

2021-22 ACADEMIC COURSES

ROB 110 : ROBOTICS I - II

This course continues the robotic series and includes additional information on the types of robots, application of flexible automation, tooling and various types of sensors and their operation. Integrating the use of inputs and outputs (I/O) and counters into structured robot programs is also covered. Field trips to local manufacturing firms that use robotic equipment will help the students understand and witness concepts presented in class. This course contains material previously taught in ROB 121. ROB 110 is generally offered in the second 7 1/2 week session.

Level I Prereq: Academic Reading and Writing Levels of 6; ROB 101 minimum grade "C", may enroll concurrently

Description	Hours
Credits	2
Lecture Hours	15
Clinical Hours	0
Lab Hours	30
Other Hours	0
Total Hours	45

Accurate as of 12/08/2021 Information is subject to change without notice.

2021-22 Class offerings by semester

Swipe left to see full chart