

# MOLECULAR AND ENVIRONMENTAL TOXICOLOGY, PHD

## ADMISSIONS

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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 (<https://grad.wisc.edu/apply/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	December 1
Spring Deadline	The program does not admit in the spring.
Summer Deadline	The program does not admit in the summer.
GRE (Graduate Record Examinations)	Not required but may be considered if available.
English Proficiency Test	Refer to the Graduate School: Minimum Requirements for Admission policy: <a href="https://policy.wisc.edu/library/UW-1241">https://policy.wisc.edu/library/UW-1241</a> ( <a href="https://policy.wisc.edu/library/UW-1241/">https://policy.wisc.edu/library/UW-1241/</a> ).
Other Test(s) (e.g., GMAT, MCAT)	n/a
Letters of Recommendation Required	3

The Molecular & Environmental Toxicology Program's admission deadline is for consideration for matriculation in fall the following year (i.e., December 1, 2017 deadline for a fall 2018 matriculation).

To qualify for graduate study in Molecular and Environmental Toxicology, applicants normally have a bachelor's degree in a biological or physical science, with at least a 3.0 GPA (on a 4.0 scale).

### PREREQUISITES

The following courses should be completed before entrance to the program:

- four semesters of chemistry, including at least one of organic (depending on the planned direction within the program, a semester of either analytical chemistry or biochemistry is highly recommended);
- one semester of math-based physics (a second semester is highly recommended); and

- three semesters of biology, including coverage of introductory genetics.
- one or more semesters of calculus is highly recommended

If applicants have not taken one semester of statistics, biometrics, or an equivalent course, and one semester of biochemistry equivalent to the UW-Madison BIOCHEM 501 Introduction to Biochemistry course, then these courses must be taken as part of the program and will fulfill elective credit requirements for the major.

Students with a limited number of deficiencies may be admitted, but must eliminate these deficiencies early in their graduate study. International degree-seeking applicants must prove English proficiency using the Graduate School's requirements (<https://grad.wisc.edu/apply/requirements/>).