GALLOGLY COLLEGE OF ENGINEERING

Being a student in the Gallogly College of Engineering (GCoE) means more than learning about engineering — it means experiencing engineering alongside some of the world’s most respected authorities in their fields. Engineering is a global enterprise that requires a broad range of perspectives, ideas, and experiences. We equip students to tackle the challenges of both today and the future. Our hands-on, real-world approach to educating future engineers and scientists places creative problem solving, innovative design, leadership, teamwork, and communication skills at the forefront of the student experience.

BY THE NUMBERS

3,300+
undergraduate students in GCoE degree programs

$500,000
awarded in first-year engineering scholarships each year

150+
companies hired students for experiential learning opportunities in 2022-2023

85%
employment rate at graduation in 2022-2023

MAJORS

Aerospace Engineering
Architectural Engineering
Biomedical Engineering
Chemical Engineering
Chemical Engineering: – Bioengineering – Pre-Med – Sustainability
Civil Engineering
Computer Engineering
Computer Science
Electrical Engineering
Engineering: Undecided
Engineering Analytics
Engineering Physics
Environmental Engineering
Environmental Science
Industrial & Systems Engineering
Industrial & Systems Engineering: – Analytics – Pre-Med
Mechanical Engineering
Mechanical Engineering: – Pre-Med

MINORS

Computational Technology
Computer Science
Electrical & Computer Engineering
Environmental Science
Water and Sanitation for Health and Sustainable Development

CERTIFICATES

Bioprocessing
Data Science and Analytics
Engineering Leadership
Engineering Leadership: Sustainability

CONTACT US

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Our faculty members are among the best in their field. Their research efforts in artificial intelligence to predict weather, developing next generation software, aircrafts and space crafts, and understanding new ways to produce energy (just to name a few) make a difference in our daily lives. You can contribute to their research through various undergraduate research programs, as early as your first year at OU.

Throughout your educational journey at OU, we have embedded collaboration and teamwork into courses beginning in your first year. OU Engineering is built upon the idea that every one, from faculty and staff to your peers, are here to help you succeed. We encourage students to ask questions, make connections, and build their community with OU. In each class, office, and organization, you will find champions to aid you in your path to graduation.

The first of its kind in the region, the college’s Engineering Pathways Program employs leading engineering education experts in outreach, recruitment, and retention to grow and support our engineering student body. From early engagement through the undergraduate experience, the Engineering Pathways team encourages students along their engineering journey.

The Gallogly College of Engineering hosts the annual Engineering Job and Internship Fair, where you can meet employers from across the world to discuss internship and career pathways. In fact, most students leave the fair with an interview (or two, or more!).

The Engineering Quad is designed to help students connect with other engineers while building support structures and professional networks. Here, student success happens both inside and outside the classroom. Whether it’s in the state-of-the-art facilities such as Gallogly Hall, home to the Engineering Learning Center and state-of-the-art biomedical research labs, or in the numerous study spaces and computer labs around the Engineering Quad, students are given the tools they need to thrive.

"The Gallogly College of Engineering has helped me grow as a person, leader, and engineer. By getting involved in student organizations and undergraduate research, I have learned how to approach complex problems and found my community. Since day one, I have felt the support and encouragement from the faculty and staff across the college. At OU Engineering, they ensure that you grow into the best version of yourself, as a person and engineer."

SHANSLEY GLENN | OU Class of 2026
Major: Chemical Engineering
From: Honolulu, Hawaii