

***Start your career right here
in Northeastern PA in
one of the fastest-growing
industries in the State!***

The Governor has identified several Industry Clusters within the State that are considered high-growth, and Logistics and Transportation is one of them. What this means to you is that there are specific occupations that have been deemed "In Demand," and well-respected, rapidly growing companies are committed to hiring and training qualified, talented people with your exceptional skills. There are over 80 companies in Northeast PA involved with Logistics & Transportation operations. The vast majority of these firms offer fantastic benefits, such as company-paid health, dental and optical insurance, short- and long-term disability insurance, life insurance and retirement plans.

So start your search now.

Visit www.nepapeopleonthemove.org for more information about this and other careers in the NEPA Logistics and Transportation Industry. You'll find contacts and listings for local companies, local education and training providers, job openings, industry news and upcoming events.

We are People on the Move in Northeast PA - Working to provide you with a rewarding career in the Logistics & Transportation Industry!



People on the move



Career Pathways

Northeast PA Logistics & Transportation Industry Partnership

A joint effort of the Luzerne, Schuylkill, Lackawanna, Pocono and Northern Tier Workforce Investment Boards

32 East Union Street, Wilkes-Barre, PA 18701-2793

For more information on these various career opportunities available within the Logistics & Transportation Industry visit our website at

nepapeopleonthemove.org

or please contact:

Patti Lenahan, Planner, Luzerne/Schuylkill Workforce Investment Board, Inc.

570-822-1101 or plenanah@lchrdd.org

Jane Ashton, Director of Workforce Development, Greater Wilkes-Barre Chamber of Business and Industry
570-823-2101 or jashton@wilkes-barre.org



People on the move



Career Pathways

Northeast PA
Logistics & Transportation
Industry Partnership

Diesel Engine Mechanic



Look inside to see how you can find a rewarding career as a Diesel Engine Mechanic in the Logistics & Transportation Industry!

What Does a Diesel Engine Mechanic Do?

Keeping the fleet of tractor-trailers on the road is what drives the Logistics and Transportation Industry. If the trucks aren't running, then the company is losing money. To the rescue are the Diesel Engine Mechanics, who troubleshoot the problem, diagnose a solution, and repair the diesel engines.

These new "heroes of the road" are no longer yielding a mere wrench, up to their elbows in grease. Today, Diesel Engine Mechanics must not only have a great deal of mechanical knowledge, but they must also be skilled in electrical, pneumatic, hydraulic, and computer systems. They must be good critical thinkers, able to troubleshoot problems and investigate solutions.

Diesel Engine Mechanics typically use a variety of tools in their work, from hand and power tools, to welding equipment, to computerized diagnostic equipment. Because of the increasing complexity of diesel engines and the new technologies used for engine components, daily tasks can range from electrical system maintenance to total engine overhaul.

Diesel Engine Mechanics also need to be skilled at how to obtain data. Once they diagnose a problem, they need to figure out where to get the correct parts to repair the engine. Again, being able to navigate on a computer and keep up-to-date with emerging technologies is key to the success of a Diesel Engine Mechanic.

Is a Diesel Engine Mechanic the right job for me?

Still not sure if this career is for you? Then ask yourself these questions:

- Do you like working with tools? Do you enjoy looking at the inside of an engine and figuring out how it works?
- Do you have good dexterity and coordination to access tight spaces? Can you lift heavy loads?
- Can you diagnose a problem and effectively communicate your solutions to someone else?
- Do you pay attention to details?
- Can you perform basic math and write concise reports?
- Do you have good computer skills? Do you enjoy learning about and using new technology?

If you answered "yes" to the majority of these questions, and have a high-school diploma, then starting your career in the Logistics and Transportation Industry as a Diesel Engine Mechanic might be right move for you! Vocational, technical, or apprenticeship training is also required for most employers. Plus, if you have work experience from another industry your skills may very well be transferable. And because this occupation is considered to be "In Demand," there's no telling how quickly you can advance in your career!

For more information visit our website at nepapeopleonthemove.org

