

Diesel Mechanic Program for CDL Drivers

Air Brake System Overview - Students will gain an understanding of how commercial truck air brake disc and drum brakes operate. Students will learn how to inspect, measure and adjust their brakes.

Preventative Maintenance- Students will learn how to perform basic PM maintenance on their trucks and trailers. Upon completion of this course students will feel comfortable performing their own filter and fluid services.

DOT- Students will learn the basics of what to look for when inspecting their vehicle pre and post trip. In this course, students will explore common mechanical DOT out of service violations and how to address them.

Electrical Systems- Students will be able to check fuses and learn the basics of a commercial truck electrical system. Upon completion of this course students will feel confident in load testing their batteries, checking their alternator output, and inspecting the ground system on a truck to help diagnose hard starting or no start issues.