

ILT 139 : INTRODUCTION TO ROBOTIC PROGRAMMING

This course provides an introduction to robotic programming. Emphasis is placed on but not limited to the following: Safety, motion programming, creating and editing programs, I/O instructions, macros, program and file 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 5

Theory Hours 1