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

550
UNDERGRADUATE

100
GRADUATE

DEGREES CONFERRED

110
UNDERGRADUATE

45
GRADUATE

NATIONAL PUBLIC RANKING

8th
UNDERGRADUATE

9th
GRADUATE
Undergraduates placed in a job or post-graduate studies within a year of graduation: 97% Placement

**Starting Salaries and Placement**

- **$62,000+**
  - Undergraduate

**Degrees Offered**

- **BS**
  - Biomedical Engineering
- **MS**
  - Biomedical Engineering
- **PhD**
  - Biomedical 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

**Research Areas**

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

**Research Facilities**

- **$35m+**
  - Average Annual Research Funding

**Accomplished Faculty**

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

**Department Chair**

- **Paul Campagnola**
  - Peter Tong Department Chair and Professor
  - pcampagnola@wisc.edu