

AUTOMOTIVE

CIP CODE 47.0604

Mr. Wortman

TECHNOLOGY

...apply technical knowledge and skills to engage in the servicing and maintenance of all types of automobiles

CERTIFICATIONS

PA Safety Inspector
Emissions Inspector
AcDelco Battery, Starting, & Charging
AcDelco Electrical
HVAC 609
SP2 Mechanical Safety
SP2 Pollution Prevention Safety
Valvoline Engine Oil
Valvoline Fluid Maintenance
Dayco Belt Training
Pro Cut On-Car Brake Lathe Level 1

3-YEAR BREAKDOWN

Year 1

Shop safety
Vehicle design platforms and drivetrain layout
Exterior & interior maintenance checks
Fluid checks
Lube, oil and filter change
Tire service and repair/replacement
Introduction to brakes
Battery inspection, charging, and jump starting

Year 2

Safety
Brakes
Certifications
Steering & Suspension
Alignments
Electrical
Battery systems
Transmission service
Live Work

Year 3

Safety
SP2 Safety Certifications
Engine repair
Engine performance
HVAC
Manual drivetrain service
Live Work
Cooperative Edu
AcDelco Training
Safety Inspector
Certification
Emissions Inspector
Certification

TEACHER BIO

Auto Industry - 17+ years
Automotive Instructor - 5+ years
Certified General Motors Technician and an ASE Master Technician



"Always be willing to overcome and adapt. Tomorrow isn't guaranteed, but today is here and now."

CAREER PATHWAYS

Master Technician
Service Manager
Transmission Specialist
High Performance Specialist
Automotive Business Owner
Salesman
Automotive Engineer

COLLEGE PATHWAYS

Automotive Service Technician
Automotive Service Management
Diesel Service Technician



INDUSTRY PARTNERS

Greater Pittsburgh Automobile Dealers Association
Smail Auto Group
Latrobe Chevrolet/Ford
Randy Redinger and Son's
Watson Chevrolet East
Town and Country Ford
Dominic Surace Auto

81.5 million automobiles were sold in 2018

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