# The **BEST Experience** is a

week-long residential program that gives high-school students a taste of what being an engineering student at UAH is all about. Students will attend engineering classes, perform hands-on experiments in engineering labs, participate in UAH student life activities, work on project teams, live in the residence halls and eat at campus dining facilities.

# The **BEST** Experience is

designed to introduce students to engineering education in a fun and engaging way—much like a college freshman would experience.

The **BEST Experience** will let students explore different types of engineering and aspects of design, build, and test—all while living like college student.

The **BEST Experience** is a great way to "try" being an engineering student to see just how **rewarding and fun** it can be!

#### **Important Dates:**

### July 20th-25th: Program Week

**May 15th:** Priority deadline for applications and scholarships.

May 29th: Notification of program placement and scholarship amount.

June 12th: 50% of fee is required.

After May 15th, applications and scholarship requests will be accepted given program space and available funds.

All program forms must be received with 50% deposit to reserve your spot in the program. Refunds will be given at the sole discretion of the program director.

## **Contact Information:**

Dr. Jennifer English, Director Mr. Jacob Kerstiens, Asst. Director

UAH College of Engineering Center for Undergraduate Engineering Education 301 Sparkman Drive Huntsville, Alabama 35899 Phone: 256.824.6877 Fax: 256.824.7412 E-mail: engineering@uah.edu Url: www.uah.edu/eng/outreach/summercamp



UAH & the College of Engineering presents the

# **BEST** Experience

for rising 10th-12th graders who want to

Be an Engineering STudent

(for a week!) JULY 20th—25th, 2014



## Limited to 100 students: Apply now to reserve your spot!



**BEST Experience** Highlights

- Spend a week on the UAH campus, living in the residence halls, eating in the UAH Café, and working in the labs.
- Attend engineering fundamentals classes that focus on the principles of design, build and test.
- Learn about a variety of engineering disciplines from aerospace to optical.
- Work in engineering laboratories on a variety of hands-on experiments.
- Work on engineering design teams.
- Meet engineering faculty, alumni, students, and engineers in the community.
- Participate in UAH student life events.
- Get career and job placement advice from UAH Career Services.



## **Supervision**

Students will be working with UAH engineering faculty and staff and

current UAH engineering students for most activities. Professional engineers from the Huntsville area will give presentations throughout the week.

Students will be monitored by UAH student counselors (male and female) at all times including in the residence halls, at meals and activities, and during free time. The UAH student counselors have received special training for the BEST Experience.

## Fee and Scholarships

The program costs include all meals, housing, books and laboratory materials, and activity fees. Each participant will receive a T-shirt and a notebook. Participants are responsible for transportation to and from the UAH campus.

| Alabama residents:     | \$300* |
|------------------------|--------|
| Non-Alabama residents: | \$600* |

\*Scholarships for up to 75% of the fee are available to qualified families with financial need. Scholarship forms are available at www.uah.edu/eng/outreach/summer-camp.



# Sample Schedule

| 8:30am:  | Breakfast                  |
|----------|----------------------------|
| 9:15am:  | First class                |
| 10:25am: | Second class               |
| 11:30am: | Lunch & short meetings     |
| 1:00pm:  | Labs                       |
| 4:30pm:  | Free time (Homework,       |
|          | team meetings, Fitness     |
|          | center, CU, etc)           |
| 6:00pm:  | Dinner                     |
| 7:00pm:  | Student life, leadership   |
|          | activities, etc            |
| 9:00pm:  | Back to Residence Hall for |
|          | homework, projects, etc    |
|          |                            |

# Eligibility

All participants must meet the following requirements:

- Rising 10th, 11th and 12th grade
  student
- 2.5/4.0 grade point average & should have completed Algebra I
- Letter of recommendation from a teacher/guidance counselor
- Completed all applications/forms/ waivers

Find applications and forms at www.uah.edu/eng/outreach/summer-camp

Have questions? Call 256.824.6877 or email engineering@uah.edu

