



Biology

Focus on science. Learn about life. Discover the intricacies of a cell. Experience the elegant efficiency of the human body. Your future is biology; your laboratory, Emmanuel.

Students interested in the study of biology are by nature a curious lot. At the most fundamental levels they seek to understand why. Emmanuel College's Department of Biology takes that curiosity and lets it run free. By developing students' capacity to use and critically evaluate scientific knowledge, our professors provide the valuable insights to take students beyond the "Why?" and challenge them to consider "What if?"

Departmental/Program Offerings

- Majors: Biology
- Minor: Biology
- Concentrations: Health Sciences, Neuroscience
- Teacher Licensure in Biology

Sample Courses:

- BIOL1106 Introduction to Organismic and Evolutionary Biology
- BIOL2107 Ecology
- BIOL2123 Genetics
- BIOL2135 Anatomy and Physiology I
- BIOL3125 Molecular Biology
- BIOL3137 Medical Neuroscience

Where Can Studying Biology Get You?

Emmanuel College believes that the best preparation for success and meaningful careers is a strong liberal arts and sciences education. The biology department at the College reflects that conviction. The program provides students with opportunities – through courses in specialized fields within the discipline, as well as through internships – to develop the skills and knowledge required to move into the world of work. Emmanuel biology majors intern at locations such as Merck Research Laboratories-Boston, Mass General Hospital, Children's Hospital Boston and Beth Israel Deaconess Medical Center. Recent graduates have earned admittance into graduate and doctoral programs at Harvard Medical School, Columbia University, Brown University and Tufts Dental School. Biology majors may also be interested in exploring Emmanuel's pre-professional preparation programs (i.e., pre-medical, pre-dental, pre-veterinary).



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