MOLECULAR AND CELLULAR BIOLOGY MINOR

for the Undergraduate Minor in Molecular & Cellular Biology

The minor, administered by the School of Molecular and Cellular Biology, is designed to provide students with an understanding of foundational principles of physiology, cellular and developmental biology, microbiology, molecular genetics and biochemistry. A minor in Molecular and Cellular Biology will prepare students for training in medicine and other health sciences, graduate studies in related disciplines, as well as for employment opportunities in pharmaceutical and biotechnology industries.

Students must contact an MCB advisor (https://mcb.illinois.edu/undergrad/advising/) for acceptance into the minor. MCB 150 (http://catalog.illinois.edu/search/?P=MCB%20150) must be completed or in progress before acceptance into the minor.

Code	Title	Hours
MCB 244	Human Anatomy & Physiology I	3
or MCB 246	Human Anatomy & Physiology II	
MCB 250	Molecular Genetics	3
MCB 251	Exp Techniqs in Molecular Biol	2
MCB 252	Cells, Tissues & Development	3
MCB 253	Exp Techniqs in Cellular Biol	2
MCB 354	Biochem & Phys Basis of Life	3
or MCB 450	Introductory Biochemistry	
Choose one additional 3-5 credit hour course from the approved list of 300- and 400-level courses for MCB majors.		3-5
Total Hours		19-21

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school website: https://mcb.illinois.edu/undergrad/ school faculty: School Faculty (https://mcb.illinois.edu/people/) advising: MCB advising (https://mcb.illinois.edu/undergrad/ advising/)

overview of college admissions & requirements: Liberal Arts & Sciences (http://catalog.illinois.edu/schools/las/academic-units/)

college website: https://las.illinois.edu/email: undergrad@mcb.illinois.edu