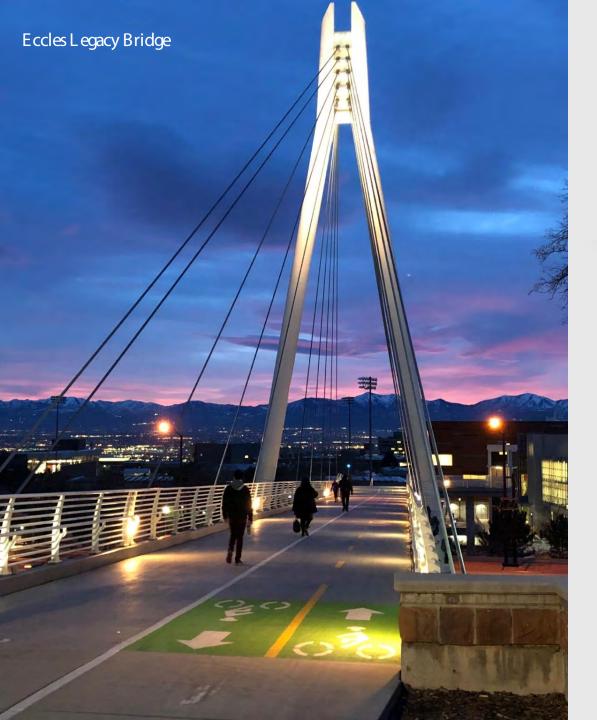


University of Utah
Price College of Engineering

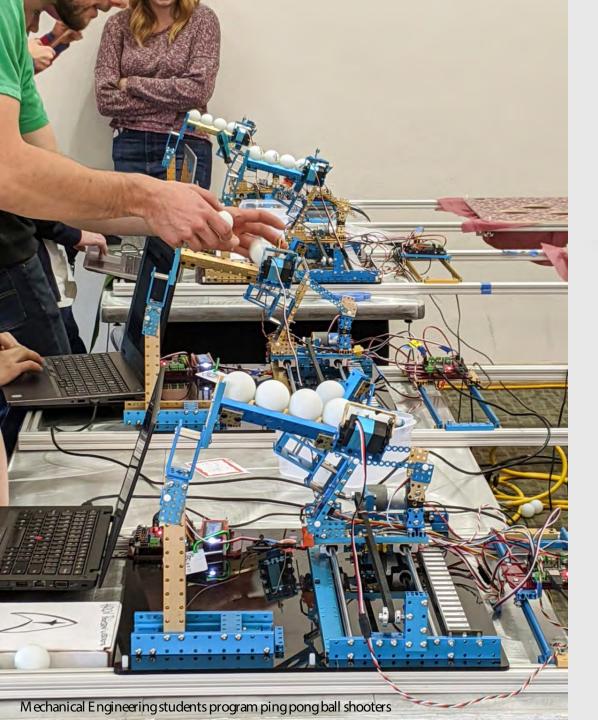


Why Engineering?

Engineers solve real-world problems, and innovate in the fields of science and technology

Forbelisted engineering as one of the best fields in terms of hiring prospects & pay for the year 2025

N early a third of Fortune 500 C EOs hold Engineering Degrees according to a study from *Academic Influence*



Why study engineering at the U?

PC E's engineering related **research expenditures was more than \$202 Million** in 2023.

#1 among U.S. institutions of higher education in **technology commercialization** as reported in the Milken Institute R eport

University of Utah was ranked #7 in **Entrepreneurship**according to 2024 U.S. News & World Report, and #14 in The Princeton Review's Top 50 undergraduate schools for entrepreneurship studies for 2024 Over students 1,400 graduate from the PCE every year.

In 2024, the Price College of Engineering reported having **220 tenure-track faculty** members, reflecting our commitment to a growing student body.

Our Majors

Biomedical Engineering

Chemical Engineering

Civil Engineering

Computer Engineering

Computer Science

Construction Engineering

Data Science

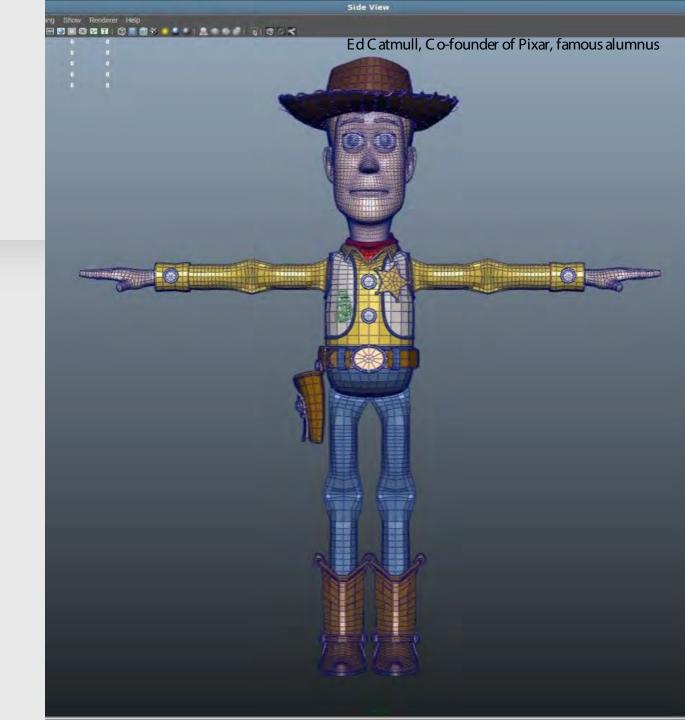
Electrical Engineering

Material Science & Engineering

Mechanical Engineering

Software Development

Along with a variety of concentrations





Don't know what major is right for you?

T hat's okay!

Fill out application and pick an engineering major

Take ENGIN 1022: Survey of Engineering your 1st semester

Overlap in classes & careers between disciplines makes it easier to switch majors from one field of engineering to another

Enhance Your Education

Honors College

Student Housing

R esearch

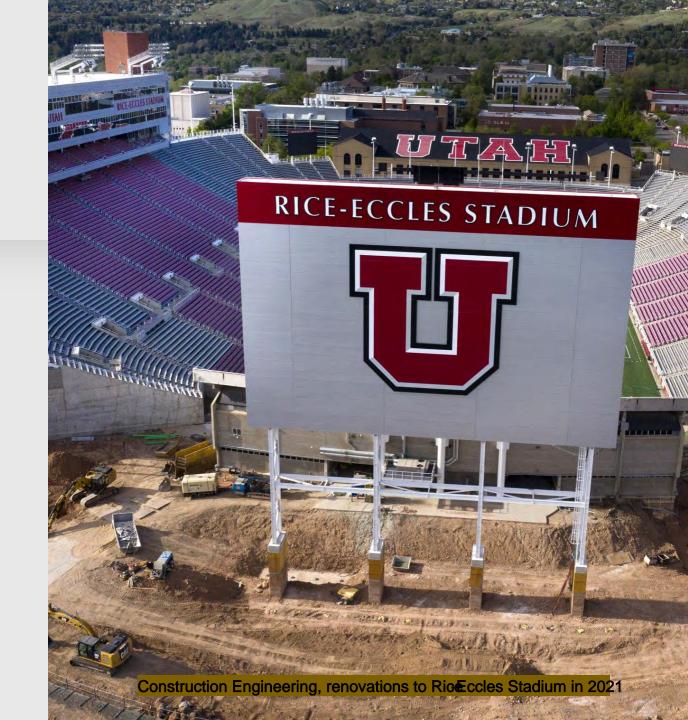
Internships

Learning Abroad

Student Clubs

Grand Challenges

Engineering Entrepreneurship Certificate



Resources for Students

Student Life Center

Counseling Center

Tutoring

Campus Events

U Career Success

Makerspaces



What you classes you should take in high school

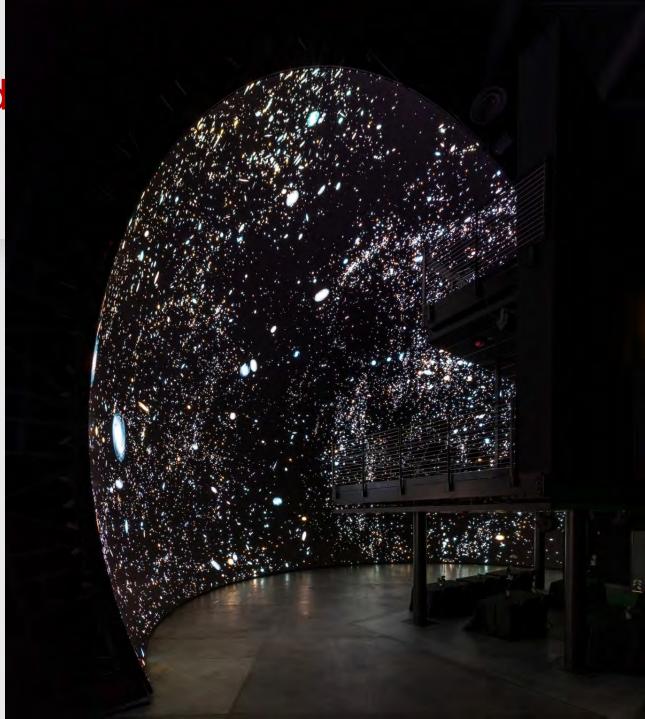
Be ready to take Calculus I your freshman year.

N ext Year > Self placement

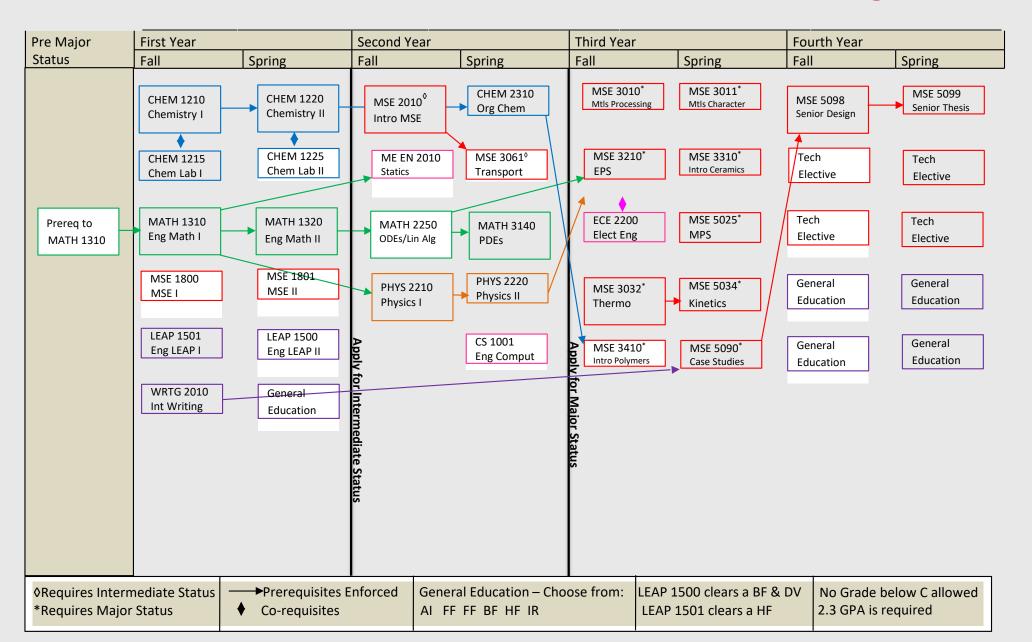
Most common indicators of CALC I readiness:

- o ACT score of 28 or higher/SAT 650
- o IB Math HL score of 5+
- o AP scores 3 or higher
- o Concurrent/dual enrollment of Pre-Calc or Trig

Any other AP/dual enrollment course, particularly in STEM can cut down on your graduation time, and get you into major-specific classes sooner.



Flow Charts & Academic Planning





Scholarships

College and Departments offer scholarships

In 2022-23 the college gave 1.77 Million in scholarship

A cademic A chievement (M erit Based)

- Apply to the University by December 1st & indicate engineering major
- Dec 1 deadline applies for all university students and first-year students. If you have missed it, please apply to A cademic Works, Scholarship Works, and Scholarship Universe.
- Visit <u>price.utah.edu/students/current/scho</u>/&rappy by Feb 1st (for continuing students)

Missions & Leave of Absence

FERPA

AP/IB/Concurrent Enrollment

Deferment Application <u>admissions.utah.edu/informa</u>tion <u>resources/deferment/</u>

Still apply for scholarships



High School Programming

Summer R esearch Internship - Application opening in winter

price.utah.edu/k12/hɨgbhoedummereseareh internship

Summer Camps *price.utah.edu/k12/summemps*

Engineering Day - November 8, 2025

Lab Tours, presentations from PCE faculty, staff, and students

R egister at: price.utah.edu/engineendagy

Tour the College of Engineering - *price.utah.edu/tours*





JOHN AND MARCIA PRICE COLLEGE OF ENGINEERING

THE UNIVERSITY OF UTAH

Thank you for Attending

If you have more questions, please send an email to Morgan Boyack - Outreach Program Manager <u>Morgan.boyack@utah.edu</u>

Make an appointment with an Academic Advisor at price.utah.edu/students/acadedvisors

You can also check out our website for more information. price.utah.edu