

Auto Technician Training Harkness, kenton, potter

2 YEAR PROGRAM

PROGRAM SUMMARY

- Prepare to enter the auto field in a dealership, repair shop, parts facility and more.
- Operate master level technician equipment to diagnose problems.
- Trouble shoot and repair today's modern vehicles.
- Experience real-world, web-based manufacturer service information.
- Work towards ASE certification.

COLLEGE CREDIT CONNECTIONS

- Alfred State College
- Lincoln Technical Institute
- Morrisville State College
- Ohio Technical College
- SUNY Canton
- SUNY Erie
- University of Northwestern Ohio

SPECIAL NOTES

- Students must supply work pants, coveralls, and work boots.
- Students in this program are eligible to earn ASE certification (Automobile Service Excellence).

PROGRAM ELIGIBILITY

- Technical Endorsement
- 3.75 Credits per Year
- Pathways to Graduation (CTE and CDOS)

Career Paths

PROFESSIONAL CAREERS

Automotive Engineer Automotive School Teacher College Recruiter Dealership General Manager Entrepreneur Production Manager

TECHNICAL CAREERS

Diesel Mechanic Equipment Mechanic Parts Manager Service Manager Technician Tow Truck Driver

ENTRY LEVEL CAREERS

Detailer Lube Technician Parts Counter Worker Parts / Shuttle Driver Service Writer Tire Service Technician

ENGINE REPAIR

- Assembly
- Overhaul
- Remove and Replace

COMPUTER DIAGNOSTICS

- Scan Tool Usage
- Service Information Usage
- Computerized Alignments
- TPMS Reset Equipment
- Computerized Wheel Balance

INDUSTRY RECOGNIZED CERTIFICATION

Automotive Service Education Foundation - MLR

LOCAL AND NATIONAL COMPETITIONS

- Skills USA
- NFADA / Ron Smith Memorial Auto Tech Competition
- Mechanics Competition at the WNY Farm Festival
- National Automotive Technology Competition

HANDS ON, LIVE WORK TRAINING

- School Supplied Vehicles
- Student Vehicles
- Industry Donated Vehicles and Equipment
- Work on Faculty and Privately Donated Vehicles

BRAKES

- ABS Diagnostics
- Trouble Shoot
- Industry Standard Brake
- Hydraulic Brake Repair

STEERING AND SUSPENSION

- Tires
- Alignment
- Live Work
- Complete Suspension Repair and Diagnosis
- Complete Steering Repair and Diagnosis



- Scan Tool Usage
- Computer Diagnostic Information
- Tune Up Service
- Emission Testing and Service
- Fuel and Exhaust Systems Service

AUTO ELECTRICAL

- Wire Repair
- Multi Meter Diagnostics
- Series and Parallel Circuits Diagnostics and Repair
- Vehicle Accessory Installation
- Starting and Charging System Diagnostics and Repair

HVAC

- A/C Component Identification
- A/C Theory and Operation

NOW OFFERING A PRE-APPRENTICE EXPERIENCE!

✓ Job Shadowing

✓ Paid Summer Internships

✓ Guaranteed Job Interviews



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