

EMISSION SPECIALIST, CERTIFICATE OF ACHIEVEMENT

This program is designed to prepare students for employment as *Smog Check* technicians. It meets the State of California Level 1 and Level 2 license requirements. Students who complete the program are eligible and prepared to take the *Smog Check Inspector License Exam*.

Learning Outcomes

Upon successful completion of the program, students will be able to:

- Correctly perform a State of California smog check inspection observing all applicable laws and regulations.
- Diagnose and repair emission related faults observing all application laws and regulations.
- Identify license requirements and successfully prepare for the Smog Check Inspector License Exam.
- Identify professional work habits and employ them to promote themselves and the quality of their work.

Certificate of Achievement Requirements

Code	Title	Units
Required Core		
AUTO 100	Introduction to Automotive Technology	4
AUTO 101	Engine Repair	4
AUTO 102	Basic Automotive Electricity and Electronics	4
AUTO 103	Engine Performance	4.5
AUTO 104	Automotive Electrics	2.5
AUTO 105	Automotive Electrical Circuits	2.5
AUTO 170	Smog Check Inspection Procedures	2.5
AUTO 161 or COOP 99	Supervised Automotive Trade Experience I Career-Focused Work Experience	2-4
Total Units		26-28

Please refer to the graduation requirements section of the Catalog for information about degree and certificate requirements including Reading and Writing, Mathematics, Information Competency, and General Education requirements.