

BOLT

Biomedical Engineering Opportunities & Leadership Training
Hosted by the University of Colorado Denver | Anschutz Department of Biomedical Engineering

BIOMEDICAL ENGINEERING SUMMER CAMP FOR HIGH SCHOOL STUDENTS



CU ANSCHUTZ MEDICAL CAMPUS

SESSION I: June 7 - 10, 2027

SESSION II: June 14 - 17, 2027

SESSION III: June 21 - 24, 2027

COST OF TUITION: \$1100, includes supplies and meals

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!

SCHOLARSHIPS AVAILABLE: PLEASE EMAIL [KATE.HOCH@CUANSCHUTZ.EDU](mailto:kate.hoch@cuanschutz.edu) FOR APPLICATION.

DEADLINE TO APPLY FOR A SCHOLARSHIP IS FEBRUARY 15, 2027

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



Department of Biomedical Engineering
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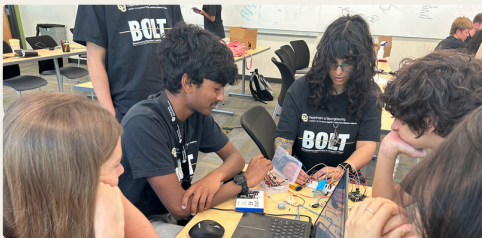
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Sample Schedule | Mon-Thurs | 8am-4:30pm

MONDAY

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

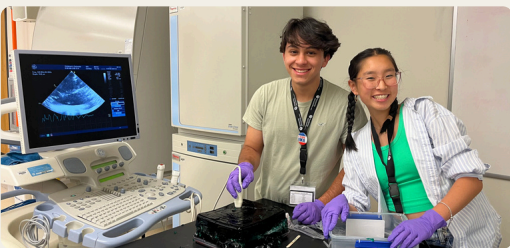
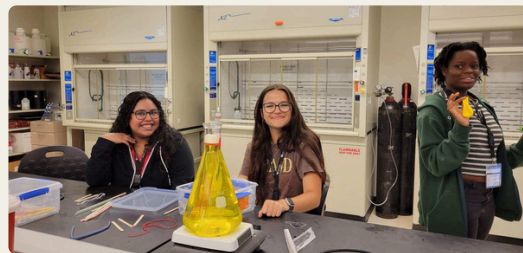


TUESDAY

- 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 Biomechanics
- Design Project: Presentations



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