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Northeast Wisconsin Technical College

10-413-350 061189 CDL Preparation Training

Course Outcome Summary

Course Information

Description 10-413-350 CDL PREPARATION TRAINING ...this course is designed to prepare

students for the Wisconsin Class A Commercial Drivers License (CDL) pre-trip inspection. Preparation will also be given for taking the State DOT written test including general knowledge, air brakes and combination vehicles. (Prerequisite: Accepted into Gas Utility Construction & Service or Electrical Power Distribution

programs)

Total Credits 1
Total Hours 18

Course History

Last Revision 9/14/2018

Date

Learner Supplies

Pen/Pencil, Paper and Folder. Manufacturer: any. Quantity: 1 each. Source: any where. Required.

Course Competencies

1. Explain the Commercial Drivers License (CDL) process and industry regulations.

Assessment Strategies

Written Objective Test

Learning Objectives

1.a. Investigate the procedure for obtaining a CDL

1.b. Define the importance of being in compliance with DOT regulations

Criteria

Achieve a 80 percent or higher on all written exams

Explain basic operation and its importance in the CDL process

Explain safe operating procedures and their importance in the CDL process

Explain advanced - operating practices and their importance in the CDL process

Explain vehicle systems and reporting malfunctions and their importance in the CDL process

Explain non-driving safety activities and their importance in the CDL process

2. Perform pre-trip inspections of a class A and B commercial motor vehicles.

Assessment Strategies

Skill Demonstration

Oral Presentation

Learning Objectives

- 2.a. Use systematic procedure to conduct an accurate and efficient Class A vehicle inspection
- 2.b. Acknowledge Federal Motor Carrier Safety Administration (FMCSA) regulations regarding vehicle inspections
- 2.c. Perform a class A pre-trip inspection

Criteria

Complete a Class A commercial vehicle pre-trip inspection with a score of 67 or above for a full inspection criteria.

Identify all necessary functions, parts and systems of the vehicle in relation to the pre-trip inspection sheet found in the CDL manual.

Perform air brake tests as outlined in the CDL manual with a 100% accuracy while verbalizing all steps and key points

3. Perform basic control maneuvers.

Assessment Strategies

skill demonstration on a simulator

Learning Objectives

- 3.a. Complete a safe start, warm up and shut down procedure of a commercial motor vehicle.
- 3.b. Demonstrate how to put vehicle in motion and how to safely stop the vehicle.
- 3.c. Perform a proper straight line, off set and alley dock backing maneuver.
- 3.d. Demonstrate proper turning techniques

Criteria

Perform safe driving procedures as outlined in the CDL manual

Perform the three back up maneuvers explained in the CDL manual on the simulator

4. Operate commercial vehicles

Assessment Strategies

Demonstration

Performance

Scenario Response

Learning Objectives

- 4.a. Follow safe driving criteria outlined in the CDL manual and DOT rules
- 4.b. Apply speed and space management techniques
- 4.c. Demonstrate proper shifting technique by double clutching on a standard transmission
- 4.d. Perform proper braking techniques
- 4.e. Perform proper cornering techniques
- 4.f. Determine traffic perceptions in mirrors
- 4.g. Acknowledge vehicle limitations while performing all maneuvers.
- 4.h. Use proper braking techniques

Criteria

Complete 15 hours of CDL driving simulator training meeting at least 80% of established objectives Perform commercial vehicle driving and operation skills

Obtain necessary legal and industry related documentation and criteria

Assessment Strategies

Written Objective Test

Performance

Learning Objectives

- 5.a. Demonstrate knowledge of legal and industry related documentation and standards
- 5.b. Obtain a Federal Medical card.
- 5.c. Acknowledge when a special endorsement is needed.

Criteria

Obtain a Federal Medical card by passing a DOT physical.

Obtain a CDL Instructional permit by passing the necessary tests at the DMV with an 80% or higher score. Obtain the correct endorsements for a class A commercial vehicle license that you plan on operating.

Explain how CSA (Compliance, Safety and Accountability) affects students' driving careers.