

ILT 148 : AUTOMATIC CONTROLS SYSTEMS

This course emphasizes automated control systems and sub-systems. Topics include robotics, programmable hydraulic, pneumatic, microprocessor, variable-speed drives, transducers, and related control circuitry with emphasis on troubleshooting the total system. Upon completion, students should be able to apply principles of automated control systems.

Credits 3

Prerequisites

Instructor approval.

Lab Hours 0

Theory Hours 3