

We are
**OREGON STATE
ENGINEERING**



Oregon State
University



Create the FUTURE

Deeply rooted in the Pacific Northwest and open to the world, the College of Engineering welcomes intellectually curious students from all backgrounds. Here you will gain practical and theoretical knowledge, and technical mastery, in whatever engineering field you choose to study. Surrounded by a community of motivated, high-achieving peers and supported by faculty dedicated to your success, you will discover the power of collaboration across disciplines, cultures, and oceans — and you'll cultivate skills that can guide you to a rewarding and successful career in engineering.

Make it REAL

Learn, grow, and meet people beyond the classroom in one of the College of Engineering's many student organizations, where you'll transform ideas into working machines, structures, and actions, or just talk about the latest in high tech with new friends. There's something for everyone. Test your competitive grit with the Global Formula Racing team, where students design and manufacture high-performance race cars that have won multiple championships on U.S. and European tracks. Reach higher — much higher

— for mission success with the Aerospace and Aviation Club, whose members build and launch rockets that streak more than 6 miles into the sky at supersonic speeds. Or bring things back to Earth and create a better world at Engineers Without Borders, which applies engineering solutions that empower communities to meet basic human needs in far-flung corners of the globe. And that's just a sample — it's all up to you.





YOUR success is our reward

Work alongside renowned faculty to solve society's most pressing challenges and unlock the world's deepest mysteries. You'll contribute to exciting work in nanotechnology, robotics, renewable energy, resilient infrastructure, clean water, and other fields that drive technological breakthroughs. You'll test ideas in the lab and in the field and see how an entrepreneurial spirit turns dreams into reality. Or, expand beyond the academic world through student-focused, paid MECOP internships with Oregon's industry leaders. However you decide to apply yourself, you'll experience the value and strength of diversity in problem solving. You'll collaborate with multidisciplinary teams and energize your studies with invaluable hands-on experience that brings your classwork to life and opens up possibilities to accomplish anything you want to.



YOU are tomorrow's leaders

Build on the technical mastery you'll acquire through your engineering studies by joining our Leadership Academy. It's an unequalled opportunity to develop and hone leadership and communication skills, build confidence, meet industry leaders and visionary engineers, and form relationships that last a

lifetime. Through interactive workshops, mentoring relationships, and professional experience, you'll cultivate qualities that open doors onto new and unexpected avenues of personal and professional growth and exploration. Then distinguish yourself as a National Academy of Engineering Grand Challenge

Scholar upon completing the program. You'll come in with knowledge and leave with skills and connections that put you a step ahead on the path to the career you choose in a fast-paced, competitive world. It's the perfect opportunity to prepare yourself for academic and professional success — and have lots of fun doing it.

The **HELP** **YOU** need

The College of Engineering is committed to recruiting and retaining motivated, driven students. One way we do that is by offering numerous scholarship opportunities. As a first-year student, you are automatically considered for all available

scholarships when you complete the scholarship application included with the undergraduate admission materials. For example, the merit-based Dean's Scholarship provides generous financial support for up to four years. The Pete and Rosalie Johnson Undergraduate Internship Program, a specialty scholarship, pays a substantial stipend and living expenses for students to conduct meaningful research during the summer.



THE HEART of the valley

One visit to the lush Willamette Valley and you'll understand why so many people want to stay here — there's no place like it. Stroll the historic tree-lined streets and riverfront park in downtown Corvallis, one of the nation's top-ranked college towns. Explore mountains to the east and west. Cheer on the Beavers national championship baseball

team, and our basketball, football and other Pac-12 teams. Watch the pounding surf along the rocky Pacific coastline, or zip up north to trendy Portland. It's all within easy reach from the College of Engineering at Oregon State University, where your future is waiting — and we're waiting for you.



College of Engineering

UNDERGRADUATE MAJORS

- Architectural Engineering
- Bioengineering
- Chemical Engineering
- Civil Engineering
- Computer Science
- Construction Engineering Management
- Ecological Engineering
- Electrical and Computer Engineering
- Environmental Engineering
- Industrial Engineering
- Manufacturing Engineering
- Mechanical Engineering
- Nuclear Engineering
- Radiation Health Physics

UNDERGRADUATE MINORS

- Aerospace Engineering
- Humanitarian Engineering
- Materials Science

OSU-Cascades

UNDERGRADUATE MAJORS

- Computer Science
- Energy Systems Engineering

To get out there, you start here

FIND OUT HOW

The best way to see yourself as an Oregon State student is to visit. Talk to us at **877.257.5182** or check out **engineering.oregonstate.edu**

GRADUATE PROGRAMS

- Bioengineering
- Biological and Ecological Engineering
- Chemical Engineering
- Civil Engineering
- Computer Science
- Electrical and Computer Engineering
- Environmental Engineering
- Industrial Engineering
- Materials Science
- Mechanical Engineering
- Nuclear Engineering
- Radiation Health Physics
- Robotics

ONLINE

- Computer Science
- Industrial Engineering/
Engineering Management
- Radiation Health Physics





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