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. Auto Body COURSE NUMBER: Trab 1260
NUMBER OF CREDITS: 3
COURSE TITLE: Vehicle Construction
CATALOG DESCRIPTION:

Provides instruction on vehicle nomenclature and how to remove and reinstall old parts or new ones. Students will learn about the different fasteners that are used in automobiles. How and where to find after market parts and alignment of parts will also be covered.

AUDIENCE: any one interested in the fixing and building of modern vehicles, classics customs and street rods.

FULFILLS MN TRANSFER CURRICULUM AREA(S) (Leave blank if not applicable)
Area: by meeting the following competencies:
Area: by meeting the following competencies:
Area: by meeting the following competencies:

PREREQUISITES OR NECESSARY ENTRY SKILLS/KNOWLEDGE:

LENGTH OF COURSE: One semester

THIS COURSE IS USUALLY OFFERED:
Every other year [ ] fall x spring [ ] 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. The student will achieve the first level of knowledge of how a vehicle is constructed.
   b. The student will learn how to remove parts and put back on.
   c.

2) THINKING SKILLS: This course will help students improve the effectiveness of their thinking skills through: working with others and solving problems that they will encounter either as a group or as individuals.
   The student will accurately perform skills required with an understanding of repair procedures in Auto Body repair. The student will accurately perform skills required with an understanding of repair procedures in Auto Body repair.

1) This course will help students improve their oral and written communication skills through:
   The student will demonstrate appropriate communication techniques in performing skills in the lab by communicating with customers and instructors.
2) COMMUNICATIONS SKILLS: This course will help students improve their oral and written communication skills through:

1) This course will help students improve their oral and written communication skills through:
   The student will demonstrate appropriate communication techniques in performing skills in the lab by communicating with customers and instructors.

3) HUMAN DIVERSITY: This course will help students recognize, understand, and appreciate human diversity through:

TOPICS TO BE COVERED:
1. student will learn vehicle nomenclature.
2. student will take parts off of vehicles.
3. Student will put parts back on vehicle.
4. Student will learn about different fasteners used in vehicle construction.
5. Students will learn about after market parts.

LIST OF EXPECTED COURSE OUTCOMES:
LEARNING/TEACHING TECHNIQUES used in the course are:

- [ ] Collaborative Learning
- [ ] Problem Solving
- [ ] Interactive Lectures
- [ ] Creative Projects
- [ ] Individual Coaching
- Lecture
- Films/Videos/Slides
- Demonstrations
- Other (describe below)

ASSIGNMENTS AND ASSESSMENTS FOR THIS CLASS INCLUDE:

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

EXPECTED STUDENT LEARNING OUTCOMES:

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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