

ILT 115: Advanced Industrial Controls

This course emphasizes the fundamentals and applications of solid state motor starters. Topics include DC drives, AC variable frequency drives, thyristers, sequences circuits and closed loop control including PID process control. Upon completion, students should be able to apply principles of solid state motor starters.

Credits: 3

Lab Hours: 0

Lecture Hours: 3

Prerequisites:

None

Co-Requisites:

None