

What's Happening at OSU?

Classwork and extracurriculars can add to your knowledge of sustainable energy. Get involved!



sei.oregonstate.edu

Did you know?

President Ed Ray has set the lofty, but achievable, goal to make our campus carbon neutral by 2025!

- 29% of the school's energy comes from renewable sources
- OSU is the 7th largest purchaser of renewable energy among colleges in the U.S.
- 35% of OSU's food budget is spent on local or organic food
- All new construction at OSU is required to be LEED certified or comparable



Courses and Majors at OSU

- Environmental & Ecological Engineering majors
- Environmental Studies/Sciences
- Sustainable and Renewable energy tract in Electrical Engineering and Computer Sciences
- Energy Engineering Management @ OSU Cascades
- Energy IQ Honors Colloquium



Want to know more?

Visit oregonstate.edu/sustainability
or sei.oregonstate.edu

or talk to any of the SEI representatives about how you can get involved!

Projects at OSU

- **Dixon Solar hot water**
 - o Solar panels on the roof will be used to heat the pools in Dixon, and potentially other building water as well. This project is currently in the design phase.
- **Elliptical machines in Dixon**
 - o There are several elliptical machines that currently generate power during use in Dixon Rec Center.
- **Solar Array on the Kelley Engineering Center**
 - o In progress
- A **voluntary student fee** of \$8.50 per student per term pays for Renewable Energy Credits equivalent to ~75% of electrical consumption.

Sustainable Energy Initiative

SEI is a student-led group which seeks to promote sustainable energy awareness on campus and in the community. Group activities include guest speakers from



industry and research, trips to renewable energy facilities, and community outreach.

Other Clubs at OSU

- **The Hydrogen Club**
 - o Dedicated to studying the uses and technology of hydrogen power.
- **Student Sustainability Initiative**
 - o A student-run, student-fee funded organization charged with representing student interests in sustainability at Oregon State University.