The Department of Electrical and Computer Engineering will offer a graduate certificate program (pending approval) that requires four courses (12 credit hours) in power engineering and is delivered online. Auburn Engineering’s online graduate program is ranked 15th in the nation by U.S. News and World Report’s 2018 Best Online Graduate Engineering programs.

Certificate Curriculum:
Students may select courses from the following list to complete the certificate:

- Power Electronics
- Power Systems Analysis
- Electric Machines
- Power System Protection
- Special Topic – Power Quality
- Special Topic – Intro to Renewable Energy
- Power System Dynamics and Stability
- Advanced Electric Machines
- Power System Transients

Admission Requirements:
A relevant bachelor’s degree from an accredited U.S. institution is expected for admission. Exceptions to this may be approved if the student has the background needed to succeed in the graduate engineering courses. The GRE is not required.

For more information about the Power Engineering graduate certificate, please visit: eng.auburn.edu/online/graduate-programs/graduate-certificates/power-engineering