2024-25 ACADEMIC COURSES

ROB 221: ROBOTICS III

In this course, students will learn to work with peripheral devices in various robotic workcells, advanced robotic software options, and be introduced to robotic simulation software. Students will learn how to build computer simulated models of robotic workcells and load the resulting programs into industrial robots. This course was previously ROB 222 and ROB 223. Level I Prerequisite: Academic Reading and Writing Levels of 6; Academic Math Level 3; ROB 212 minimum grade "C" Level II Prerequisite: ELE 224

Level I Prereq: Academic Reading and Writing Levels of 6; Academic Math Level 3; ROB 212 minimum grade "C"

Description	Hours
Credits	4
Lecture Hours	30
Clinical Hours	0
Lab Hours	60
Other Hours	0
Total Hours	90

Accurate as of 05/16/2025 Information is subject to change without notice.