

# AUTOMOTIVE: EMISSION CONTROL SPECIALIST CERTIFICATE

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PROGRAM CODE: 2C37963

The **Emission Control Specialist Certificate** will prepare the student for The National Institute of Automotive Service Excellence (ASE) Exams. The State of California Smog Check Inspector License Exam, and/or the State of California Smog Check Repair Technician License Exam. Completion of the Emission Control Specialist Certificate, ASE Exams. The California Smog Check Inspector Exam, and The California Smog Check Repair Technician License Exam will enable a student to seek employment within the California Smog Check Program. The Emission Control Specialist Certificate Program requires a total of 18 units of which 18 units are in required courses.

Code	Title	Units
<b>Required Courses (18 units):</b>		
AUTO 082 F	Engine Performance and Drivability	8
AUTO 088 F	Fuel Systems and Advanced Drivability Diagnosis	4
AUTO 090 F	Emission Control Systems and Advanced Diagnosis	6
<b>Total Units</b>		<b>18</b>

**Outcome 1:** *Integrate advanced theory and diagnostic techniques through the use of advanced tools related to the repair of automotive emission control systems.*

**Outcome 2:** *Evaluate and solve questions related to mechanical engine performance, computer-controlled powertrain systems, and electronic fuel management systems in preparation for The National Institute of Automotive Service Excellence (ASE) Exams. The State of California Smog Check Inspector Exam, and The State of California Smog Check Repair Technician Licensing Exam.*

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