

**El Paso Community College**  
**Syllabus**  
**Part II**  
**Official Course Description**

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| <b>SUBJECT AREA</b>             | <u>Renewable Energy</u>                                      |
| <b>COURSE RUBRIC AND NUMBER</b> | <u>OSHT 1305</u>   |
| <b>COURSE TITLE</b>             | <u>OSHA Regulations- Construction Industry</u>               |
| <b>CONTACT HOURS</b>            | <u>3            3    :    0</u><br>Credits      Lec      Lab |

**I. Catalog Description**

Studies the Occupational Safety and Health Administration (OSHA) regulations pertinent to the construction industry. (3:0).

**II. Course Objectives**

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

- A. Describe the OSHA Act and the General Duty Clause.
- B. Discuss employer and employee rights and responsibilities.
- C. Discuss inspections, citations, and penalties.
- D. Identify general safety and health provisions.
- E. Discuss the value of safety and health.
- F. Use the OSHA website and available resources.
- G. Focus on four hazards:
  - a. Fall protection, sub point M
  - b. Electrical, sub point K
  - c. Falling objects, trucks, cranes, and construction masonry
  - d. Trend hazards, ungrounded machinery, and equipment
- H. Identify health hazards.

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

1. Identify the OSHA regulations which apply to the construction industry.
2. Demonstrate proficiency in retrieving specific information from Title 29 C.F.R. Part 1926 regulations.

**IV. Evaluation**

The students must demonstrate the knowledge and skills stated in the objectives in order to complete the course. Letter grades will be arranged as follows.

Grade Scale:

90-100    A  
 80-89     B

70-79 C  
60-69 D  
0-59 F

Students should be able to compute their grade average anytime during the course. Missed assignments and make-up tests will be given at the discretion of the instructor.

**IV. 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).

**V. 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 instructor 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.