Graduate Programs in Electrical and Computer Engineering at Lehigh University

The Lehigh-ECE Department offers M.S. degrees in Computer Engineering, Electrical Engineering, and Photonics and Ph.D. degrees in Electrical Engineering and Computer Engineering.

**We offer courses on cutting edge technologies:**
- Robotics
- Smart Grid
- Cybersecurity
- Embedded Systems
- Quantum Devices
- Machine Learning & AI
- Neural Engineering
- ... and many more

**Why should you come to Lehigh-ECE?**
- Lehigh University was founded in 1865 and has been recognized among the nation's premier research universities.
- Lehigh University is located in Lehigh Valley, a vibrant and historic area, which is close to NYC and Philly and has a lot of job and internship opportunities.
- Lehigh’s Electrical Engineering program, one of the first in the U.S., dates back to the birth of Electrical Engineering as a profession.
- ECE’s active research is making a big impact on optoelectronics, biomedicine and health, energy, communications, infrastructure, and security.
- Lehigh-ECE has excellent facilities and equipment, including a recent donation of $3 million equipment from Keysight.
- Our graduate students have excellent job placement at leading companies, national laboratories, and universities upon graduation.
- All full-time PhD students are offered Fellowships, Teaching Assistantships, or Research Assistantships.

**Two Info Sessions are Scheduled (registration required):**
1. Thursday, December 16th at 7:00pm — Registration Link — Zoom Link
2. Friday, December 17th at 8:00am — Registration Link — Zoom Link

**Point of Contact:** Prof. Wenxin Liu, wliu@Lehigh.edu

**If you have a specific question, please feel free to contact the research area’s PoC.**
- Bioelectronics Prof. Yevgeny Berdichevsky
- Machine Learning and AI Prof. Wujie Wen
- Cyber Physical System and Comm. Prof. Parv Venkitasubramaniam
- Computer Engineering Prof. Xiaochen Guo
- Electric Power and Energy Prof. Wenxin Liu
- Semiconductors and Photonics Prof. Sushil Kumar

**Address:** 19 Memorial Drive W., Lehigh University, Bethlehem, PA 18015, USA Link