ECE is Home to...

100+ research labs

research centers

\$50M+

average per year in research awards

World-Renowned Faculty

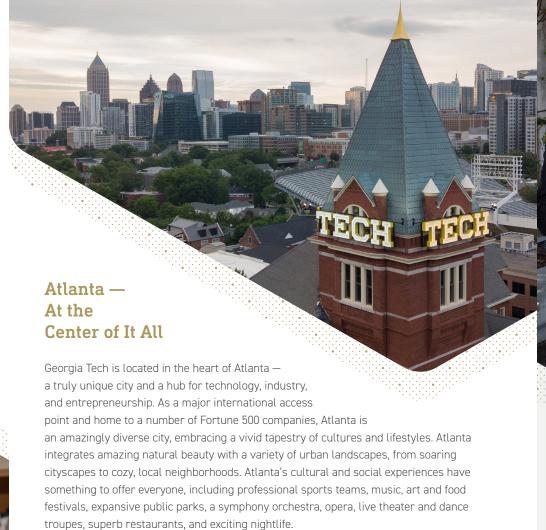
100+ faculty members

Fellows of IEEE

distinguished professorships NAE members

ECE plays a lead role in







Van Leer Electrical Engineering Building 777 Atlantic Drive NW | Atlanta, GA 30332-0250 Phone: 404-894-2983 | Fax: 404-894-3047 grad-help@ece.gatech.edu

ece.gatech.edu



Graduate

Programs



▶ Georgia Tech ECE

The School of Electrical and Computer Engineering has one of the largest ECE graduate programs in the United States, providing large depth and breadth of opportunities for students. Our graduates are among the most sought after in the world and our ECE graduate programs consistently rank in the top six in the nation. With affordable tuition, high earning potential, and a multitude of career options upon graduation, Georgia Tech ECE provides an incredible return on investment.

Degree Options

We offer MSECE (non-thesis or thesis option) and Ph.D. degrees. In addition to our traditional master's and doctoral degrees in electrical and computer engineering, students may also choose from other unique degree options, including:

 Interdisciplinary graduate degrees in bioengineering, robotics, machine learning, and cybersecurity

 M.S. in Cybersecurity with an Energy Systems specialization

- · M.S. in Robotics
- M.S. and Ph.D. in Bioengineering
- Ph.D. in Machine Learning
- · Ph.D. in Robotics
- International M.S. dual degree programs with European partner schools
- The distance learning master's degree in ECE



Study at any of our three campuses

Main Campus — Atlanta, Georgia Georgia Tech-Europe — Metz, France Georgia Tech-Shenzhen — China



- Computer Systems and Software
- · Digital Signal Processing
- Electrical Energy

▶ Research Areas

- Electromagnetics
- · Electronic Design and Applications
- Nanotechnology
- Optics and Photonics
- Systems and Controls
- Telecommunications
- VLSI Systems and Digital Design



► A Diverse, Supportive Community

The ECE Graduate Student Organization is a supportive community of fellow ECE graduate students. Members participate in socials, mentoring, and recruitment events — all designed to enhance comradery and foster greater collaboration among graduate students as they pursue their studies.

