Connecting with Students @ the School of Electrical Engineering and Computer Science
About the School of EECS

• About 4,000 enrolled undergraduates
• 251 Master’s students
• 202 Doctoral students
• 60 Tenured/tenure-track faculty
• 29 Instructors
• 22 Professional society fellows
• 27 Young Investigator/Career awards
• Nearly $13M in research expenditures (2019-2020)
EECS INSPiRE Industrial Affiliates
Annual plan offers package approach to student engagement

+ Complimentary annual access to
  - Multiple EECS Capstone Senior Projects
  - EECS Student Engagement Programs
    - Oct. & Feb. EECS Networking Events – all EECS students invited
    - Winter & Summer Career Showcases – CS post-baccs invited
    - Webinar Wednesdays – Career workshop or info session with a high tech twist
  - Company day - 2 hour time block with 1:1 student appointments
  - Resume books

+ Can be combined with Engineering Partners Program
EECS Capstone Senior Design Projects

- Like an internship - opportunity for employers to build visibility + connect with potential talent
- Only non-critical path projects
- Project posters & prototypes demonstrated @ Engineering Expo

Sponsors:
- Besides acting as guides, mentors foster an atmosphere of creativity, innovation and leadership
- Opportunity to impact employee training

Suggested sponsorship levels are affordable
- $2K for organizations over 500 employees
- $500 for organizations under 500 employees
EECS Networking Events – October & February

- Targeted networking event for both undergraduates and graduates (Freshmen – PhD)
- Students select the companies they meet with
- Held the night before STEM Career Expo
- Build visibility with ECE and CS students in a more relaxed venue
- Quick video of prior events.

Sponsors are invited to:

✓ Meet students during 4 breakout sessions, each lasting about 20 minutes
✓ Connect with students, sharing an overview of your organization, culture, values, roles you hire for, and your cool technology.
**EECS Career Showcase** – Winter & Summer

- Connect with students in our online CS program
- Students have completed a Bachelor’s and are now pursuing a 2nd Bachelor’s degree in Computer Science
- Median student age is late 20s
- Students on average, more mature, more driven

**Sponsors are invited to:**
- Pitch their company to students during introduction
- Connect with students, sharing an overview of your organization, culture, values, roles you hire for, and your cool technology
Hardware Hackathon (HWeekend)

So what’s a HWeekend?
• Structured like a start-up weekend/hackathon
• Students work in teams to build a new piece of technology in 30-hours

Sponsors
✓ Opportunity to mentor students
✓ Pre-view possible interns
✓ If donating materials, help students understand how to use product
✓ Raise visibility for organization with participants
✓ Increase student excitement and enthusiasm for their field

Watch a quick video from a previous event
EECS CreateIT Colaboratory

**What is it?**

- Companies supply a project problem
- Student interns are hired in small teams to work on a project
- Students leverage their excitement, industry guidance, faculty mentorship to develop new concepts and solutions

**Sponsors:**

- Approximately $50K/project (depending on scope)
- Opportunity to mentor students and impact training
- Access to project outcomes
- Evaluate students for potential hire
Longer-Term Grad Student Engagement

- **Master’s Software Innovation** – Capstone, Projects, Interns
- **Master’s in AI Program** – Capstone and more
- **Center for Design of Analog-Digital Integrated Circuits**
  A national leader in mixed-signal research integrated circuit design and development
- **PPI Center** – Supporting the next big growth in IoT systems and pushing Pervasive Personalized Intelligence to the edge of the network
- **Outstanding Scholars** – Connect with high achieving, and often diverse Master’s and PhD students
Longer-Term Undergraduate Student Engagement

- **Center for Applied Systems and Software (CASS)** - software development, testing and hosting solutions while giving students hands-on industry experience.

- **Collaboratory** - Tap into student out of the box thinking! A select group of students who work on hands-on real projects, develop prototypes.

- **More in development.** Contact us.
# EECS Student Engagement Calendar

<table>
<thead>
<tr>
<th>Date</th>
<th>Event</th>
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<tbody>
<tr>
<td>Sept. 1</td>
<td>Deadline to sponsor <strong>EECS Capstone/Senior Project</strong></td>
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<td></td>
<td>Deadline to join <strong>EECS INSPIRE Industrial Affiliate</strong></td>
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<td>Oct. - May</td>
<td><strong>WebinarWednesdays</strong></td>
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<td>Oct. 13</td>
<td><strong>EECS Virtual Networking Event</strong></td>
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<td>Oct. 20</td>
<td><strong>Fall STEM Industries Fair</strong> - by Oregon State's Career Development Center</td>
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<td>Jan. 12</td>
<td><strong>Winter Career Showcase</strong></td>
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<td>Feb. 9</td>
<td><strong>EECS Networking Event</strong></td>
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<td>Feb. 15</td>
<td><strong>On Campus Winter Career &amp; Internship Fair</strong> - by Oregon State's Career Development Center</td>
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<tr>
<td>Feb. 16</td>
<td><strong>All Majors Virtual Winter Career &amp; Internship Fair</strong> - Organized by Oregon State's Career Development Center</td>
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<tr>
<td>Summer</td>
<td><strong>Winter Career Showcase</strong></td>
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Join us!

Contact our offices to learn more:
Tina Batten | Corporate Relations
School of EECS
Oregon State University