

## 2021-22 ACADEMIC COURSES

### ROB 223 : ROBOTICS III

Students learn to work with peripheral devices in various robotic workcells. Labs include part recognition, sorting, counting, measuring and palletizing. Programmable controllers are used to interface robots with other automated equipment. Students are introduced to automated conveyors, vision systems, bar coding and automated welding. It is recommended that students complete ELE 224 Programmable Controllers before taking this course.

**Level I Prereq:** Academic Reading and Writing Levels of 6; ROB 212     **Corequisites:** ROB.222

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

Accurate as of 09/24/2021 Information is subject to change without notice.

#### 2021-22 Class offerings by semester

Swipe left to see full chart