

# Biomedical Engineering - Master of Science

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The Biomedical Engineering (BME) graduate program provides cutting-edge, interdisciplinary, graduate-level education at the interface of engineering, biology, and medicine. The program features an interdisciplinary approach in multiple complementary research areas: diagnostics, biomaterials, mechanobiology, regenerative engineering, and neuroengineering. Research in these areas is advancing fundamental biological, medical, and engineering knowledge while innovating to improve the human condition. The program is distinguished by its quantitative rigor and strong collaborative connections among academic science, clinical medicine, and industry. The BME graduate program is designed for students with backgrounds in engineering, physics, or applied mathematics that seek additional education and training in the field of biomedical engineering

For more information on admission and program requirements, please visit: <http://www.brown.edu/academics/gradschool/programs/biomedical-engineering> (<http://www.brown.edu/academics/gradschool/programs/biomedical-engineering/>) and <https://www.brown.edu/academics/biomedical-engineering/academics/graduate-program> (<https://www.brown.edu/academics/biomedical-engineering/academics/graduate-program/>)