

Maximizing Your Career Opportunities

Electrical and Computer Engineering (ECE) is a broad and diverse field with numerous areas of study. Graduate studies enable students to move beyond the fundamental theory and gain access to cutting edge research and technology.

What are the advantages of graduate studies in ECE?

- ***Better job prospects*** since a B.S. degree is currently considered a minimum requirement for most positions
- ***Deeper understanding*** of one or more areas covered in ECE
- ***Career advancement and leadership opportunities*** in industry and academia
- ***Higher average salary*** levels relative to individuals possessing a B.S. degree, e.g., \$21,000/year greater with an M.S. degree

Options for graduate study at WPI:

- **B.S./M.S. Program**
Continue your M.S. degree immediately after completing your B.S. degree with up to **40% reduction in tuition costs**.
<http://grad.wpi.edu/Prospective/combinedbsms.html>
- **M.S. Program**
Gain a deeper understanding of a specific area by taking graduate courses and conducting advanced research.
<http://grad.wpi.edu/Prospective/electricaleng.html>
- **Ph.D. Program**
Become a leading expert in your field, pursuing cutting-edge research in industry or academia.
<http://grad.wpi.edu/Prospective/electricaleng.html>

Quick Reference Card

ECE DEPARTMENT

- **ECE Online Resources** (*passwords, printing, helpdesk*)
<https://www2.ece.wpi.edu>
- **ECE Wiki** (*an inside track on ECE*)
<https://wiki.ece.wpi.edu/labs>
- **IEEE WPI Student Section (IEEE)**
<http://www.ieee.wpi.edu>
- **Eta Kappa Nu (HKN)** (*engineering honor society*)
<http://www.hkn.wpi.edu>
- **Women in Electrical & Computer Engineering (WECE)**
<http://www.wece.wpi.edu>

**REMEMBER: NO FOOD OR DRINK PERMITTED IN ANY
ECE EDUCATIONAL LABORATORY!!**

WPI CAMPUS

- **Campus Police**
<http://www.wpi.edu/Admin/Police>
508-831-5433 (non-emergency)
508-831-5555 (EMERGENCY)
- **SNAP Late Night Shuttle**
508-831-6111
- **Office of the Registrar**
<http://www.wpi.edu/Admin/Registrar>
508-831-5211
- **Office of Graduate Admissions**
<http://www.grad.wpi.edu>
508-831-5301
- **Career Development Center (CDC)**
<http://www.wpi.edu/Admin/CDC>
508-831-5260