COURSE OUTLINE

Faculty is required to have the outline submitted to the Academic Affairs Office. The course outline is the form used for approval of new courses by the Academic Affairs and Standards Council.

DEPT. Truck Driving           COURSE NUMBER: TRDR2297

NUMBER OF CREDITS: 8 credits  0Lecture/8Lab

COURSE TITLE: Advanced Operating Procedures Internship

CATALOG DESCRIPTION: In this course students experience more “real world” driving scenarios. Extended road trips give the student the opportunity to gain experience in over the road driving.

AUDIENCE: Truck Driving Students

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

Area: by meeting the following competencies:
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PREREQUISITES OR NECESSARY ENTRY SKILLS/KNOWLEDGE:
TRDR1100 Basic Vehicle and Control Systems
TRDR1110 Safe Operation Fundamentals
TRDR1120 Managing Personal Resources
TRDR1130 Vehicle Maintenance

LENGTH OF COURSE: 1 Semester
This course requires 384 hours of in the cab experience over the road mentored by an experienced driver.

THIS COURSE IS USUALLY OFFERED:
Every other year ☐ fall X spring X summer ☐ undetermined ☐

Four goals are emphasized in course at Minnesota West Community & Technical College:

1) ACADEMIC CONTENT: The academic objectives of this course are:
   a.
   b.
   c.

2) THINKING SKILLS: This course will help students improve the effectiveness of their thinking skills through:
   a.
3) COMMUNICATIONS SKILLS: This course will help students improve their oral and written communication skills through:
   a. 
   b. 

4) HUMAN DIVERSITY: This course will help students recognize, understand, and appreciate human diversity through:
   a. 
   b. 

TOPICS TO BE COVERED: are the skill, knowledge base, and performance criteria necessary and critical for success as an entry level driver. This course provides entry level tractor-trailer drivers the opportunity to practice and develop the primary functions and duties of a long distance hauler.

LIST OF EXPECTED COURSE OUTCOMES:
1. The student will read and interpret control systems.
2. The student will perform vehicle inspections.
3. The student will exercise basic control.
4. The student will execute shifting.
5. The student will back and dock a trailer.
6. The student will couple and uncouple a trailer.
7. The student will perform a visual search.
8. The student will manage and adjust vehicle speed.
9. The student will manage and adjust vehicle space relations.
10. The student will maintain vehicle systems/components.
11. The student will diagnose and report malfunctions.
12. The student will identify potential driving hazards and perform emergency maneuvers.
13. The student will identify and adjust to difficult and extreme driving conditions.
14. The student will handle and document cargo.
15. The student will deal with accident scenes and reporting procedures.
16. The students will deal with environmental issues.
17. The student will plan trips/make appropriate decisions.
18. The student will use effective communications and public relations skills.
19. The student will manage personal resources/deal with life on the road.
20. The student will record and maintain hours of service requirement.

LEARNING/TEACHING TECHNIQUES used in the course are:

- Collaborative Learning
- Problem Solving
- Student Presentations
- Interactive Lectures
- Creative Projects
- Individual Coaching
- Lecture
- Films/Videos/Slides
- Demonstrations
- Other (describe below)
ASSIGNMENTS AND ASSESSMENTS FOR THIS CLASS INCLUDE:

- ☐ Reading
- ☐ Oral Presentations
- ☐ Textbook Problems
- ☐ Group Problems
- ☐ Other (describe below)
- ☐ Tests
- ☐ Worksheets
- ☐ Papers
- ☐ Term Paper
- ☐ Individual Projects
- ☐ Collaborative Projects
- ☐ Portfolio

The information in this course outline is subject to revision

Veteran Services: Minnesota West is dedicated to assisting veterans and eligible family members in achieving their educational goals efficiently. Active duty and reserve/guard military members should advise their instructor of all regularly scheduled military appointments and duties that conflict with scheduled course requirements. Instructors will make every effort to work with the student to identify adjusted timelines. If you are a veteran, please contact the Minnesota West Veterans Service Office.

To receive reasonable accommodations for a documented disability, please contact the campus Student Services Advisor or campus Disability Coordinator as arrangements must be made in advance. In addition, students are encouraged to notify their instructor.

This document is available in alternative formats to individuals with disabilities by contacting the Student Services Advisor or by calling 800-658-2330 or via your preferred Telecommunications Relay Service.

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