BIOMEDICAL ENGINEERING

Admission Requirements

Applicants apply for admission to the program via the Graduate School application for admission (http://gradschool.psu.edu/prospective-students/how-to-apply/). Requirements listed here are in addition to Graduate Council policies listed under GCAC-300 Admissions Policies (http://gradschool.psu.edu/graduate-education-policies/).

Scores from the Graduate Record Examinations (GRE) are not required for admission.

Students with a degree in engineering, physics, or the life sciences from an approved institution are eligible for admission. All students must have a strong background in physics and mathematics. This background should include chemistry, calculus-based physics, and mathematics through calculus and differential equations. Students who lack this background may still be considered for provisional admission (http://gradschool.psu.edu/graduate-education-policies/gcac/gcac-300/gcac-303-provisional-admission/) but will have to make up any deficiency early in their graduate program. These remedial courses will be required in addition to the stated graduate program course requirements.

Students with a 3.0 (or higher) junior/senior GPA and with appropriate course backgrounds will be considered for admission. The best-qualified applicants will be accepted up to the number of spaces available.

Exceptions to the minimum average may be made for students with special backgrounds, abilities, and interests, at the discretion of the program.

The language of instruction at Penn State is English. English proficiency test scores (TOEFL/IELTS) may be required for international applicants. See GCAC-305 Admission Requirements for International Students (http://gradschool.psu.edu/graduate-education-policies/gcac/gcac-300/gcac-305-admission-requirements-international-students/) for more information.