

# BIOENGINEERING SUMMER CAMP FOR HIGH SCHOOL STUDENTS

CU Anschutz Medical Campus Session I June 8 - 11, 2026 Session II June 15 - 18, 2026 Session III June 22 - 25, 2026

# Students will participate in a variety of activities including:

- 3D printing
- Touring labs on the medical campus
- · Building prototype devices
- Interacting with doctors, researchers, and industry leaders
- Gaining applicable clinical and laboratory skills, exploring tissue engineering, & so much more!

For more info: Email kate.hoch@cuanschutz.edu or visit engineering.ucdenver.edu/bioengineering/outreach/bolt-camp







**Bioengineering Opportunities & Leadership Training** 

## Sample Schedule | Mon-Thurs | 8am-4:30pm

## **MONDAY**

- 3D printing
- Medical Imaging Microscope
- · Global Health
- · Center for Inclusive Design Engineering
- Human Anatomy Lab
- Design Project: Intro to Clinical Problem





#### **TUESDAY**

- · Design Project: Brainstorming
- · Intro to Coding
- · Flight for Life
- Learn Soldering
- Build Heart Rate Monitor Circuit

### **WEDNESDAY**

- · Design Project: Prototyping
- · Amazing Race Campus Tour
- · Career Panel Networking





#### THURSDAY

- Neuroscience of Locomotion
- Disability Etiquette
- · Prosthetics and Biomechatronics
- Design Project: Presentations



