

## **Curriculum Vitae**

**William Milam**  
Eastfield College  
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### **Education**

- \* University of North Texas 2001-Present - ATP
- \* Associate in Applied Sciences, Automotive Technology, Eastfield College, 2000
- \* Chassis Service Technician Certificate, Eastfield College, 2000
- \* Electronics and Climate Controls Technician Certificate, Eastfield College, 2000
- \* Engine Repair and Performance Technician Certificate, Eastfield College, 2000
- \* Transmission Service Technician Certificate, Eastfield College, 2000

### **ASE Certifications**

- \* A1 Engine Repair
  - \* A2 Automatic Transmission
  - \* A3 Manual Transmission
  - \* A4 Suspension and Steering
  - \* A5 Brakes
  - \* A6 Electrical/Electronic Systems
  - \* A7 Heating and Air Conditioning
  - \* A8 Engine Performance
  - \* G1 Auto Maintenance and Light Repair
  - \* L1 Automobile Advanced Engine Performance Specialist
  - \* L3 Light Duty Hybrid/Electric Vehicle Specialist
  - \* ASE Master Automotive Technician
  - \* ASE Master Truck Technician
- \* Refrigerant Recovery and Recycling 609 certification

### **Manufacturer Certifications**

#### **HONDA/ACURA**

- Manual Transmissions
- Air Conditioning
- Fuel and Emissions
- Engines
- General
- Express Service

- Pre Delivery Inspection
- Electrical Fundamentals
- Automatic Transmissions
- Honda Master Technician
- Acura Master Technician

## **TOYOTA/LEXUS**

- \* Toyota 262 Automatic Tran/Transaxles
- \* Toyota 071 Toyota Hybrid Systems
- \* Lexus L005 Technical Introduction to Lexus
- \* Toyota 652 Body Electrical Diagnosis
- \* Toyota 623 Electrical Circuit Diagnosis
- \* Toyota 852 Engine Control Systems
- \* Toyota 273 Automatic Tran/Transaxles
- \* Toyota 072 Toyota Hybrid System Diagnosis
- \* Toyota 552 Brake Systems
- \* Toyota 622 Electrical Circuits Diagnosis
- \* Toyota 874 Engine Control System II
- \* Toyota 972 Advanced Emissions Diagnosis

## **Teaching Experience**

\* Eastfield College, Mesquite, TX; Automotive instructor, April 2000- Present; AUMT 1305, 1307, 1306, 1310, 1316, 1319, 1345, 2311, 2313, 2317, 2321, 2325, 2332, 2334, 2380, 2381

\* Texas State Technical College, Waco, TX; Diesel instructor; August 2000- June 2001; DEMR 1410, 1411

## **Other Experience**

- \* Vehicle maintenance, U.S. Army, five years
- \* Diesel/auto technician – 1998-2001
  - Caterpillar 1998
  - David Copeland Sand & Gravel 1999-2001
  - Onsite Diesel Repair 2001-2010 part time
- \* Department of Transportation Brake Inspector
- \* Department of Transportation Fleet Service Supervisor – Certified