The College of Engineering is dedicated to providing outstanding educational opportunities in engineering to a predominantly undergraduate student body. In accord with the University's Mission Statement, the College fosters the intellectual, professional, and personal development of its students. The College strives to prepare them for entry into the engineering profession, related fields, and graduate programs, and for continuing development as highly competent professionals and responsible members of society.

A Bucknell University engineering education is distinguished by frequent interactions between students and faculty, a strong laboratory component in the curricula, and an emphasis on learning within a liberal arts university environment. The faculty are dedicated to teaching excellence and are actively engaged in scholarship in support of the educational mission, the discipline, and the profession.