ADMISSIONS WEBINAR SERIES

Parent/Guardian Information

April 21, 2020
COLLEGE OF ENGINEERING

Welcome to the College of Engineering

College of Engineering Ambassadors.

Sarah Kyllo, first-year head advisor.

Brett Jeter, assistant dean of academic programs.

Scott Paja, assistant dean of experiential learning and employer relations.
AGENDA

Advising
Scholarships
Support programs
Experiential learning
Additional student engagement opportunities
Q&A
ADVISING

First-Year and Transfer Students
FIRST-YEAR ADVISING

Office of Student Services
Johnson Hall

• Meet advisor during summer START session.

• After that meet with advisor once a term.
FIRST-YEAR ADVISING

Advisors help with:

• Selecting courses.
• Acclimating to college life.
• Guiding students to resources.
• Supporting academic and extracurricular activities.
TRANSFER STUDENT ADVISING

Each school has own advising office.

Work with school advisor and student transitions coordinator.
DEGREE PARTNERSHIP PROGRAM

Continue to work with first-year or school advisor.

Allows students to be jointly enrolled at a community college and Oregon State.

Financial aid, scholarships, and course offerings vary by each community college.

A list of participating schools and more information is on the partnership website.
SCHOLARSHIPS

University and College Opportunities

OREGON STATE UNIVERSITY
First-year students are automatically considered for some merit-based scholarships.

Students still need to complete OSU Scholar Dollars

- February 1st of each year.
- Apply for Scholar Dollars each year.
IN-STATE SCHOLARSHIPS

Presidential Scholarship
National Merit Scholarship
International Baccalaureate (IB) Diploma Scholarship
ROTC
Finley Academic Excellence Scholarship
OUT-OF-STATE SCHOLARSHIPS

Special scholarships for certain states:

- Hawaii
- Washington
- California
- Idaho
TRANSFER STUDENT SCHOLARSHIPS

Can apply for OSU Scholar Dollars.

May also be eligible for OSU merit-based scholarships, amounts/qualifications vary for in-state/out-of-state.
SUPPORT PROGRAMS: TUTORING

Students Helping Students
TUTORING

Free to students.

Class-specific or general tutoring.

Drop-in or by appointment.

Tutors are current students (undergraduates or graduate students).
ENGINEERING SPECIFIC TUTORING

Based in Johnson Hall

- Chemistry
- Computer science and electrical engineering
- ENGR Courses
- Math
- Mechanical engineering
- Physics
Peer led study groups.

- Students who excelled in the course.
- Leaders attend lecture and are trained in active learning strategies.

Meet each week for approximately an hour.

Only supported with certain courses, past examples:

- Biology
- General chemistry
- Calculus
MATHEMATICS & STATISTICS LEARNING CENTER

Kidder Hall, First Floor
Sponsored by College of Science.
Mix of undergraduate and graduate tutors.
WORM HOLE

Weniger Hall, Third Floor

Physics help.

Sponsored by College of Science.
MOLE HOLE

Valley Library, Third Floor

Chemistry help.

Sponsored by College of Science.
VOLE HOLE

Weniger Hall, First Floor

Biology help.

Sponsored by College of Science.
WRITING CENTER

Valley Library, Second Floor

Help with:

• Brainstorming
• Editing

Supports all students, including English language learners.
ACADEMIC SUCCESS CENTER

Waldo Hall, First Floor

Academic coaching.
Provide strategies to help with studying.
Office hours.
Study groups.
SUPPORT PROGRAMS

Career Development Center
CAREER DEVELOPMENT CENTER

Johnson Hall

Staffed by trained students and the Career Development Center staff.

Services include resume building, interview tips, navigating the job search.

Drop-in hours every day.
CAREER FAIRS

Offered each term.

• Over 250 engineering companies attend throughout the year.

• Both local and national companies participate.

Networking nights sponsored by schools in addition to the Career Fairs.
JOB/INTERNSHIP SEARCHING

Major specific guidelines.

• “What can I do with my major?”

Resources:

<table>
<thead>
<tr>
<th>Handshake</th>
<th>Standout</th>
</tr>
</thead>
<tbody>
<tr>
<td>Job postings.</td>
<td>Interview practice.</td>
</tr>
<tr>
<td>Vmock</td>
<td>GoinGlobal</td>
</tr>
<tr>
<td>CV or resume feedback.</td>
<td>Guide for international opportunities.</td>
</tr>
<tr>
<td>Focus2</td>
<td></td>
</tr>
<tr>
<td>Career assessment.</td>
<td></td>
</tr>
</tbody>
</table>
INTERNSHIPS & CO-OPS
Experiential Learning Opportunities
Internships are not required to graduate, but are highly encouraged.

The Career Development Center and each school shares opportunities with students through Handshake.
INTERNSHIPS & CO-OPS

MECOP/CECOP

Provides two, six-month paid internships.

Students placed at two different companies.
Supports and empowers students who have traditionally been denied equal opportunities in the field of engineering.

Empowers underrepresented students in engineering.

Supports through clubs and programs.
Supported Groups

- DACA and undocumented
- First-generation
- International
- LGBTQ+
- Students of color
- Students with disabilities
- Womxn
Supported Organizations

- ACM-W: Association for Computing Machinery – Women's Chapter
- NSBE: National Society of Black Engineers
- oSTEM: Out in STEM
- SACNAS: Society for the Advancement of Chicanos/Hispanics & Native Americans in Science
- SHPE: Society of Hispanic Professional Engineers
- SWE: Society of Women Engineers
CENTER FOR DIVERSITY AND INCLUSION

Events
• Supply drives
• Luncheons
• Socials
• Club meetings
• De-stressing events
• Engineering and social justice workshops
LEADERSHIP ACADEMY AND CENTER

Experiential Learning Opportunities
LEADERSHIP CENTER

Fosters students’ leadership strengths and prepares students for the workforce.

Helps develop soft skills and interpersonal communication techniques.
LEADERSHIP ACADEMY

Professional development program.
Attend a variety of seminars and workshops.
• Suit Camp and Summit
• Seattle Trek
• Industry Tours
• Workshops.
Engage with industry members through tours, networking events, and mock interviews.
Members can apply to the Grand Challenges Scholars Program.
Additional Engagement Opportunities

Engineer’s Week and OSU After Dark
ENGINEER’S WEEK

Each February, hosted by Engineering Student Council.
Connects students across the college and celebrates engineering.

Nightly events:
• PechaKucha
• Diversity Dialogues
• Engineers Rock the Plaza
OSU AFTER DARK

Sponsored by Rec Sports each term.

Recreational events, free food, and prizes.

Dry event.

Free for all students.
INTERNET RESOURCES

- College of Engineering Advising Resources
- Transfer Credit Information
- Degree Partnership Program
- Academic Support and Tutoring Resources
- Supplemental Instruction at Oregon State
- College of Science Tutoring Centers
- OSU Academic Success Center
- College of Engineering Career Development Center
- MECOP Resources
- Leadership Academy and Center
- Center for Diversity and Inclusion (CDI)
- Financial Support Resources (College of Engineering)
  - Oregon Resident Scholarships
  - Non-resident Scholarships
  - Oregon Resident Scholarships for Transfer Students
  - Non-resident Scholarships for Transfer Students

@ Contact: askengineering@oregonstate.edu (College of Engineering)
SUMMARY

Have questions? Q&A session next!

Contact us! COE.Ambassadors@oregonstate.edu
QUESTIONS?