



# Automotive Service Technology

## Course Sequence

### Auto Maint/Lt Repair 1

**9504110**  
**1 Credit**  
Grades 9-10

### Auto Maint/Lt Repair 2

**9504120**  
**1 Credit**  
Grades 10-11

### Auto Maint/Lt Repair 3

**9504130**  
**1 Credit**  
Grades 11-12

### Auto Maint/Lt Repair 4

**9504120**  
**1 Credit**  
Grade 12

The Automotive Service Technology Academy combines hands-on training in fully integrated, computerized, state of the art laboratories. We have 18 full-service auto bays and all are fully air-conditioned. The course content also includes training in communications, leadership, human relations, employability skills, and safe, efficient work practices. The integration of academics with hands-on practical application provides the student with the training and skills necessary to pass the automotive work specialization certification. This academy prepares students for employment and/or specialized training in the automotive industry, including Automotive Lubrication, Automotive Brake System, Automobile Suspension and Steering, Automotive Electrical/Electronic System and Automotive Engine Performance. This program focuses on understanding and demonstration of the following elements of the automotive industry: planning, management, finance, technical and product skills, as well as the underlying principles of technology, labor issues, community issues and health, safety and environmental issues.

#### **ASE Entry-Level Industry Certifications:**

- Auto: Brakes
- Auto: Electrical/Electronic Systems
- Auto: Suspension & Steering
- Auto: Engine Repair
- Auto: Engine Performance
- Auto: Maintenance & Light Repair
- Florida Auto Dealers Assoc. (FADA) Certified Tech



**Entry-Level Certification Program**  
FORMERLY ASE STUDENT CERTIFICATION