

TRANSPORTATION, DISTRIBUTION & LOGISTICS

AUTOMOTIVE SERVICE TECHNOLOGY 1

Program # T400700
CIP # 0647.060411

1050 HOURS

35 Weeks

PELL ELIGIBLE

PROGRAM DESCRIPTION:

This training program will prepare students for employment as Automotive Service Technicians & Mechanics. The content includes, but is not limited to, finance; technical and product skills; underlying principles of technology; labor issues; community issues; and health, safety, and environmental issues.

OCCUPATION DESCRIPTION:

Diagnose, service, repair, or overhaul automotive vehicles.

PROGRAM STRUCTURE:

The following table illustrates the **PSAV** program structure:

COURSE #	OCP	COURSE DESCRIPTION	HOURS	Resident Tuition	Differential Tuition	Non-Resident Tuition
AER0014	A	Automobile Services Assistor	300	\$864.00	\$ 903.00	\$3,288.00
AER0418	B	Automotive Brake System Technician	150	\$434.00	\$ 453.00	\$1,645.00
AER0453	C	Automobile Suspension & Steering Technician	150	\$434.00	\$ 453.00	\$1,645.00
AER0360	D	Automotive Electrical/Electronic System Technician	300	\$864.00	\$ 903.00	\$3,288.00
AER0110	E	Engine Repair Technician	150	\$434.00	\$ 453.00	\$1,645.00
		TOTAL	1050	\$3,030.00	\$ 3,165.00	\$11,511.00

NOTE: It is recommended that students complete **OCP-A (Automobile Services Assistor)** and/or demonstrate mastery of the outcomes in **OCP-A (Automobile Services Assistor)** prior to enrolling in additional Automotive Service Technology courses. **The sequence of OCP's, after completing and/or demonstrating mastery of OCP-A, is at the discretion of the instructor.**

ARTICULATION AGREEMENT:

A state articulation agreement is in place between School district technical colleges/centers and community colleges. The **1050** clock hour program in **Automotive Service Technology 1** AND the **750** clock hour program in **Automotive Service Technology 2** and successful completion of ASE certification exams shall articulate **nineteen (19)** college credit hours to the AAS/AS Degree in **Automotive Service Management Technology**.

Additional Costs:	Resident	Differential	Non-Resident
Registration Fee	\$10.00	\$10.00	\$10.00
Approximate Books & Supplies	\$180.00	\$180.00	\$180.00
Approximate Total Program Cost:	\$3,220.00	\$3,355.00	\$11,701.00

PROGRAM REQUIREMENTS:

AGE: 16 years or older

DIPLOMA: N/A

BASIC SKILLS REQUIREMENT/TABE MINIMUM: MATH **10.0/627** LANGUAGE **9.0/584** READING **9.0/576** or meet other Basic Skills Requirements

Industry Certification:

ASE registration fee - \$36.00; ASE-G1 Auto Maintenance & Light Repair - \$41.00; A1- Engine Repair; A4-Suspension and Steering; A5-Brakes; A6 Electrical/Electronic Systems; - \$41.00; FADA Certified Technician - \$80.00

Advisory Salary Range: \$25,000 - \$40,000
Florida Panhandle: \$20,180 - \$50,920
PH Average: \$31,740
State Average: \$35,200
National Average: \$36,700

LIVE WORK FEES:

Shop Fees:

Work Order \$15.00(one-time fee)
 Labor after 1st hour \$15.00 per hr.
 Services \$5.00 (oil change/tire service)
 Materials Cost +10%

Program Completion Rate: 67% - Program Placement Rate: 100% - Program Certification Pass Rate: 0%