Welcome to Electrical Engineering at the Grainger College of Engineering!

We look forward to you joining the Illinois Grainger Engineering community and the Department of Electrical and Computer Engineering. By choosing Grainger Engineering as your destination for an education in Electrical Engineering, you're deciding to join one of the top departments in the world for this exciting branch of engineering that continues to transform day-to-day life worldwide. Electrical engineering at Illinois is about solving problems to better the human condition. Our students are thinkers: smart, passionate, curious, and hard working. And cool! We empower students to both understand the world’s core principles and affect change at a rapid pace. Our students are open minded, versatile, and masters of the unseen.

ECE Illinois graduates and faculty have an incredible legacy of world changing innovations, such as putting sound on film and images on plasma displays, inventing the transistor and the integrated circuit, inventing ultrasound imaging for medical diagnostics, designing optical fibers and protocols to configure the fastest and widest bandwidth communication networks, putting together radar and lidar systems to probe the universe as well as developing safe autonomous vehicles + Martian rovers and drones — with ECE even the sky is no limit! Challenging problems we are tackling today and tomorrow include developing power electronics for vehicles, wind turbines and generators, improved solar cells, medical instrumentation and imaging, machine learning for design of new semiconductor devices and materials, and electronic chip manufacturing, internet of things, quantum information systems, navigation systems, and more.

At Illinois, your next few years will be life changing—full of opportunities and experiences that will shape you into a great engineer. Learn more about the boundless opportunities that await you in Electrical Engineering at Illinois, and we hope that you will accept your offer to join us in August!

Sincerely,

BRUCE HAJEK
Leonard C. and Mary Lou Hoeft Endowed Chair in Engineering, Department Head

To accept your offer and join ECE at Illinois, login to your myIllini account and follow the instructions provided for admitted students.
go.grainger.illinois.edu/accept

ACCEPT YOUR OFFER AND BECOME A GRAINGER ENGINEER!

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ELECTRICAL ENGINEERING

Unleash Your Power at Grainger Engineering

UNIVERSITY OF ILLINOIS
The electrical engineering curriculum prepares you to develop innovations that will define the future of our industry. Graduates pursue careers in communications and wireless network, electromagnetics, optics, and remote sensing, lasers, biomedical sensing and probing, and acoustics, nanotechnology and quantum devices, networking and information security, operating systems and software, robotics and control systems, semiconductor materials and integrated circuits, signal, image, and speech processing. The average salary between 2019-20 for electrical engineering graduates was reported as $76,129 with a median signing bonus of $5,000.

CAREER OPPORTUNITIES

Every day I use the problem-solving skills instilled in me at Illinois to tackle complex engineering challenges. At Illinois, you’re surrounded by current and future industry leaders and I walked away with the confidence to launch my own career.

- Andy Leon
ECE Graduate