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Overview. The course is aimed at university-level students of all engineering backgrounds, who would like to learn the basics of modern biomedical engineering, including the development of human-robotic interfaces and systems such as bionic prosthetics. The course is covering the practical basics of almost everything that a modern biomedical engineer is required to know: electronics, control theory, microcontrollers (Arduino), and high-level programming (MATLAB).

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What is Biomedical Engineering

Biomedical engineers (also called bioengineers) use their knowledge of science and math to help solve health problems. Biomedical engineers develop materials, processes, and devices that help prevent or treat disease or rehabilitate patients.

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Indeed, 96 freshmen enrolled in the Spring 2003 course entitled "Introduction to Biomedical Engineering" at Carnegie Mellon. This course was the first required offering in a new double major at Carnegie Mellon, and intended to be deep enough to be on par with other first courses in traditional engineering majors.

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