EET 224: Elements of Industrial Controls with PLCs

This course covers the basics of automatic control of industrial systems using the programmable logic controller. Topics include relay logic, ladder logic, motor controls, and the development of ladder logic using software. Upon completion of this course and the associated lab a student will be able to configure and program a PLC. Also taught as AUT 121.

Program

Electronic Engineering Technology

Hours 3 Theory Hours 3 Prerequisites EET 104, INT 103, or AUT 111 Corequisites EET 229