



2024

College of Engineering and Applied Science Summer Engineering Camps

Join us for a week of immersive STEM experiences to prepare you for life as an Engineer!

Applications open **February 1st - March 31st**

Young Engineers

Day Camp option only for rising 9th & 10th graders
June 10-14 9am-4pm

Thinking about pursuing Engineering? This “sampler platter” style camp is perfect for students who are interested in STEM careers but want to find out more. A broad range of engineering disciplines will be studied with hands-on activities with both UC students and professors. Tour the campus, have fun with campus organizations, and get an idea of what your future can hold as a Bearcat! Priority given to students who are new to the CEAS Summer Camp Experience.

Day camp: \$125 (no overnight option available)

Rising Engineers

Day Camp or overnight option for rising 11th & 12th graders
July 8-12 9am-4pm

Similar to the Young Engineers camp, this program is also “sampler platter” style but with elevated content for older students. Take part in cooperative learning opportunities in Biomedical, Chemical, Mechanical, Civil, and Computer Engineering activities. Meet with professors and students from all Engineering departments, get a taste of what it’s like to work on co-op, and get real-world advice on how to prepare for an astounding and unforgettable experience as a CEAS student. Priority given to students who are new to the CEAS Summer Camp Experience.

Day camp: \$125 | Residential: \$525
 (Residential camps include all meals, boarding, and after-camp entertainment)

CEAS Camps

Day Camp or Overnight Option for rising 10th-12th graders
July 15-19 9am-4pm

4 Different Tracks

- Biomedical/Chemical Engineering
- Mechanical/Aerospace Engineering
- Civil/Architectural Engineering & Construction Management
- Electrical/Computer Engineering

You’ve done the research, attended the camps, now get ready to work as a junior engineer! This camp is designed for students who are confident in their intended major declaration and want to start working on building skills and knowledge prior to their college applications. Students will choose one of four tracks for engaging, small group instruction focused on two or three specific engineering fields. Get an in-depth view of new research, tour specialty facilities, meet with members from campus specialty-interest organizations, and most importantly, have fun and make friends! Previous CEAS Summer Campers encouraged to apply.

Day camp: \$250 | Residential: \$650
 (Residential camps include all meals, boarding, and after-camp entertainment)



<https://ceas.uc.edu/about/inclusive-excellence-community-engagement/community-engagement.html>

Questions? Contact Camp Manager Blaire Bartish
 CEASummerCamp@ucmail.uc.edu | 513-556-7650



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