

MATERIALS SCIENCE AND ENGINEERING, 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 15
Spring Deadline	September 1
Summer Deadline	December 15
GRE (Graduate Record Examinations)	Not required.
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 (https://policy.wisc.edu/library/UW-1241/).
Other Test(s) (e.g., GMAT, MCAT)	n/a
Letters of Recommendation Required	3

Applicants normally are expected to have a BS in the physical sciences or engineering. Undergraduate studies normally would include mathematics through differential equations, at least one year each of general physics and chemistry, a course in physical chemistry or modern physics, and an elementary course in properties of materials. Applicants may be admitted with deficiencies. These must be made up as soon as possible after entering the program.

APPLICATION

Required application materials:

- Academic transcripts (unofficial)
- English proficiency scores (<https://grad.wisc.edu/apply/requirements/#english-proficiency>), if applicable
- Three letters of recommendation

- Statement of purpose (<https://grad.wisc.edu/apply/prepare/>)
- Resume

A minimum GPA of 3.0/4.0 is required. Admission is highly selective. Most admitted applicants have an undergraduate GPA above 3.5. However, full consideration will be given to all applicants meeting the UW–Madison Graduate School requirements.

Use the online application (<https://grad.wisc.edu/apply/>) to begin your application. To be considered for fellowships, all application materials are due by the fall deadline.

INTERNATIONAL APPLICANTS

International degree-seeking applicants must prove English proficiency using the Graduate School's requirements (<https://grad.wisc.edu/apply/requirements/>).

FEE GRANTS

The Graduate School offers a limited number of application fee grants (covers all or part of the application fee) that are available in a few specific circumstances. Further information is available here. (<https://grad.wisc.edu/admissions/feegrants/>)

QUESTIONS

If you have questions about the application or admissions process, contact msaegradadmission@engr.wisc.edu.