A summer program for high school girls and minorities

Summer Experience in Science and Engineering for Youth

July 15-20, 2018

Arrival: 4pm on July 15
Departure: 8pm on July 20

Application Checklist:

• Application form signed by your parent or guardian
• Handwritten essay 1-2 pages long
• Grade transcript from last year and the first semester of this year

Mail all of the above items in one envelope to:
Summer Experience in Science and Engineering for Youth
School of Chemical, Biological and Environmental Engineering
Oregon State University
116 Johnson Hall
Corvallis, OR 97331-2702

Application and Information

For an application or answers to your questions, send an e-mail to skip.rochefort@oregonstate.edu or telephone 541-737-2408.

Applications should be postmarked by May 18, 2018
Notification of acceptance will be made by June 1.

Summer Experience in Science and Engineering for Youth
Oregon State University
School of Chemical, Biological, and Environmental Engineering
105 SW 26th St., 116 Johnson Hall
Corvallis, OR 97331

SESEY Web page:
http://cbee.oregonstate.edu/sesey

Skip Rochefort, Director
School of Chemical, Biological and Environmental Engineering
Phone: 541-737-2408
E-mail: skip.rochefort@oregonstate.edu

Funded by the Camille and Henry Dreyfus Special Grants Program, OSU Precollege Programs Office, College of Engineering, National Science Foundation, Bridges Family Foundation and Hewlett Foundation.

Oregon State University is committed to affirmative action and equal opportunity and complies with Section 504 of the Rehabilitation Act of 1973.
Is SESEY for me?

SESEY has the mission of encouraging underrepresented groups to explore STEM fields. Participants **must** have completed their 9th, 10th, or 11th grades in high school and have an interest in math and science.

SESEY has the mission of encouraging underrepresented groups to explore the world of engineering. **However, participation is open to all who are interested in supporting that mission and otherwise meet the application requirements.** The program culminates in a poster session to faculty, parents and friends.

Students attending SESEY will spend a week with a research group in the College of Engineering at Oregon State University. Each student will work with a faculty member and student mentors on a week-long project in engineering fields such as:
- Chemical Eng, Materials Science and Energy Systems
- Bioprocess and Biomedical Engineering
- Mechanical, Industrial, and Manufacturing Engineering
- Civil and Construction Engineering
- Electrical Engineering and Computer Science

SESEY Application: include contact information (email preferred) and parent/guardian signature.

Handwritten Essay: Very Important!
Information about yourself (activities and interests), your family, and **WHY you want to attend SESEY.**

High School Transcript: (unofficial copy OK)

Successful applicants will be notified by June 1.

How much does it cost?

The program fee of **$250 (payable upon arrival)** per student includes room and board. Assistance, including full and partial scholarships, is available upon request. Assistance is awarded based on need.

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Parents and/or guardians are responsible for the student’s travel to and from Corvallis. Out-of-state travel stipends may be available.

How do I apply?

Your completed application should be postmarked by **May 18, 2017** to be considered. A completed application includes:

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Handwritten Essay: Very Important!
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