

Revised by G. Clarke Reviewed by: R. Kizzar Date Revised: Feb. 2016

C&GE approved: March 14, 2016 Board approved: April 13, 2016

Industrial Education Safety (IES) 1119 Defensive Driving Course (.25)

[formerly Petroleum Technology 93P]

Prerequisite: None

Total Hours: 7 hours lecture; 1 hour lab (8 hours total)

Catalog Description: Safe driving will be instructed by way of lecture, and audiovisual presentation. This course is

repeatable. This course is offered on a Pass/No Pass basis with the option for a letter grade.

Type of Class/Course: Degree Credit

Textbook: None

Additional Required Instructional Materials: None

Course Objectives:

By the end of the course, a successful student will be able to

- 1. Describe the inherent hazards of driving a motor vehicle,
- 2. Discuss techniques to anticipate and avoid the hazards normally encountered while driving on public roadways,
- 3. Perform a daily inspection of a motor vehicle, and
- 4. Eliminate illogical or inappropriate decisions which may result in collisions.

Course Scope and Content: (Lecture)

Unit I California motor vehicle regulations

- A. Road signs
- B. Colored curbs
- C. Traffic lanes

Unit II Distracted driving

- A. Visual
- B. Manual
- C. Cognitive

Unit III Keys to safe driving

- A. Observation skills
- B. Safe following distance
- C. Driving conditions
- D. Pre-trip inspection



Unit VI Conditions that influence driving

A. Weather

B. Attitude

C. Time of day

Unit V Positions of driving

A. Aim high

B. Get the big picture

C. Keep eyes moving

D. Leave yourself an out

E. Be seen

Lab Content:

- 1. Motor vehicle inspection
 - a. Fluid check
 - b. Tire wear and inflation

Learning Activities Required Outside of Class: None

Methods of Instruction:

1. Lecture

Methods of Evaluation:

1. Written final exam

Supplemental Data:

| TOP Code: | 095670: Indus Occupational Safe Health |
|-----------------------|--|
| SAM Priority Code: | C: Clearly Occupational |
| Distance Education: | Not Applicable |
| Funding Agency: | Y: Not Applicable(funds not used) |
| Program Status: | 2: Stand-alone |
| Noncredit Category: | Y: Not Applicable, Credit Course |
| Special Class Status: | N: Course is not a special class |
| Basic Skills Status: | N: Course is not a basic skills course |



| Prior to College Level: | Y: Not applicable |
|---------------------------------|---|
| Cooperative Work Experience: | N: Is not part of a cooperative work experience education program |
| Eligible for Credit by Exam: | NO |
| Eligible for Pass/No Pass: | C: Pass/No Pass |
| Taft College General Education: | NONE |