## **♦ 160Hour BTW Course**

## CIP CODE: 49 - Field of study: Transportation and material moving

This behind-the-wheel training and observation course is designed to provide students with or without experience with essential knowledge and skills in preparation for completing the commercial driver's license exam.

## \*Range topics include:

- Vehicle Inspection Pre-trip / Enroute / Post-Trip
- Backing maneuvers (Straight line, Offset. Parallel parking, Alley Dock Backing)
- Coupling and Uncoupling
- Air Brakes

## \*Public road topics include:

- Vehicle controls: left turn, right turn, lane changes, curves at highway speeds, and entry and exit on the interstate or controlled-access highway
- Shifting / Transmission
- Communications / Signaling
- Visual Search
- Speed and Space management
- Safe Driver Behavior
- Hours of Service
- Hazard perception
- Railroad Highway grade crossing
- Night Operation
- Extreme Driving conditions
- Skid Control/recovery, jackknifing, and other emergencies

4 Weeks of Behind the Wheel – Range Topics\* / Behind the Wheel - Public Road Topics\*\*

Training Schedule – Monday to Friday from 8 am to 5 pm with possible weekend training – instructor will specify.

Day 1  — Briefing and Introduction to the truck	Day 6  — Range  — Public Road Driving	Day 11  - Range  - Public Road Driving	Day 16  - Range  - Public Road Driving
Day 2 -Range - Public Road Driving	Day 7  — Range  — Public Road Driving	Day 12  - Range  - Public Road Driving	Day 17  — Range  — Public Road Driving
Day 3  - Range -Public Road Driving	Day 8  - Range  - Public Road Driving	Day 13  - Range  - Public Road Driving	Day 18  - Range  - Public Road Driving
Day 4  - Range  - Public Road Driving	Day 9  - Range  - Public Road Driving	Day 14  - Range  - Public Road Driving	Day 19 Assessment
Day 5  — Range  — Public Road Driving	Day 10 – Range – Public Road Driving	Day 15  – Range  – Public Road Driving	Day 20 Final CDL Licensing Test