



NEWS

El Camino College Compton Center | Public Relations & Marketing Department
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For Immediate Release

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El Camino College Compton Center Offers Basic Robotics Course to High School Students

Area high school students (grades 9-12) are encouraged to explore science, mathematics, and engineering by enrolling in El Camino College Compton Center's Basic Robotics class. Enrollment is currently open and the class will begin Saturday, August 27.

The Basic Robotics class, taking place on Saturdays, consists of a lecture from 9:00 a.m. to 10:00 a.m. followed by a lab from 10:30 a.m. to 2:45 p.m. The class introduces students to the technologies used to design, build, and program robotics systems. Other related topics will also be covered such as basic electronics theory, electromechanical fabrication, micro-controller operation, machining processes, metal fabrication and careers in technology. Students who earn a passing grade will receive high school credit, as well as two units of college credit.

The purpose of the Basic Robotics class is to present high school students information on electronics and manufacturing technology through the construction, testing and operation of functional robots. Participation in this class helps bring creative thinking alive and also builds important problem-solving skills. The robotics class is designed to inspire more students to enroll in college programs in mathematics, engineering, and science that will prepare them for future career opportunities in high-tech fields.

Students may register for Manufacturing Technology (MTEC70) "Basic Robotics" by applying online at www.compton.edu and completing the [concurrent enrollment form](#). For more information, please contact Laura Gutierrez at (310) 900-1600, Ext. 2766, or by email at lgutierrez@elcamino.edu.

About El Camino College Compton Center

El Camino College Compton Center is the community's education solution offering a full complement of transfer and degree courses, as well as career and technical education. Students may earn an associate degree or certificate, transfer to a four-year university or train for a career. El Camino College Compton Center is located at 1111 E. Artesia Boulevard, Compton, CA.

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