

# Purpose Auto Purpose Auto Training Curriculum

## **Module 1: General Maintenance & Light Repair (MLR Tech)**

#### **Lesson 1.01 - The Origins of Oil and Lubrication**

Explore how engine lubrication began and why its critical for long-term engine performance.

#### Lesson 1.14 - Belts, Pulleys, Coolant and Hoses

Understand key underhood systems including cooling and accessory belt drives.

#### **Lesson 1.26 - Steering and Suspension Diagnosis (Part 1)**

Learn to evaluate and diagnose problems in front suspension and steering components.

## Module 2: Tire Change & Tire Balancing

#### Lesson 2.01 - Wheels and Tires

Identify wheel and tire types, functions, and basic safety considerations.

#### **Lesson 2.10 - TPMS Systems**

Understand how Tire Pressure Monitoring Systems work and how to troubleshoot them.

#### **Lesson 2.22 - Dismounting and Mounting a Tire**

Learn how to safely remove and install tires using standard equipment.

### **Module 3: Brake Systems**

#### Lesson 3.01 - Disc Brake System

Break down how disc brakes operate and identify their components.

#### **Lesson 3.14 - Non-Servo Drum Brakes**

Explore the construction and operation of non-servo drum brake systems.

#### **Lesson 3.26 - Master Cylinder Operation Part 1**

Gain insight into the role of the master cylinder and how it creates brake pressure.