The design-focused undergraduate curriculum encourages discovery through teamwork, cultivates close relationships between faculty and students, and enables students to gain hands-on engineering experience.

Our department works to improve human health by integrating education, discovery, innovation, and entrepreneurship.

Departmental research excellence is exemplified by funding (#6 nationwide), publications (+250/year), active patents (+137), and faculty awards (10 NSF CAREER awards, 4 NIH New Innovator and MIRA Awards, and 12 AIMBE Fellows).

The collaborative environment within the biomedical engineering department spans engineering disciplines and takes advantage of UW–Madison's strengths in medicine, veterinary medicine, and basic biological sciences to amplify our impact in biomedical engineering and have a far-reaching impact on human health.

**TOP THINGS TO KNOW**

- **STUDENT ENROLLMENT**
  - Undergraduate: 550
  - Graduate: 100

- **DEGREES CONFERRED**
  - Undergraduate: 110
  - Graduate: 45

- **NATIONAL PUBLIC RANKING**
  - Undergraduate: 8th
  - Graduate: 10th

**SNAPSHOT**

**DEPARTMENT OF**

**BIOMEDICAL ENGINEERING**

2023 v1
Undergraduates placed in a job or post-graduate studies within a year of graduation:

97% PLACEMENT

Starting Salaries and Placement*:

$62,000+
UNDERGRADUATE

$35m+
AVERAGE ANNUAL RESEARCH FUNDING

ACOMPLISHED FACULTY

8 American Institute of Medical and Biological Engineering Fellows
10 National Science Foundation CAREER Award recipients

DEGREES OFFERED

BS Biomedical Engineering
MS Biomedical Engineering
PhD Biomedical Engineering

RESEARCH AREAS

- Biomechanics
- Biomedical imaging
- Cellular engineering
- Micro- and nanotechnology
- Neuroengineering
- Rehabilitation and human performance
- Systems biology
- Tissue engineering

RESEARCH FACILITIES

- Laboratory for Optical and Computational Instrumentation
- Morgridge Institute for Research
- UW Carbone Cancer Center
- UW Quantitative Biology Initiative
- UW Stem Cell and Regenerative Medicine Center

DEPARTMENT CHAIR

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American Institute of Medical and Biological Engineering Fellows
National Science Foundation CAREER Award recipients

Department of Biomedical Engineering
UNIVERSITY OF WISCONSIN-MADISON