The School of Mechanical, Industrial, and Manufacturing Engineering (MIME) has a strong track record of industry partnerships. We welcome every opportunity to strengthen our existing connections with industry and to develop new relationships locally, nationally, and globally.

If you’re serious about wanting to help shape the next generation of mechanical, industrial, manufacturing, and energy systems engineers — and to access an exceptional pool of engineering research talent — we would like to hear from you. To discuss any of these options listed here or other ideas you might have for building an industry partnership with MIME, please get in touch with us. (See reverse side for contact information.)

BY THE NUMBERS
(2017-2018)

143 Ph.D. students
57 Faculty
192 Master’s students
$12.2M Research expenditures
1832 Undergraduate students
42 facilities

ENGAGE WITH STUDENTS
- Get involved with one of our many student organizations as an invited speaker, as a mentor, or by offering a company info session or site visit.
- Sponsor and mentor a capstone design project.
- Survey student work at the Graduate Research Showcase and Undergraduate Engineering Expo (expo.engr.oregonstate.edu).
- Post opportunities on Handshake, Oregon State’s career-management resource.
- Hire and mentor students for internships and entry-level positions. To develop a talent pipeline, consider internships for first- and second-year students.
- Join the MECOP program, offering ongoing six-month internships.
- Recruit students at the MIME Career Reception and Oregon State University Career Expo.

TAP INTO OUR EXPERTISE
- Sponsor a research collaboration with a faculty researcher.
- Work with us to establish long-term industry/university research partnerships in specialty areas of interest to your organization.
- Engage MIME faculty as research fellows at your company. Summer is a great time for faculty to gain industry experience and exposure through on-site research opportunities.
- Sponsor an MIME industry fellow (two-year package for highly-qualified graduate students to complete a research project and company internship).
- Support an undergraduate Honors College student researcher or short- or long-term graduate student project.

MAKE A BROADER IMPACT
- Join the MIME Industry Advisory Board, which advises on curriculum planning and strengthens industry partnerships with MIME.
- Endow a faculty chair.
- Make an in-kind donation of equipment, software, or instructional support.

STAY CONNECTED
- Join our mailing list (bit.ly/mime-industry).
- Follow MIME on social media; search for “Oregon State MIME,” on LinkedIn, Twitter, and Facebook.
UNDERGRADUATE PROGRAMS

Energy Systems Engineering
Industrial Engineering
Manufacturing Engineering
Mechanical Engineering

GRADUATE PROGRAMS

Industrial Engineering
- Advanced Manufacturing
- Engineering Management
- Human Systems Engineering
- Information Systems Engineering
- Manufacturing Systems Engineering

Materials Science
- Computational Materials Science
- Structural and Mechanical Behavior
- Electroceramic Materials
- Polymer Materials
- Electronic Materials
- Materials Nanoprocessing

Mechanical Engineering
- Design
- Mechanics and Materials
- Robotics and Control
- Thermal/Fluid Sciences
- Advanced Manufacturing
- Renewable Energy

Minors
- Aerospace Engineering
- Humanitarian Engineering
- Materials Science

RESEARCH AREAS

Advanced Manufacturing
Design Engineering
Energy Systems and Sustainability

Next-Generation Materials and Devices
Production, Service, and Human Systems
Robotics

PROFESSIONAL SOCIETY CHAPTERS AND HONOR SOCIETIES

Alpha Pi Mu
American Society of Heating, Refrigerating and Air-Conditioning Engineers
American Society of Mechanical Engineers
Human Factors and Ergonomics Society
Institute of Industrial and Systems Engineers
Materials Research Society

National Society of Black Engineers
Pi Tau Sigma
Society for Advancement of Chicanos/Hispanics and Native Americans in Science
Society of Hispanic Professional Engineers
Society of Manufacturing Engineers

INTERDISCIPLINARY ENGINEERING STUDENT GROUPS

American Institute for Aeronautics and Astronautics
Engineers Without Borders
Graduate Student Body of MIME
OSU Blacksmithing Club
OSU Overclocking

OSU Robotics Club
Project X
Society of Automotive Engineers
> Global Formula Racing
> SAE Baja
Sports Engineering and Product Development Club

OREGON STATE UNIVERSITY

As Oregon's leading public research university, Oregon State's impact reaches across the state and beyond.

With campuses in Corvallis and Bend, the OSU Portland Center, the Hatfield Marine Science Center in Newport, 11 colleges, 15 experiment stations, and 42 extension offices, Oregon State has a presence in every one of Oregon's 36 counties, with a statewide economic impact of $2.714 billion.

COLLEGE OF ENGINEERING

With the 11th largest undergraduate engineering enrollment in the nation, our college endeavors to create solutions that promote strong economies, healthy people, and a sustainable natural environment. Our program has a long history of producing world-class engineering graduates who make major impacts on civilization through significant contributions in science and technology. Alumni achievements include breakthrough innovations such as the world's first replacement heart valve, the computer mouse, and the concept of email.

By emphasizing authentic, experiential engineering within our curriculum, we equip students with the knowledge, skills, and passion to advance innovative solutions to today's most complex engineering challenges in an inclusive environment.