Life Sciences Curriculum
Fall 2021

Semester 1

CPSF 100: Colloquium I  1 cr
BSCI 160 + 161S: Ecology and Evolution + Lab (DSNL)  4 cr
CHEM 131S + 132S: General Chemistry + Lab (DSNL)  4 cr
UNIV 100: The Student in the University  1 cr

Semester 2

CPSF 101: Colloquium II  1 cr
ENGL 101S: Academic Writing (FSAW)  3 cr
BSCI 170 + 171S: Molecular and Cellular Biology + Lab (DSNL)  4 cr

Semester 3

CPSF 200: Colloquium III  1 cr

Semester 4

BSCI 258: Internship; or  2-3 cr
CPSP 359S: Discovery Research (DSSP)  3 cr

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 11:00-11:50
   or Section 6501 TuTh 11:00-12:15

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   F 1:00–2:50   1 Credit

Need more information?
Beth Parent (parent@umd.edu), 301-405-6902
Jimmy McClellan (jamesmcc@umd.edu), 301-405-0528
Dave Eubanks (eubankd@umd.edu), 301-314-1369