Guided
Career Pathways

Engineering Technology, Engineering Design

Program of Study: Engineering Technology Skill Award

PREREQUISITE COURSES	SKILL AWARD (Requirements)	U N I T S	M E T	I P	N E E D	Transfer Credit
	ENGR 130: Introduction to Robotics	2				
ENGR 109, 111, 131, or equivalent, or consent of instructor	ENGR 298: Undergraduate Research in Engineering I	3				CSU, UC
ENGR 298 or equivalent, or consent of instructor	ENGR 299: Undergraduate Research in Engineering II	3				CSU, UC
TOTAL UNITS REQUIRED 8 units						

This skill certificate in engineering technology is designed to give students fundamental introductory **skills** in mechanical, electrical and computer engineering technology through **hands on project based** applications that interact with the physical world. Students may include these courses in a certificate of achievement or an A.S. degree in engineering technology.

Online Resources







www.salarysurfer.ccco.edu

www. Ca Career Zone. org

Academic Counseling / Career Center

Checklist Revised 1/8/18