We combine chemistry and physics with engineering, using advanced experimental, modeling and computational techniques to solve industrial, environmental and clinical problems. Our graduate students perform cutting-edge research to characterize materials and understand their behaviors, while learning the structure-processing-property relationships of materials. Students also design and conduct modern syntheses to produce novel materials.

Our students have access to state-of-the-art laboratory facilities, research assistantships and a network of faculty with diverse research specialties.

Student financial support is available through fellowships and research assistantships. Eligible students may also receive paid tuition.

COLLEGE OF ENGINEERING
In the past decade, we've more than doubled the output of master's and doctoral degrees awarded. With $77.6M in research expenditures, the College ranked 37th in research productivity in the 2014 ASEE Profiles, which compares U.S. engineering and technology programs. We have also grown the size of the faculty to 188, which puts the College among the top 10 percent for faculty size.

LIVING IN UTAH
Utah is legendary for snowboarding, skiing, camping, hiking and biking. There is plenty to see and do:

- Six world-class skiing and snowboarding resorts within a 30-minute drive of the University of Utah.
- Five scenic national parks and dozens of state parks celebrated for their beauty and accessibility.
- Ranked No. 1 for Best Hiking Cities by National Geographic.
- Home of the internationally-renowned Sundance Film Festival, MLS's Real Salt Lake soccer team and the NBA's Utah Jazz.