Bates Biology Curriculum: A Guide to the Old and New

First Year

Old Curriculum (Class of 2020, 2021, and 2022)

- **BIO 190**: Organismal Biology
- **CHEM 107**: Fall
- **CHEM 108**: Winter

New Curriculum (Class of 2023 and beyond)

- **BIO 195**: Lab-based Biological Inquiry. 9-10 sections of various topics each year; students take just 1 course.
  - Fall or Winter
  - Pre-req for 202, 204, 206; Required for Pre-Health, Biology, Biochemistry, and Neuroscience; counts towards ES (E+E Systems)

Second Year

- **BIO 202**: Cellular Basis of Life.
  - Fall or Winter (No Lab)
  - Required for Pre-Health, Biology, Biochemistry, Neuroscience

- **BIO 242**: Cellular and Molecular Biology (W2; Lab)

- **BIO 206**: Evolution and Interactions of Life.
  - Fall (No Lab)
  - Required for Biology; counts towards ES

- **BIO 270**: Ecology and Evolution (W2; Lab)

Upper-level Biology Courses

Biology Capstone

Third and Fourth Year

Upper-level Biology Courses

Biology Capstone

Upper-level Biology Courses

Biology Capstone

(please refer to course catalog for additional requirements, prerequisites, and restrictions)