



CAREER & TECHNICAL EDUCATION - CERTIFICATE

AUTOMOTIVE TECHNOLOGY - AYES (Automotive Youth Ed Systems)

PROGRAM WORKSHEET AND GRADUATION REQUIREMENTS

Student Name: _____ **Aims #:** _____ **Graduation Evaluator:** _____

Advisor: _____ **Ext:** _____ **Date:** _____

| <u>Course Number</u> | <u>Requirements</u> | <u>Required Credits</u> | <u>Term Completed</u> | <u>Transfer Credits</u> | <u>Transfer School</u> | <u>Needs</u> |
|---------------------------------------|-------------------------------------|-------------------------|-----------------------|-------------------------|------------------------|--------------|
| ASE 101 | Auto Shop Orientation | 2 | _____ | _____ | _____ | _____ |
| ASE 102 | Introduction to the Automotive Shop | 2 | _____ | _____ | _____ | _____ |
| ASE 110 | Brakes I | 3 | _____ | _____ | _____ | _____ |
| ASE 210 | Brakes II | 3 | _____ | _____ | _____ | _____ |
| ASE 120 | Basic Auto Electricity | 2 | _____ | _____ | _____ | _____ |
| ASE 123 | Battery, Starting, and Charging | 2 | _____ | _____ | _____ | _____ |
| ASE 221 | Automotive Body Electrical | 4 | _____ | _____ | _____ | _____ |
| ASE 130 | General Engine Diagnosis | 2 | _____ | _____ | _____ | _____ |
| ASE 132 | Ignition System Diag and Repair | 2 | _____ | _____ | _____ | _____ |
| ASE 134 | Automotive Emissions | 2 | _____ | _____ | _____ | _____ |
| ASE 231 | Automotive Computers | 2 | _____ | _____ | _____ | _____ |
| ASE 233 | Fuel Injection and Exhaust | 4 | _____ | _____ | _____ | _____ |
| ASE 140 | Suspension and Steering I | 3 | _____ | _____ | _____ | _____ |
| ASE 240 | Suspension and Steering II | 3 | _____ | _____ | _____ | _____ |
| ASE 282 | Internship: General (Summer) | 4 | _____ | _____ | _____ | _____ |
| TOTAL CREDITS FOR CERTIFICATE: | | 40 | | | | |