

2024-25 ACADEMIC COURSES

ROB 212 : ROBOTICS II

In this course, students will learn to create advanced level robot programs. The primary emphasis of this course is to introduce students to advanced programming practices and entry-level integration. Students will learn to utilize fixture and part-based offsets, nested loops, shifting offsets, input and output configuration, and methods for robot integration. Level I Prerequisite: Academic Reading and Writing Levels of 6; ROB 101 and ROB 110, minimum grade "C"

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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.