# UAH - COLLEGE OF ENGINEERING PRESENTS 2024 ENGINEERING SUMMER CAMPS

Changing the world is what engineers do - by solving problems with innovation, creativity, and by applying science and technology.

At UAH, our engineering summer camp programs are designed to introduce students to different fields of engineering with classroom learning, hands-on projects, mentoring activities, tours, and much more. Students will have a great time working with UAH faculty, staff, and current students as they explore engineering.

# GRADES 5th—10th<sup>†</sup>



#### DISCOVERY

#### RISING 5TH-6TH GRADE:

- June 17 21 or July 15 19
- Half-day program
  - 8:30 AM 12:30 PM
- Hands-on activities, classroom learning, lab tours, and more
- Fee: \$175\*

#### **EXPLORATIONS**

#### **RISING 7TH-8TH GRADE:**

- June 24 28 or July 8 12
- Full-day program
  - 8:30 AM-4:30 PM
- Hands-on activities, classroom learning, lab tours, culminating design project, mentoring opportunities, and more
- Fee: \$400\*

#### INNOVATION

#### **RISING 9TH-10TH GRADE:**

- July 8 12
- Full-day program
  - 8:30 AM-4:30 PM
- Hands-on activities, classroom learning, lab tours, culminating design project, mentoring opportunities, collegepreparation, and more
- Fee: \$400\*



#### NOTES

<sup>†</sup> The student's grade for the 2024 - 2025 School Year

\* Scholarships for up for 75% of the camp fee are available for those who demonstrate financial need. (The scholarship application is part of the camp application form.)

**Camp Directors:** Dr. Jennifer English Dr. Rhonda Gaede Curriculum Coordinator: Ms. Laurie Campbell Registration Coordinator: Mrs. Amy-Beth Ford **Contact**: eng\_camps@uah.edu 256.824.6877 uah.edu/eng/summer-camps

# **READY TO APPLY?**

- Complete the application online at www.uah.edu/eng/summer-camps
- You are not considered to be enrolled in camp until all forms, including recommendation letter, and camp fee is paid
- Limited scholarships are available for those with demonstrated financial need

## TYPICAL DAILY SCHEDULE

## 8:00 AM—12:00 PM

- Morning Check-in
- Ice Breakers
- Class 1 with Hands-On Laboratories
- Guest Speaker

### 12:00 PM-1:00 PM

- Lunch (half-day students go home)
  1:00 PM—4:30 PM
- Class 2 with Hands-On Laboratories
- Facility Tour
- Mentoring Activity





## **IMPORTANT NOTES**

- Camp fees cover all costs for the program.
- Half-day students will get a snack every day and full-day students will get snacks and lunch every day.
- Students will receive a T-shirt and other materials to take home.
- Students will be led/monitored by UAH faculty, staff, and students. Both male and female camp staff will be present.

301 Sparkman Drive Huntsville, AL 35899



THE UNIVERSITY OF ALABAMA IN HUNTSVILLE eng\_camps@uah.edu 256.824.6877 uah.edu/eng/summer-camps