GRADUATE STUDIES
Harnessing the entrepreneurial spirit

Researchers patent inventions by the dozens every year and create startups to market their products.

Research Focus Areas
- Autonomous systems and robotics
- Biomedical technologies
- Circuits, microelectronics and very-large-scale integration
- Communications, coding and information theory
- Computer architecture and cloud/distributed computing
- Optics, photonics and terahertz devices and systems
- Signal, image and video processing
- Software engineering and embedded systems
- Wireless networking, security and systems

Centers & Institutes
- Arizona Research Institute for Solar Energy
- Broadband Wireless Access Center
- Center for Quantum Networks
- Cloud and Autonomic Computing Center

Job Placement
- AMD
- Apple
- IBM
- Intel
- Microsoft
- Raytheon Technologies
- Texas Instruments

Top 20% electrical engineering graduate programs (U.S. News & World Report 2019)

“...You get to be a part of the research. It’s not just something you take part in. You get to own your piece of it.

- Ian Patrick Armstrong, 2015 graduate

Degrees
PhD and MS (online MS option)

Application Deadlines
- Fall: December 15
- Spring: July 15

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This department has a great balance of both the freedom associated with purely academic pursuits and the entrepreneurship that is needed for applied work.

- Boulat Bash, assistant professor