



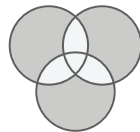
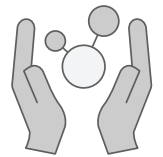
SNAPSHOT

DEPARTMENT OF BIOMEDICAL ENGINEERING

2022 v2



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**.

STUDENT ENROLLMENT

550
UNDERGRADUATE

100
GRADUATE

DEGREES CONFERRED

110
UNDERGRADUATE

45
GRADUATE

NATIONAL PUBLIC RANKING according to U.S. News & World Report

8th
UNDERGRADUATE

9th
GRADUATE

DEGREES OFFERED

BS

Biomedical Engineering

MS

Biomedical Engineering

PhD

Biomedical Engineering

STARTING SALARIES AND PLACEMENT*

\$62,000+
UNDERGRADUATE

97%
PLACEMENT

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

*approximate per year

\$35m+

AVERAGE ANNUAL
RESEARCH FUNDING

ACCOMPLISHED FACULTY

8

American Institute of Medical and Biological Engineering Fellows

10

National Science Foundation CAREER Award recipients

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

DEPARTMENT CHAIR



Paul Campagnola
Peter Tong Department
Chair and Professor

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**Department of
Biomedical Engineering**
UNIVERSITY OF WISCONSIN-MADISON