



## DMT 1830

**Division:** Career and Technical Education

**Department:** Transportation Technology

**Course:** DMT 1830

**Title:** Commercial Driver License Certificate Preparation

**Catalog Description:**

This course is designed to provide students with additional preparation for entering the commercial driving job market. **\*Instructor permission is required.** An additional fee is required.

**General Education Requirements:** N/A

**Semesters Offered:** TBA

**Credit/Time Requirement:** Credit: 1; Lecture: 1; Lab: 0

**Clock/Hour Requirements:** 15

**Offered for Non-Credit:** Yes

**Prerequisites:** DMT 1810, DMT 1820, DMT 182L

**Corequisites:** N/A

**Justification:**

To be successful in the job market, a commercial vehicle operator needs more than just the state requirements of skills and knowledge. Most companies and/or their insurance carriers require proof of formal training. This course completes the requirements for the Certificate of Completion.

**Student Learning Outcomes:**

By the end of the course, students will have a working knowledge of federal regulations, log books, use of a road atlas, and vehicle maintenance. The course also provides an overview of vehicle operation in a wide range of driving conditions.

**Content:**

The course will contain the following material:

- Snow College trip plan and log book exercise
- Road Atlas exam
- Federal Motor Carriers Safety Regulations exam
- Hazardous Materials exam
- road sign use information sheet

- written exam, covering the following areas on the supplied supplemental reference material:
  - tire blowouts
  - backing
  - coupling and uncoupling
  - skid control and recovery
  - hazard perception
  - city driving
  - right hand turns
  - left hand turns
  - specialized turns
  - mountain grades
  - bobtailing
  - engine maintenance
  - tire maintenance
  - brake maintenance
  - mirror use
  - adverse weather driving
  - rollover causes
  - driving techniques
  - emergency maneuvers and accident procedures.

**General Education Outcomes:**

**Key Performance Indicators:**

Student Learning Outcomes will be assessed by two or more of the following Key Performance Indicators:

- written assignments
- lab exercises
- quizzes and tests
- performance in subsequent courses.

**Representative Text and/or Supplies:**

Students will be supplied with:

- Federal Motor Carriers Safety Regulations handbook
- Hazardous Materials Compliance Pocketbook
- Hazardous Material Load and Storage Guide
- log book
- Motor Carrier's Road Atlas
- Defensive Driving Handbook.

**Optimum Class Size: 1**

**Maximum Class Size: 6**

**Signatures:**

I hereby submit this course syllabus:

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Robert Boyer, BS, Instructor

I hereby find this course consistent with the goals and resources of the Transportation Technology Department:

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Brent Reese, BS, Associate Professor, Chair

I hereby find this course consistent with the goals and resources of the Career and Technical Education Division:

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Michael P. Medley, MBA, Assistant Professor, Dean

I have discussed the need for library resources related to this class with the person submitting the syllabus:

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Lynn Anderson, MLIS, Technical Services Librarian (Main Campus)

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Michelle Olsen, MLS, Campus Librarian (Richfield Campus)