS**: Social Sciences
- **NS**: Natural Sciences
- **Lab**: College Laboratory or Field Experience
- **HUM**: Humanities

*Updated 4/7/2017*