

MINNESOTA WEST COMMUNITY & TECHNICAL COLLEGE

COURSE OUTLINE

DEPT. AUTO

COURSE NUMBER: 1194

NUMBER OF CREDITS: 1

Lecture: .5 Lab: .5 OJT: 0

Course Title:

Commercial Driver License Learner Permit Preparation

Catalog Description:

Commercial Driver License Learner Permit Preparation prepares students to take the Commercial Driver License Learner Permit written knowledge test in compliance with the Federal Motor Carrier Safety Administration entry level driver training requirements. There is no behind the wheel driving training in this course. Students must be 18 years of age and have a valid driver's license to take the Commercial Driver License Learner Permit written knowledge test.

Prerequisites or Necessary Entry Skills/Knowledge:

None

FULFILLS MN TRANSFER CURRICULUM AREA(S) (*Leave blank if not applicable*)

- Goal 1: Communication: By meeting the following competencies:
- Goal 2: Critical Thinking: By meeting the following competencies:
- Goal 3: Natural Sciences: By meeting the following competencies:
- Goal 4: Mathematics/Logical Reasoning: By meeting the following competencies:
- Goal 5: History and the Social and Behavioral Sciences: By meeting the following competencies:
- Goal 6: The Humanities and Fine Arts: By meeting the following competencies:
- Goal 7: Human Diversity: By meeting the following competencies:
- Goal 8: Global Perspective: By meeting the following competencies:
- Goal 9: Ethical and Civic Responsibility: By meeting the following competencies:
- Goal 10: People and the Environment: By meeting the following competencies:

Topics to be Covered

General Knowledge-Safety-Equipment Operation of a Commercial Vehicle

Air Brakes-The Parts of an Air Brake System and Operation with a Combination Vehicle

Combination Motor Vehicle and Safe Driving Methods

Doubles and Triples Combination Motor Vehicle Operation

Hazardous Materials Regulation, Transportation and Communication Rules

Transporting Cargo Safely

Pre-Trip Inspection for Combination Vehicles

Student Learning Outcomes

Describe safe operation and driving practices of a commercial motor vehicle.
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Describe Commercial driving license rules and disqualifications

Identify cargo transportation safety checks and procedures
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Describe parts of an air brake system for combination vehicles.

Identify doubles and triples combination vehicles including coupling, uncoupling, inspecting.

Recognize the rules for hazardous materials transportation.

Describe the communication rules for hazardous materials transportation.
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Describe the pre-trip combination vehicle inspection process.

Perform the pre-trip combination vehicle inspection.
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Is this course part of a transfer pathway: Yes <input type="checkbox"/> No <input checked="" type="checkbox"/>
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Revised Date: 6/2021