

# BIOMEDICAL ENGINEERING: RESEARCH, MS

## ADMISSIONS

### 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 (<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	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

Applicants should have a bachelor's degree in engineering (biomedical, chemical, electrical, industrial, mechanical, etc.) or science (biology, biochemistry, chemistry, genetics, immunology, physics, etc.). Each application is judged on the basis of:

- Official academic transcripts
- English proficiency test scores (<https://grad.wisc.edu/apply/requirements/#english-proficiency>) (if applicable)
- Three letters of recommendation, including one letter from your prospective MS research advisor
- Statement of purpose (<https://grad.wisc.edu/apply/prepare/>)
- Resume

All applicants must satisfy requirements that are set forth by the Graduate School (<https://grad.wisc.edu/>). Applicants admitted to the program may be required to make up deficiency course requirements.

To apply to the Biomedical Engineering program, the online application (<https://grad.wisc.edu/apply/>), including supportive materials, must be submitted as described below and received by the deadline.

Summer admissions are generally limited to continuing Biomedical Engineering students at UW-Madison or applicants who have research assistantships already arranged with UW faculty.

### OFFICIAL ACADEMIC TRANSCRIPT

Electronically submit one copy of your transcript of all undergraduate and previous graduate work in your online application to the Graduate School. Unofficial copies of transcripts will be accepted for review. Official copies are required after an applicant is recommended for admission. Please do not send transcripts or any other application materials to the Graduate School or the Biomedical Engineering department unless requested. If you have questions, please contact [bmegradadmission@engr.wisc.edu](mailto:bmegradadmission@engr.wisc.edu).

### ENGLISH PROFICIENCY TEST SCORES (IF APPLICABLE)

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

Any international applicant who will hold a teaching assistantship (TA), and whose native language is not English must take the SPEAK test (<https://esl.wisc.edu/ita-training/speak/>) when arriving on campus.

### THREE LETTERS OF RECOMMENDATION

These letters are required from people who can accurately judge the applicant's academic or research performance. Students should identify a lab prior to the application process. One letter of recommendation should be from the prospective MS research advisor. Letters of recommendation are submitted electronically to graduate programs through the online application. Applicants should not send any more than three letters (if more than three are sent, only the first three will be considered). See the Graduate School for FAQs (<https://grad.wisc.edu/apply/>) regarding letters of recommendation.

### STATEMENT OF PURPOSE

In this document, applicants should explain why they want to pursue further education in Biomedical Engineering and discuss which UW faculty members they would be interested in doing research with during their graduate study. See the Graduate School for more advice on how to structure a personal statement (<https://grad.wisc.edu/apply/prepare/>),

### RESUME

Upload your resume in your application.

### APPLICATION FEE

Submission must be accompanied by the one-time application fee. It is non-refundable and can be paid by credit card (Master Card or Visa). This fee cannot be waived or deferred. Fee grants (<https://grad.wisc.edu/apply/fee-grant/>) are available through the Graduate School under certain conditions.