The Department of Microbiology does not admit students to the Microbiology MS degree program. Admission to graduate study is only through the PhD degree program. Information about the Microbiology PhD program can be found here (http://catalog.illinois.edu/graduate/las/microbiology-phd/).

Graduate Degree Program in Microbiology

Microbiology, PhD (http://catalog.illinois.edu/graduate/las/microbiology-phd/)

The Department of Microbiology at Illinois offers unique opportunities for graduate students to become skilled and creative microbiologists. Our graduate program of study leads to the doctor of philosophy degree (PhD). Students interested in the Microbiology PhD program must apply directly to the School of Molecular and Cellular Biology (http://mcb.illinois.edu/). During the first semester, students perform three laboratory rotations, choosing from any laboratory in the School. Students select a laboratory for their thesis research in December and formally join the appropriate graduate program at that time.

Admission

Applicants interested in the Microbiology PhD program will need to apply directly to the School of Molecular and Cellular Biology (MCB) PhD program, https://mcb.illinois.edu/graduate/gradprospect/. The MCB PhD program is an umbrella program that requires admitted students to spend their first semester rotating among three different labs to explore their interests before joining one of our four departments.

MCB Admission requirements include a bachelor’s degree in biological or physical sciences, a grade point average of a 3.0 or higher (A = 4.0), prior research experience and three letters of recommendation from individuals who can attest to the applicant’s academic and research background. The Graduate Record Examination (GRE) is not required. Applicants interested in pursuing a PhD in Microbiology should have a total of at least 15 credit hours of physical or biology sciences, including general biology, or microbiology, chemistry through organic chemistry and biochemistry, and mathematics through calculus. In addition to these requirements, non-native English speaking applicants must attain a minimum Test of English as a Foreign Language (TOEFL) overall score of 96, with a score of at least 22 on the speaking section. MCB does not accept the International English Language Testing System (IELTS) to show English proficiency. Graduate College requirements also apply.