# El Paso Community College Syllabus Part II Official Course Description

SUBJECT AREA	Diesel Mechanics
COURSE RUBRIC AND NUMBER	<b>DEMR 1230</b>
COURSE TITLE	Steering and Suspension I
COURSE CREDIT HOURS	2 1 : 4
	Credits Lec Lab

#### I. Catalog Description

Provides a study of design, function, maintenance, and repair of steering and suspension systems. Emphasizes troubleshooting and repair of failed components. (1:4). Lab fee.

### II. Course Objectives

Upon satisfactory completion of this course, the student will be able to:

- A. Identify failed components using visual and troubleshooting procedures and equipment.
- B. Repair or replace parts on various steering and suspension systems.
- C. Adjust components on various steering and suspension systems.

#### III. THECB Learning Outcomes (WECM)

- 1. Identify failed components using visual inspections, troubleshooting procedures and equipment.
- 2. Repair or replace parts on various steering and suspension systems.
- 3. Adjust components on various steering and suspension systems.

### IV. Evaluation

The knowledge and skills stated in the objectives must be demonstrated by the students in the form of test and lab assignments in order to complete the course. Performance tests and lab assignments will be weighed as follows:

ts	40% of final grade
	40% of final grade
ipation	20% of final grade
Total	100%
А	
В	
С	
D	
F	
	A B C D

## V. Disability Statement (Americans with Disabilities Act [ADA])

EPCC offers a variety of services to persons with documented sensory, mental, physical or temporary disabling conditions to promote success in classes. If you have a disability and believe you may need services, you are encouraged to contact the Center for Students with Disabilities to discuss your needs with a counselor. All discussions and documentation are kept confidential. Offices located: VV Rm C-112 (831-2426); TM Rm 1400 (831-5808); RG Rm B-201 (831-8815); and MDP Rm A-125 (831-7024).

#### VI. 6 Drop Rule

Students who began attending Texas public institutions of higher education for the first time during the Fall 2007 semester or later are subject to a 6-Drop limit for all undergraduate classes. Developmental, ESL, Dual Credit and Early College High School classes are exempt from this rule. All students should consult with their instructors before dropping a class. Academic assistance is available. Students are encouraged to see Counseling Services if dropping because exemptions may apply. Refer to the EPCC catalog and website for additional information.