BACTERIOLOGY, MS

ADMISSIONS

Please consult the table below for key information about this degree program's admissions requirements. The program may have more detailed admissions requirements, which can be found below the table or on the program's website.

Graduate admissions is a two-step process between academic programs and the Graduate School. Applicants must meet the minimum requirements of the Graduate School as well as the program(s). Once you have researched the graduate program(s) you are interested in, apply online (https://grad.wisc.edu/apply/).

### Requirements | Detail
--- | ---
Fall Deadline | May 23
Spring Deadline | October 10
Summer Deadline | This program does not admit in the summer.
GRE (Graduate Record Examinations) | Not required but may be considered if available.

English Proficiency Test

Every applicant whose native language is not English, or whose undergraduate instruction was not exclusively in English, must provide an English proficiency test score earned within two years of the anticipated term of enrollment. Refer to the Graduate School: Minimum Requirements for Admission policy: https://policy.wisc.edu/library/UW-1241/.

Other Test(s) (e.g., GMAT, MCAT) | n/a
Letters of Recommendation Required | 3

APPLICATION DEADLINES

Early review of fall applications begins January 10.

The Graduate Record Examination (GRE) is not required for admission to the MS program, but scores may be submitted.

Minimum Coursework for Admissions

Students applying to the program should have taken some or all of these courses prior to admission to the program for either coursework or research tracks. Students may correct deficiencies (up to 6 credits) after admission, but these credits do not apply toward the credits of coursework required for the degree, and all deficiencies must be absolved before completion of the master’s degree.

- Biology: two semesters (such as the following UW-Madison courses: BIOLOGY/BOTANY/ZOOLOGY 151 and BIOLOGY/BOTANY/ZOOLOGY 152 or BIOLOGY/ZOOLOGY 101 and BIOLOGY/ZOOLOGY 102)
- Chemistry: four semesters of chemistry including two semesters of organic chemistry (such as the following UW-Madison courses: CHEM 103, CHEM 104, CHEM 343, and CHEM 345)
- Math: one course in math beyond algebra/trigonometry such as calculus, statistics, or computer science (such as the following UW-Madison courses: MATH 171, MATH 221, STAT 301, or STAT 371)
- Physics: one semester (such as the following UW-Madison courses: PHYSICS 103, PHYSICS 201, or PHYSICS 207)