



BUSINESS AND WORKFORCE DIVISION
LIBRARY/EDUCATION TECHNOLOGY BUILDING
ROOM LE-220
(408) 270-6434

STUDENT SUCCESS CENTER
STUDENT SERVICES BUILDING
ROOM SC-250
(408) 270-6475

CERTIFICATE OF ACHIEVEMENT

2018-2019

AUTOMOTIVE TECHNOLOGY, BASIC SKILLS ENTRY LEVEL EMPLOYMENT

The Automotive Certificate of Achievement is designed to prepare students for entry level employment in the automotive field as a light line technician. The courses in this certificate program will introduce students to the tools and equipment used for repair and diagnostic work, as well as demonstrate how procedures for troubleshooting electrical and mechanical problems should be carried out. Students will also study the relationships of the Auto industry and the opportunities it presents. Students must complete each course with a "C" grade or better to be awarded the certificate.

Program Learning Outcomes:

- Enhance student career opportunities by providing current, marketable skills.
- Provide students with a program that will help them stay current with ever evolving changes in the industry.
- Challenge students to maintain current training in a changing skill area.
- To gain entry level employment as a light line technician.
- Introduce students to the tools and equipment used for repair and diagnostic work.

AUTO 102	Automotive Systems	3.5
AUTO 103	Light Line Technician	2.0
AUTO 119	Introduction to Engine Performance	2.5
AUTO 171	Engine Systems	2.5
AUTO 173	Automotive Service Operations	2.0
	Total units	12.5