EET 278: Advanced Robotics

This course provides an extension to basic robotics. Emphasis is placed on but not limited to the following: System (R/B, PLC, HMI, Vision) integration and configuration, vision programming, user frames, and advanced conditional robotic programming involving external systems/components. Upon completion, the student will understand robotic system integration and will demonstrate their ability to create programs for advanced automation solutions.

Program

Electronic Engineering Technology

Hours 5 Lab Hours 6 Theory Hours 2 Prerequisite Courses INT 139 INT 184