Located in beautiful Provo, Utah, the Department of Electrical and Computer Engineering at Brigham Young University is composed of 24 faculty and approximately 100 graduate students actively engaged in leading-edge research. Advanced study takes place in the unique university environment sponsored by The Church of Jesus Christ of Latter-day Saints. The graduate program is nationally ranked and offers competitive master's and doctoral programs in electrical and computer engineering.



In support of its research mission, the department hosts a number of world-class laboratories, rooftop antenna arrays, a class 10 cleanroom, an electrical shop, collaborative graduate student workspace, as well as teaching and computational facilities. Research funding ranges from \$3 to \$4 million each year and supports a broad array of research projects.

The department's current research includes analog circuits, biomedical imaging and devices, communication, computer architecture, configurable computing, micro air vehicles, microfabricated devices, optics, radio astronomy, remote sensing, robotics, signal processing, and telemetry.







WHY CHOOSE BYU?

Unique Environment

Improve Self and Society

World-Class Facilities

Student Support

Exciting Research

Faculty Interaction

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The Electrical and Computer Engineering graduate program focuses on a student experience designed to:

- Advance science and engineering through scholarly research.
- Create innovative solutions to improve society.
- Develop technical leaders of faith and character.

Graduate students come from many countries. The small student-to-faculty ratio allows students to work directly with individual faculty members.

- All graduate students receive some funding through teaching and/or research.
- Fellowships are available for top students.
- Average incoming GPA is 3.6.
- Average GRE is 760 quantitative, 510 verbal.



Visit **ece.byu.edu/grad** to learn more about the exciting, active research in the department, and contact specific faculty members for information about research group positions and funding.

THIS IS THE PLACE . . .

Where Rocky Mountains reach the sky.

Where faith, reason, and science have no conflict.

Where you nurture mind and spirit.

Where families thrive.

Where you research at technology's edge.

Where your ideas will improve society.

APPLICATION MATERIALS

- Online Application
- Statement of Intent
- Research Focus and Advisor Preference
- Three Letters of Recommendation
- Official Transcripts
- GRF General Test Scores
- Ecclesiastical Endorsement

Additional International Requirement

• TOEFL

APPLICATION DEADLINES

Fall semester: January 15 Winter semester: September 15

CONTACT

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DEPARTMENT OF ELECTRICAL &

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