

# OUR PROGRAM

The Oregon State University Energy Efficiency Center (OSU EEC) program is a faculty-supervised, student-run center on the Oregon State University campus with a mission to promote renewable energies and energy efficiency.

Established in 1987, the OSU Industrial Training and Assessment Center (ITAC) offers no-cost energy assessments to qualified industrial facilities, funded by the US Department of Energy.

Implementation of ITAC recommendations increases profitability by increasing efficiency and improving the industrial process. Additionally, the OSU ITAC team can introduce recent technological innovations to give your facility a competitive edge.



## PARTNERSHIPS

To learn more about our partnerships, visit the websites below:



<https://itac.university/>



<https://betterbuildingsolutioncenter.energy.gov/onsite-energy/taps#northwest>



## CONTACT

Dr. Karl R. Haapala, Professor and EEC/ITAC Director  
School of Mechanical, Industrial, and  
Manufacturing Engineering  
Oregon State University  
EEC/IAC Office: 541-737-5034  
[energy.efficiency@oregonstate.edu](mailto:energy.efficiency@oregonstate.edu)  
<https://eec.oregonstate.edu>



# ENERGY EFFICIENCY CENTER

Industrial Training and Assessment Center

IDENTIFY ENERGY EFFICIENCY AND PRODUCTIVITY SAVINGS AT NO COST TO YOU

LEARN HOW TODAY



# SCHEDULE YOUR ASSESSMENT

1. Contact the Energy Efficiency Center
2. Complete utility data release
3. Schedule a one-day site visit
4. Complete a pre-assessment phone call



Scan the QR code for our scheduling form.



**\$28,000/yr**

Average realized cost savings per facility

## WHAT TO EXPECT

### Prior to Assessment:

- A pre-assessment phone call is a brief phone call with our team and facility staff where we will ask basic operation questions about your facility.

### During the One-day Assessment:

- Site Tour (1-2 hours)
- Opportunities and Best Practices (1-2 hours)
- Data Collection (2-3 hours)
- Wrap-up Meeting (30 minutes)

### After Assessment:

- Report
  - In 60 days, you will receive a report containing specific recommendations for improved energy efficiency and lower costs.
- Follow up
  - In 9 months, we will call to ask about the progress you have made in implementing our recommendations.

## QUALIFICATIONS

Industrial Training Assessment Centers aim to serve small to medium-sized manufacturers. In order to qualify, the facility should meet the following requirements:\*

- ✓ Annual utility bills of \$100k to \$3.5M
- ✓ Fewer than 500 employees
- ✓ No in-house energy professional
- ✓ SIC Codes 20-39/ NAICS codes 31-33
- ✓ Annual sales under \$250 million

\*Exceptions may be granted

## OUR RECORD

- \$188M+** recommended annual savings
- 800+** assessments
- 5000+** recommendations
- 11+ Tbtu** recommended annual energy savings

Scan the QR code for more information about qualifications, projects, expectations, and more!

