ROBOTICS PATHWAY

Courses in the Robotics Pathway

Exploring Computer Science (UC-G)
Foundations of Engineering & Technology(UC-G)
Robotics I

Robotics II

Professional Internship



Earn College Credit in High School! Robotics I is articulated with:

- Santa Ana College
- Orange Coast College
- Santiago Canyon College

Robotics is the branch of mechanical engineering, electrical engineering, electrical engineering and computer science that deals with the design, construction, operation, and application of robots, as well as computer systems for their control, sensory feedback, and information processing.

Robotics engineers in southern California earn an average of \$98,480 a year. There will 1,320 projected job openings annually through 2026.

Most engineers receive a bachlor's degree in the field, but opportunities exist through military and technician positions. 27% of Robotics Engineers go on to earn a master's degree.

Source www.careeronestop.org Updated 2/20



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