



Crocus Plains Regional Secondary School

Course Outline

Program: Automotive Technology

Course Title: AUD40S Applied Diagnostic Strategies

Teacher: T. Sloane

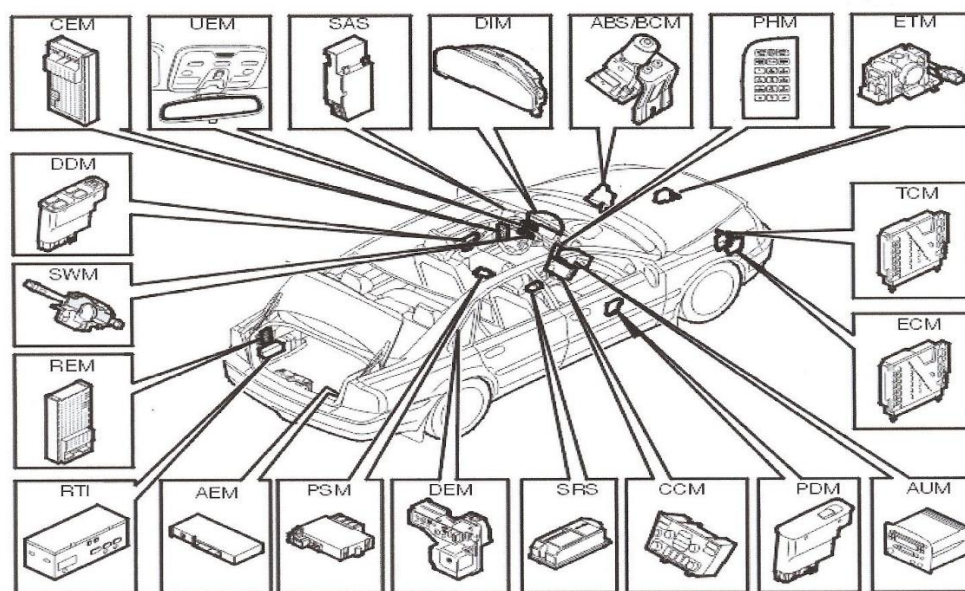
Course Description: A student wanting to expand skills in the automotive industry must be able to apply diagnostic strategies to a variety of vehicle systems and components. To prepare for a career in the Automotive Trade, students will demonstrate the ability to diagnose and correct customer concerns and to complete vehicle repairs to accepted industry standards.

After completion of this course, the student will be able to:

- Describe automotive components and systems from the entire Automotive Technology program.
- Repair automotive components and systems from the entire Automotive Technology program.
- Read, interpret and communicate information of vehicle systems
- Verify and document customer concern.
- Apply diagnostic strategy.
- Interpret diagnostic test results.
- Correctly interpret service information (e.g. technical bulletins).
- Apply service manual procedures to repairs.
- Complete required repairs.
- Inspect vehicle to determine additional maintenance required.
- Verify repair.

Course Evaluation Structure:

•Theory Assignment	25%
•Practical Shop Work	50%
•Final Project	25%
TOTAL	100%



<http://www.alanauto.com/pics/vida%20modules.jpg>