

LEARNING OUTCOMES

Associate in Applied Science (AAS) Program: Automotive Technology

Upon completion of this program, students will be able to:

- 1. Inspect, diagnose, maintain or repair common malfunctions of engines.
- 2. Inspect, diagnose, maintain or repair common malfunctions of automatic transmissions/transaxles.
- 3. Inspect, diagnose, maintain or repair common malfunctions of manual drive train and axles.
- 4. Inspect, diagnose, maintain or repair common malfunctions of suspension and steering.
- 5. Inspect, diagnose, maintain or repair common malfunctions of brakes.
- 6. Inspect, diagnose, maintain or repair common malfunctions of electrical/electronic systems.
- 7. Inspect, diagnose, maintain or repair common malfunctions of heating and air conditioning.
- 8. Inspect, diagnose, maintain, or repair common malfunctions of engine performance.

SLOs AAS Automotive Technology

Learning Outcomes November 2011