

INT 139: Introduction to Robotic Programming

This course provides an introduction robotic programming. Emphasis is placed on but not limited to the following: Safety, motion programming, creating and editing programs, I/O instructions, macros, file and program storage. Upon completion the student will be able to safely perform basic functions in the work cell as well as program a robot to perform simple functions.

Credits: 3

Lab Hours: 2

Lecture Hours: 1

Program: Industrial Maintenance Technology

Semester Offered: Spring