

A pioneer in computer graphics, computer networking, computer architecture and digital media, the School of Computing has expanded during the past 40+ years so that 62 faculty now touch every aspect of modern computing research.

We provide a solid foundation enabling students to be viable in this rapidly changing field, and we engage students in a special environment that promotes creativity and depth within a specific research discipline. This forges new research ideas and directions in computer science and multidisciplinary computing.

- Nationally-ranked program of excellence.
- Noted alumni include Pixar's Ed Catmull and Adobe's John Warnock.
- Strong research tied to practice in areas from animation and image analysis to natural language processing, Al, and systems.
- Application to program doubles as fellowship application.
- Many paid research and teaching assistant positions available.
- Almost all Ph.D. students fully funded by the university.
- Tuition benefits also available with paid fellowships and assistantships.

Application fees: Ph.D. (domestic) - Free; Ph.D. (international) - \$65; MS (domestic) - \$55; MS (international) - \$65

COLLEGE OF ENGINEERING

With strong support from the State of Utah, the college has significantly grown its facilities, equipment, and faculty. In 2023, we awarded 561 master's and doctoral degrees and reached more than \$106 million in engineering-related research expenditures (including sub awards).

LIVING IN UTAH

Known for its world-class skiing, hiking, and other outdoor adventures, Utah is more than just place to appreciate the wonders of nature. Salt Lake City and the surrounding area is brimming with arts and culture, including fine dining, a diverse music scene, the Sundance Film Festival, and endless other entertainment options.

Utah also took the top spot in U.S. News and World Report's "Best States" ranking for 2023. National highlights include:

- #1 Economy
- #1 Job Growth
- #1 Low Debt at Higher Ed Graduation
- #1 Growth of Young Population

RESEARCH STRENGTHS

Computer Graphics **Computer Engineering**

Big Data

Architecture

Natural Language Processing and Machine Learning

Program Analysis and Formal Methods

Robotics

Scientific Computing

Visualization

Programming Languages

Digital Media

Extreme Scale Data Management and Analytics

Databases

Networking

Cybersecurity

Electronic Arts and Engineering of Computer Games

Human-Computer Interaction

Theory

www.cs.utah.edu

