



Office of the Dean
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January 2017

Dear Annette Nelson:

We need your help in promoting Engineering State 2017!

Counselors have a major influence on the career choices of high school graduates. For this reason, we ask you to take a lead role in informing your students and faculty about ***Utah State University's Engineering State Program.***

Engineering State 2017 will be held on the Utah State University campus June 5-8. This is the 28th year of Engineering State. The program is sponsored by USU engineering alumni, engineering firms, and industry. All high school juniors who are university bound, with a high interest in math and science, and interested in engineering or computer science as a possible field of study, should apply for Engineering State. Please note our application deadline of March 17, 2017. We are enclosing a copy of the Engineering State Application Form for you to copy. Additional applications are available at our website: <http://estate.usu.edu>. Students also have the option of registering online at the same web address.

We especially need your faculty's support in urging the participation of women and minorities, who are extremely under-represented in the engineering profession. Each year we get calls from parents who are unhappy that their child had not heard of this program through their high school. **Please make sure that your students are well informed.** If you have questions, please call or e-mail me at (435) 797-2762 or shelly.wardell@usu.edu.

Sincerely,

A handwritten signature in blue ink that reads "Shelly Wardell".

Shelly Wardell
Engineering State Program Director



creating tomorrow... today!



Engineering State Application
June 5-8, 2017
APPLICATION DEADLINE - March 17, 2017

Name: _____ Date of Birth: _____

Mailing Address: _____ Telephone#: _____

City: _____ State: _____ Zip: _____

Parent's Name(s): _____

School District: _____ High School: _____

GPA: _____ (not weighted) E-Mail Address: _____

ACT Score (*Must have by May 22nd to be considered for any awards*): _____
(Composite) (Math)

Male___ Female___ Disabled___

White ___ African American ___ Asian or Pacific Islander ___

American Indian ___ Hispanic ___ Other___

List of Math and Science classes taken and grade received

Math (Course, year, and letter grade) _____

Science (Course, year, and letter grade) _____

Why do you think E-State would be of value to you?

Application Requirements

Please attach one copy of your current high school transcript for Engineering State eligibility. (You will not be invited to attend without a current transcript on file.)

Area of Interest (mark only one)

Career in Engineering

- Biological
- Civil and Environmental
- Computer Science
- Electrical and Computer
- Mechanical and Aerospace

Mailing Information

Submit your application materials directly to:

Engineering State
College of Engineering
Attn: Shelly Wardell
4100 Old Main Hill
Utah State University
Logan, UT 84322-4100

Registration Fee:

When your application is accepted, you will be asked to mail a \$150 registration fee. All other costs are paid through Sponsorships donated to the College of Engineering.

Thank you to Nucor a Major E-State Sponsor



Applicants will be accepted on a first come, first qualified basis. There are 220 slots available. Please be aware that registration will close when we are full.

Join us Summer 2017

June 5-8 | USU Logan Campus



Registration Open
January 2 - March 17

Cost is \$150 and
includes all meals and
accommodations

Registration and Information:
estate.usu.edu

COLLEGE of
ENGINEERING
UtahStateUniversity



What is E-State?

It's a fun-filled 4-day summer camp for students entering their senior year of high school. Participants explore how engineering has changed our world and learn what earning a degree in engineering is all about. Many of our graduates have majored in engineering and now have successful, fulfilling careers.

When, Where and How Much?

E-State 2017 is June 5-8 on the USU Logan campus. Students stay in dorms next door to the main engineering complex where most E-State events take place. Registration is \$150 and includes accommodations and all meals.

Can I Participate?

Students should be between their junior and senior year of high school and have a strong interest in math, science and technology. Students must have at least a 3.0 GPA to attend. Space is limited so register soon and be sure to include your high school transcript.



Day 1

Welcome to Logan!

Participants check in at the dorms for a four-day adventure that begins with get-to-know you games and an opening session with the Dean of Engineering. Then it's canoeing, kayaking, paddleboarding, a climbing wall, barbecue and more!

Day 2

Up for a Challenge?

This is where the fun begins. During your stay at E-State you'll attend mini courses called Challenge Sessions. These sessions are designed to introduce different areas of engineering. After lunch, we'll travel to the Space Dynamics Lab.

Day 3

Engineering is about Helping Others

You'll learn about the areas of engineering that make our world a better place at a presentation by Engineers Without Borders - a team of students who travel the world to help people solve problems related to human health, habitat and the environment.

Day 4

Making New Friends

Attending E-State is like getting a taste of college life. You will make new friends, experience new things and create lasting memories. On the last day, participants take group photos and attend a luncheon.

