## Power Systems Engineering Online Course Schedule

### FALL TERM
- ECE 5500. Power System Analysis
- ECE 5511. Transients in Power Systems
- ECE 5523. Power System Dynamics
- ECE 5521. Protective Relaying (not be taken with ECE 5520)
- OIE 541. Operations Risk Management
- Technical Elective and/or Business Elective

### EARLY SPRING TERM
*(JANUARY START)*
- ECE 5500. Power System Analysis
- ECE 5511. Transients in Power Systems
- ECE 5520. Protection and Controls (not to be taken with ECE 5521)
- ECE 5522. Advanced Applications in Protective Relaying
- ECE 5531. Operations and Planning

### LATE SPRING TERM
*(APRIL START)*
- ECE 5500. Power System Analysis
- ECE 5511. Transients in Power Systems
- ECE 5532. Distributed and Renewable Power Generation
- ECE 5521. Protective Relaying (not to be taken with ECE 5520)
- Technical Elective and/or Business Elective

### SUMMER TERM
- ECE 5522. Advanced Applications in Protective Relaying (as needed)
- Business Elective (as needed)
Contact your operations manager with any questions about enrolling in a course.

Power Systems Engineering Online
Course Schedule

TECHNICAL ELECTIVES

ECE 523. Power Electronics
ECE 5512. Electromechanical Energy Conversion
ECE 5530. Power Distribution
ECE 5540. Power Transmission
CS 525S. Special Topics- Computer Network and Security (with the NERC CIP standards included)
SD 550. System Dynamics Foundation: Managing Complexity

BUSINESS ELECTIVES

OIE 598. Engineering Economics
OBC 500. Group and Interpersonal Dynamics in Complex Orgs
BUS 598. IS Energy Management