



**SCHOOL OF BIOMEDICAL
ENGINEERING**
COLORADO STATE UNIVERSITY

The program educational objectives of the Colorado State University Biomedical Engineering bachelor's degree program are to prepare our students to:

- demonstrate high professional, social, and ethical standards while examining and addressing the global impact of technology to improve quality of life in our society and environment
- apply broad and deep knowledge, practical experiences, and creativity to solving problems at the interface of engineering and the life sciences as individuals and team members
- use their multidisciplinary background to foster communication and collaboration across professional and disciplinary boundaries
- recognize and expand the scope of their knowledge, continue self-directed learning, and identify and create professional opportunities for themselves and others