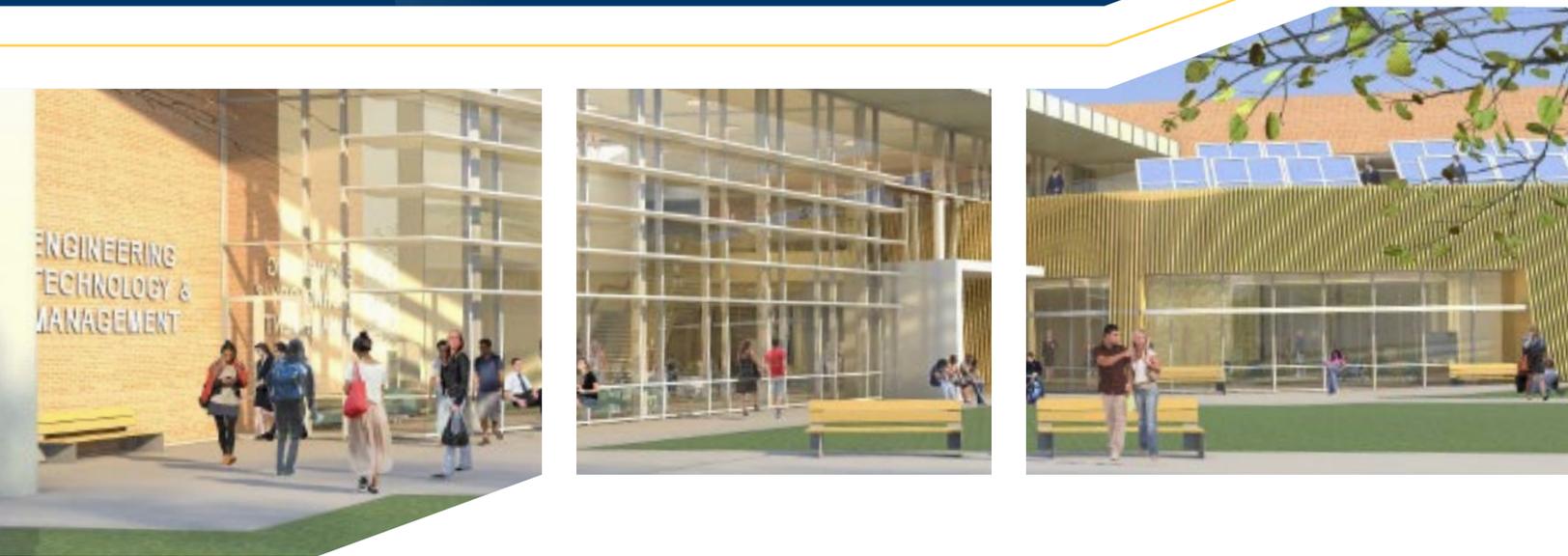


IGNITE THE FUTURE



CAMPAIGN for the
CENTER for EXCELLENCE in
ENGINEERING and TECHNOLOGY

Oregon **TECH**

INDUSTRY'S UNIVERSITY

OUR VISION

Over the next decade, Oregon Tech will become an established global leader among polytechnic institutions and build a reputation as the industry's university: one that nurtures the finest engineering, health, business, and technology professionals by emphasizing a hands-on approach to undergraduate and graduate education and applied research.

BUILDING OUR STRENGTHS



“CEET is not just a new building; it is an innovation ecosystem that will allow Oregon Tech to chart a new trajectory in technology, innovation, and entrepreneurship. This is a game-changer for the state, for Oregon Tech’s students and faculty, and for our industry partners.”
-Dr. Nagi Naganathan, President, Oregon Tech

Oregon Tech’s Engineering Complex on its Klamath Falls Campus has two primary components:

A complete modernization of Cornett Hall, and construction of the Center for Excellence in Engineering and Technology (CEET).

The State Legislature approved \$40 million in state bonding authority for CEET. This investment from the state, which must be facilitated by at least \$2 million in matching funds from alumni, friends and industry partners, will allow Oregon Tech to chart a new trajectory in technology, innovation, and entrepreneurship.

INSPIRING COLLABORATIVE INNOVATION



INVESTING IN AN INNOVATION ECOSYSTEM



Oregon's economy calls for the education and training of student entrepreneurs who learn in real-world laboratories and classrooms. Modern, interdisciplinary learning spaces help train students to succeed in business and spur innovation in industries old and new.

The Center for Excellence in Engineering and Technology is about creating college-educated professionals that learn here and stay here, helping establish a pattern of sustained growth in the region.

CEET will be home to the expanded Interdisciplinary College of Engineering, Technology and Management, as well as a collaboration space with industry partners and students and faculty from our Wilsonville Campus. Together, these buildings will create an impact that extends even beyond the Klamath Basin, increasing enrollment, improving student experience, and expanding opportunities for students and industry partners.

CEET

A collaborative "Maker Space" will bring students, faculty, and the business and industry communities together in multidisciplinary spaces that ignite innovation and collaboration, preparing students for professional practice.

PEOPLE

Attract & Retain The Brightest Faculty & Students

We will find committed innovators to join our faculty and staff, which will aid us in our mission to recruit the brightest students.

PROGRAMS

Fiscal Literacy, Student-Faculty Innovation Projects

We're creating the Fiscal Literacy Program and the Student & Faculty Innovation Fund to foster collaborative innovation, and in so doing help prepare students for lifelong professional success.

PROJECTS

New CEET & Cornett Hall Renovation

These innovative facilities will provide space for collaborative innovation, and facilitate creative collisions among students, faculty and industry partners.

THE DIVERSE BENEFITS OF CEET

For a host of reasons, this project is a game-changer for the Oregon Tech Klamath Falls campus.

→ ROOM TO GROW

Oregon Tech's nationally ranked engineering programs¹ will have the space to expand their rosters by 400-600 students.

→ BUSINESS MANAGEMENT / ENTREPRENEURSHIP

Both programs will be expanded.

→ CUTTING-EDGE EQUIPMENT

Including 3-D printing and advanced CNC machines.

→ APPLIED RESEARCH OPPORTUNITIES

Via close collaboration between CEET and the Oregon Manufacturing Innovation Center (OMIC).

→ CONDUITS OF KNOWLEDGE

The CEET will be a hub for innovation, with rapid prototyping capabilities.

→ MAKER SPACES AND MODERN LABS

Enclosed with windows that are both useful to students and attractive to prospects.

→ TECH LABS

Enabling enhanced networking, IT, data acquisition, and cybersecurity programs.

→ OPPORTUNITIES FOR COLLABORATION

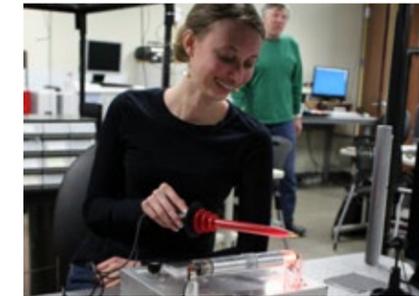
With Oregon Tech-hosted STEM hubs and industry partnerships, including OMIC and the Oregon Renewable Energy Center.

→ ENHANCED JOB-READINESS

Students will get to work with industry partners, conducting applied research and advanced manufacturing in our new labs.

¹ Oregon Tech's engineering programs ranked #38 nationally by U.S. News and World Report; our Renewable Energy Engineering program was ranked #1 by Solar Power Authority.

DEVELOPING DISTINCTIVE GRADUATES



PREPARE STUDENTS FOR LIFE NOT JUST A CAREER

CEET WILL HELP OREGON TECH SUCCEED

A Vibrant Campus Life

Experienced Learning & Communication Skills

A Rigorous & Relevant Learning

Entrepreneurship & Leadership Training

Applied Research & Innovation

Employer & Community Connections



BUILDING A STATEWIDE TECH FORCE

The CEET will increase Oregon Tech's capacity in Engineering and Technology programs by one-third, helping Oregon meet current and future companies' workforce needs, and reducing the need for imported talent.

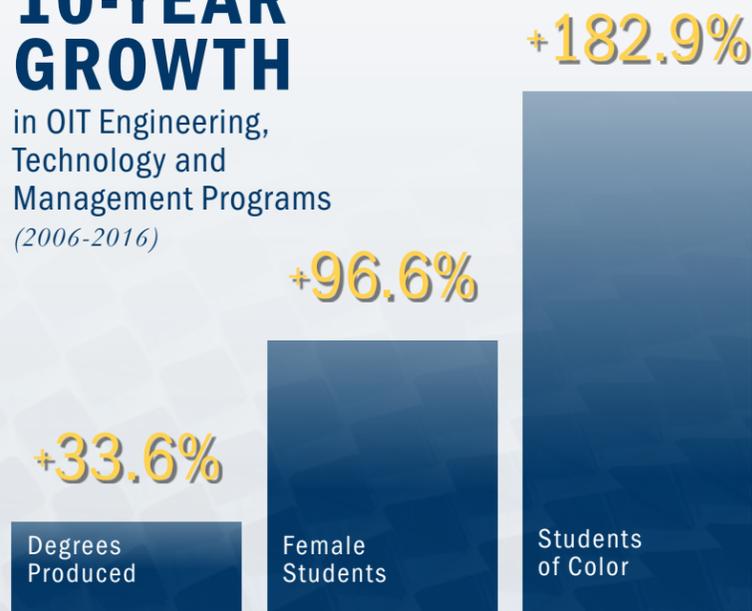


Forecasters put the number of unmet STEM jobs in Oregon at 35,000. CEET is about Oregon Tech stepping up to meet the burgeoning technical workforce needs of the region, the Portland metro area, and the state as a whole.

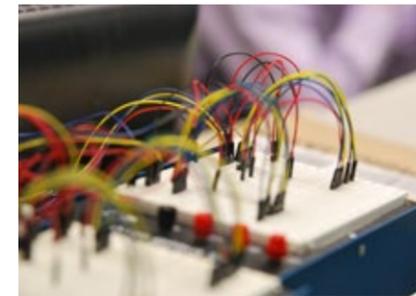


10-YEAR GROWTH

in OIT Engineering, Technology and Management Programs (2006-2016)



COLLEGE OF ENGINEERING / TECHNOLOGY MANAGEMENT DEGREE PROGRAMS



MASTER OF SCIENCE

- Civil Engineering
- Manufacturing Engineering Technology
- Renewable Energy Engineering
- Bachelor of Applied Science Technology and Management
- Bachelor of Science
 - Civil Engineering
 - Computer Engineering Technology
 - Electrical Engineering, with emphasis in:
 - Electrical Power
 - Microelectronics
 - Renewable Energy
 - Embedded Systems Engineering Technology
 - Geomatics, with options in:
 - Geographic Information Systems
 - Surveying
 - Health Care Management
 - Health Informatics
 - Information Technology
 - Management, with options in:
 - Accounting
 - Entrepreneurship/Small Business
 - Management
 - Marketing
 - Manufacturing Engineering Technology
 - Mechanical Engineering
 - Mechanical Engineering Technology
 - Operations Management

Optical Engineering

- Renewable Energy Engineering
- Software Engineering Technology
- System Engineering & Technical Mgmt
- Technology and Management

ASSOCIATE DEGREES

- Associate of Engineering
 - Computer Engineering Technology
 - Software Engineering Technology

MINORS

- Applied Statistics
- Business
- Geographic Information Systems
- Human interaction
- Information Technology
- International Business
- Surveying
- Technical Communication

SPECIALIZATIONS

- Accounting
- Entrepreneurship/Small Business
- Management
- Marketing
- Picture Archiving and Communication Systems (PACS)

CERTIFICATES

- Accounting (post baccalaureate)
- Dispute Resolution



ENGINEERING GRADUATE FACTS

INVEST IN THE FUTURE

Oregon Tech's latest graduate success data has just been finalized, and we're pleased to share with you that graduate success rates have increased yet again.

But graduates are students first, and the impact of CEET is can also be measured in terms of the students it will add to the campus and community:



OREGON TECH GRADUATES...

97%
SUCCESS ★ RATE

HIRED or ACCEPTED
to GRADUATE SCHOOL
Within 6 MONTHS

\$58K Average
STARTING
Salary

OREGON TECH STUDENTS...



400-600 NEW STUDENTS
ADDED to the
LOCAL ECONOMY



STUDENTS SPEND
Roughly **\$15,000 APIECE**
on HOUSING and FOOD
PER YEAR

THE COST

We need to raise \$2.75 million to secure funding for CEET, the Cornett Hall renovation, and two pilot seed programs: The Student and Faculty Innovation Fund and the Fiscal Literacy Program for students.

Center for Excellence in Engineering Technology	\$35,500,000
Cornett Hall renovation	\$7,000,000
Student and Faculty Innovation Fund	\$125,000
Fiscal Literacy Program	\$125,000
Total Project Costs	\$42,750,000
State Contribution	\$40,000,000
TOTAL PROJECT NEED	\$2,750,000

Oregon Tech's graduate success rates continue to rise, increasing to 97 percent for the Class of 2017, up from 95 percent in 2016. The rate measures the percentage of graduates who are employed or have returned for an advanced degree within

6 months of graduating. Average starting salaries have also risen, now averaging \$58,000, up from \$56,000 the prior year. These results are three-year rolling averages and not one-time spikes. The ROI for our graduates continues to outpace the rest of the state.

THE TIME IS NOW

As dictated by the timing of the State's funding, our goal is to have all funds raised by 2019.

Your gift counts immediately, but can be structured over as many as three years. Join us as we continue our climb up the ranks of nationally and internationally recognized engineering schools.

GRADUATE ECONOMIC CONTRIBUTION

Oregon Tech enjoys one of the highest rates of ROI for education dollars in the US. With core CEET funding in place, we're poised to move beyond our hidden-gem status and attract students who are more skilled and driven than ever before.

Oregon Tech has been recognized by Forbes "Best Value Colleges 2018" list as one of the nation's top ROI schools among all universities and colleges in the United States.

EDUCATION SPENDING ROI RANKINGS



STRENGTHENING OUR BASE



The Center for Excellence in Engineering and Technology will allow Oregon Tech to maximize the impact of our industry partnerships, including:



NEW VALUE ADDED BY CEET:

Expands Business Management and Entrepreneurship Programs

Applied research opportunities via partnership with the Oregon Manufacturing Innovation Center

Rapid prototyping: CEET will be a hub for innovation that benefits students, partners, and Oregon Tech as a whole

The CEET will also be a valuable asset in forming new partnerships that help us leverage our industry connections to build a vibrant future for Oregon Tech students and the institution as a whole.

MEET THE OREGON TECH CAMPAIGN TEAM



DIEDRA THOMPSON
Campaign Champion
President, Oregon Tech Foundation
Diedra.Thompson@oit.edu

“Higher education paved the way for me to develop a challenging career and a stimulating lifestyle. Because it worked for me and my family, I know it’ll work for others who grow up with limited resources but are willing to work hard to achieve their goals.”



DR. NAGI NAGANATHAN
President, Oregon Tech
Nagi.Naganathan@oit.edu

Several new partnerships have been started or expanded under Dr. Naganathan’s leadership. He helped Oregon Tech secure both capital and operating budgets, including the State’s \$40MM commitment to the CEET and Cornett Hall.

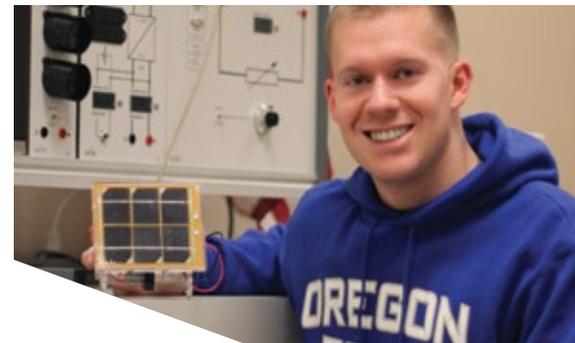


TRACY RICKETTS
AVP Development & Alumni Relations, University Development
Executive Director, Oregon Tech Foundation
Tracy.Ricketts@oit.edu

“What we at Oregon Tech do matters—to its students and our community. When the opportunity arose to work in the Development office, I jumped at the chance to be part of an exceptional team of committed and passionate professionals.”



IGNITE THE FUTURE



Oregon **TECH**