## Life Sciences Curriculum
### Fall 2023

<table>
<thead>
<tr>
<th>Semester 1</th>
<th>Course</th>
<th>Credits</th>
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<tbody>
<tr>
<td></td>
<td>CPSF 100: Colloquium I</td>
<td>1 cr</td>
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<tr>
<td></td>
<td>BSCI 160 + 161S: Ecology and Evolution + Lab (DSNL)</td>
<td>4 cr</td>
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<tr>
<td></td>
<td>CHEM 131S + 132S: General Chemistry + Lab (DSNL)</td>
<td>4 cr</td>
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<td>UNIV 100: The Student in the University</td>
<td>1 cr</td>
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<td>Semester 2</td>
<td>CPSF 101: Colloquium II</td>
<td>1 cr</td>
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<td>ENGL 101S: Academic Writing (FSAW)</td>
<td>3 cr</td>
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<tr>
<td></td>
<td>BSCI 170 + 171S: Molecular and Cellular Biology + Lab (DSNL)</td>
<td>4 cr</td>
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<td>Semester 3</td>
<td>CPSF 200: Colloquium III</td>
<td>1 cr</td>
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<tr>
<td>Semester 4</td>
<td>BSCI 258: Internship</td>
<td>2 cr</td>
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### Notes
- Scholars majoring in or considering a major in biology, chemistry, biochemistry, animal sciences, or environmental sciences or who are pre-med, pre-nursing, pre-dental, etc. should take all of these courses or an approved equivalent (e.g., CHEM 135/136). However, non–Life Sciences majors may choose to register for only two lab science courses and substitute a life sciences–related course for the other lab (e.g., courses in areas such as agriculture, animal sciences, anthropology, environmental sciences, or natural resources management). All exceptions MUST be approved.
- Scholars who have placed out of these courses by taking AP exams have satisfied this requirement for the program.
- All courses required for the citation must be taken with Regular grading (not Pass/Fail, Audit, etc.).
Scholars in Life Sciences must register for the following:

1. **College Park Scholars Colloquium I: Life Sciences**

   CPSF 100  
   Section 0101  
   W 3:30-5:00  
   1 Credit

2a. **Principles of Ecology and Evolution Lecture**

   BSCI 160  
   Section 6101  
   TuTh 9:30-10:45  
   3 Credits
   or Section 6201  
   TuTh 12:30-1:45
   or Section 6301  
   TuTh 2:00-3:15
   or Section 6401  
   MWF 9:00-9:50
   or Section 6501  
   W 11:00-11:50 (online)

2b. **Principles of Ecology and Evolution Lab**

   BSCI 161S  
   Section 6107  
   M 2:00-4:50  
   1 Credit
   or Section 6208  
   Tu 2:00-4:50
   or Section 6411  
   Th 5:00-7:50

3a. **Fundamentals of General Chemistry**

   CHEM 131S  
   Section 1242  
   MWF 10:00-10:50 / Th 9:30-10:20  
   3 Credits
   or Section 1327  
   MWF 9:00-9:50 / Tu 2:00-2:50
   or Section 1446  
   MWF 8:00-8:50 / Th 2:00-2:50
   or Section 1523  
   MWF 1:00-1:50 / Tu 11:00-11:50

3b. **Chemistry I Lab**

   CHEM 132S  
   Section 1212  
   Tu 9:30-12:20  
   1 Credit
   or Section 1322  
   W 12:00-2:50
   or Section 1431  
   Th 3:30-6:20

4. **The Student in the University**

   Listed below is a special section for Life Sciences Scholars not in the College of Computer, Mathematical, and Natural Sciences. If you are not able to take this section, register for any of the UNIV 100 sections in your college or other non-restricted sections.

   UNIV 100  
   Section 0917  
   Tu 11:00–12:50  
   1 Credit

**Need more information?**
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Jeany Cadet (jcadet1@umd.edu) 301-314-1522