# MINNESOTA WEST COMMUNITY AND TECHNICAL COLLEGE COURSE OUTLINE

DEPT. Auto COURSE NO: AUTO2190

NUMBER OF CREDITS: 4 Cr (0 lect/pres, 4 lab, 0 other)

COURSE TITLE: Summer Internship

#### COURSE DESCRIPTION:

The automotive summer internship class provides a good overview of what has been covered in the classroom by seeing the way these principles are put to work in the dealership. Hands-on experiences allow the student to disassemble, inspect, evaluate, repair and adjust, and reassemble key elements of the automobile systems.

AUDIENCE: second year automotive students

## FULFILLS MN TRANSFER CURRICULUM AREA(S)

Area : by meeting the following competencies:

# PREREQUISITES OR NECESSARY ENTRY SKILLS/KNOWLEDGE:

Successful completion of the Intro to Transportation Class and one year of automotive training (or the equivalent.)

LENGTH OF COURSE: 4 or 6 weeks, 8 hours a day = 180 or 240 hours on-the-job work

#### THIS COURSE IS USUALLY OFFERED:

Every year fall spring summer undetermined X

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

## 1) ACADEMIC CONTENT:

- a. Understanding of the automotive classes from the first year of study.
- b. Practical application of all material covered.

## 2) THINKING SKILLS:

- a. Mindset of safety at all times.
- b. Understand basic automotive principles from the first year of automotive training.
- c. Diagnostically thinking through the challenges faced on-the-job.

# 3) COMMUNICATIONS SKILLS:

- a. Discuss challenges and specific items learned with instructor.
- b. Positive interaction with internship supervisor.
- c. Positive interaction with customers.

#### 4) HUMAN DIVERSITY:

- a. Recognize relational diversity issues with customers and management.
- b. Anticipate and address interpersonal relationship issues with all other persons.

## TOPICS TO BE COVERED:

- 1. Safety in the workplace.
- 2. On-the-job maintenance and repair.

## LIST OF EXPECTED COURSE OUTCOMES:

After completing this course, the student should have the knowledge and application to:

- 1. Understand the complexity of an automotive repair facility.
- 2. Diagnose "real world" problems that relate to material already covered in the auto course of study.

# LEARNING/TEACHING TECHNIQUES used in the course are:

X Collaborative Learning
Student Presentations
Creative Projects
Lecture
Lecture
Demonstrations

X Problem Solving
Interactive Lectures
Individual Coaching
Films/Videos/Slides
Other (describe below)

X Lab

### ASSIGNMENTS AND ASSESSMENTS FOR THIS CLASS INCLUDE:

Reading Tests X Individual Projects
Oral Presentations Worksheets Collaborative Projects

Textbook Problems Papers Portfolio

X Group Problems Term Paper

Other

#### EXPECTED STUDENT LEARNING OUTCOMES:

After completing this class, students should be able to:

- 1. Discuss the complexity of an automotive repair facility.
- 2. Diagnose "real world" problems that relate to material already covered in the auto course of study.

#### 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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