

OPEN ROAD CURRICULUM

Your people are your greatest asset—and developing them is the key to lasting success. HDA Truck Pride University was created to empower our members with high-quality, industry-specific training that grows knowledge, builds confidence, and drives performance. With expertly curated courses, curriculums, and resources, our platform transforms learning into a competitive advantage.

The Open Road Curriculum empowers companies to design a training experience that fits their exact needs. With access to over 1,000 courses across technical, business, and operational topics, organizations can customize learning paths that align with their workforce goals. From targeted skill development to comprehensive career progression, this flexible approach allows teams to focus on the areas that matter most. Whether building a foundation for new hires or advancing the expertise of experienced professionals, the Open Road option ensures every learner gains relevant, high-impact knowledge for success.

Benefits For Fleets:

- Reduces downtime through better diagnostic accuracy
- Improves safety and compliance with foundational shop training
- Builds internal talent pipelines to reduce turnover
- Enhances shop culture with standardized learning
- Supports recruitment with measurable learning credentials



Chassis Systems

Module	Description
Steering	Explore courses on Steering Systems, including Gears and Pumps, Linkage, and Maintenance and Operation.
Suspension	Explore courses on Springs, Shocks, Links and Arms, and Suspension Maintenance and Operation.

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Module	Description
Air Systems	Explore courses covering Compressors, Tanks, Valves, Chambers, and Air System Maintenance and Operation.
Brake and Wheel End	Explore courses on S Cam Brakes, Air Drum and Disc Brakes, Hydraulic Brakes, and Wheel End systems.

Powertrain Systems

Module	Description
Driveline	Explore courses on Axles, Driveshafts, U-Joints, and Driveline Maintenance and Operation.
Engine	Explore courses on Engine Cooling, Fuel Systems, Mechanical Systems, and Lubrication.
Transmission and Clutch	Explore courses on Manual and Automatic Transmissions, Clutches, and Transmission Maintenance and Operation.
Exhaust, Turbos and Aftertreatment	Explore courses on Components, Turbos, and Aftertreatment Maintenance and Operation.

Electrical Systems

Module	Description
Batteries	Explore courses on Batteries, Cables, and Battery Maintenance and Operation.
Lighting	Explore courses on Lighting Systems and Lighting Maintenance and Operation.
Starters and Alternators	Explore courses on Starters, Alternators, and Maintenance and Operation.
Wiring and Testing	Explore courses on Testing, Electrical Theory, and Wiring Maintenance and Operation.

HVAC Systems

Module	Description
Air Conditioning	Explore courses on Compressors, Valves, Condensers, Evaporators, Controls, and Air Conditioning Maintenance and Operation.
Heating	Explore courses on Heater Cores, Controls, and Heating Maintenance and Operation.
Reefer	Explore courses on Components and Reefer Maintenance and Operation.

Trailer and Body Systems

Module	Description
Accessories	Explore courses on Fenders, Doors, Mirrors, Grills, and other Accessories.
Cab Related	Explore courses on Air Pillows (Air Bags), Glass, and Sheet Metal.
Cargo Control	Explore courses on Binders, Straps, and other Cargo Control Equipment.
Fifth Wheel	Explore courses on Components and Fifth Wheel Maintenance and Operation.

Extras

Module	Description
Fasteners	Explore courses on Bolts, Nuts, and Screws.
Hydraulics	Explore courses on Components and Hydraulic Maintenance and Operation.
Tools and Equipment	Explore courses on Diagnostic Tools, Hand Tools, and Power Tools.

Skilled technicians don't just fix trucks — they protect uptime.