The Molecular and Cellular Biology major provides students with a solid preparation in molecular biology, molecular genetics, microbiology, cellular biology, biochemistry, physiology, and structural biology. Students will also acquire a strong background in chemistry, math and physical sciences. After completion of the core curriculum in MCB, students may complete the required advanced course work by taking a variety of MCB courses or by selecting a more focused group of courses in any of the following areas: biochemistry, cells and tissues, developmental biology, infection and immunity, microbiology, genetics, neurobiology and physiology. The MCB Advising Program (MAP) staff is available to help students plan their combination of advanced courses.

For students interested in adding licensure to the BSLAS in Molecular & Cellular Biology, please visit the Biology Teaching page: http://mcb.illinois.edu/undergrad/advising/teaching/

Undergraduate degree programs in Molecular & Cellular Biology

Biochemistry, BS (http://catalog.illinois.edu/undergraduate/las/biochemistry-bs/)

Molecular & Cellular Biology, BSLAS (p. 1)

Molecular & Cellular Biology Honors Concentration, BSLAS (http://catalog.illinois.edu/undergraduate/las/molecular-cellular-biology-bslas/honors/)