



## Course Syllabus

### **Shop Safety and Procedures**

#### **DEMR 1301**

**Course Description:** A study of shop safety, rules, basic shop tools and test equipment.

**Semester Hours Credit:** 3

**Lecture/Lab Hours:** 3 (No lab hours)

**Prerequisite:** None

**Textbook(s):** **Modern Welding (Althouse/Turnquist) ISBN: 9781605257952**

#### **Course Outcomes:**

Upon successful completion of this course the student will:

1. Identify and use basic hand tools
2. Use personal protection equipment (PPE)
3. Correctly use and dispose of hazardous materials

#### **Evaluation Methods:**

1. Pop Quizzes
2. Assignments
3. Test
4. Final

#### **Student Learning Outcomes:**

- **Personal Responsibility** : Students will utilize personal responsibility skills to work around a general work area hazards. Assessment for this SLO will be conducted with students working on Assignment chapter 1 general shop safety and Safety test. The target for this SLO, 90% of the class will learn to use and identify work hazards (PPE) around the welding shop with a 70% or better.

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See at: [GL \(Legal\)](#)

**Special Needs Services:** Students with special needs, including physical and learning disabilities, who wish to request accommodations in this course should contact the Student Development Office as soon as possible to make arrangements; this should occur no later than the second week of class or as soon as the student has the documentation on the disability and requested accommodation per a certified medical or psychological professional. In accordance with



federal law, a student requesting accommodations must provide documentation of disability to the Student Development Advisor.

For more information, contact: in Alice at [sdalice@coastalbend.edu](mailto:sdalice@coastalbend.edu); Beeville at [sdbeeville@coastalbend.edu](mailto:sdbeeville@coastalbend.edu); Kingsville at [sdkingsville@coastalbend.edu](mailto:sdkingsville@coastalbend.edu); and Pleasanton at [sdpleasanton@coastalbend.edu](mailto:sdpleasanton@coastalbend.edu).

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See at: [FLB \(Local\)](#) and [FM \(Local\)](#).

See the [Student Handbook](#) for further explanation of Scholastic Dishonesty.

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**NOTE:** The College website ([www.coastalbend.edu](http://www.coastalbend.edu)) serves as the main source with the most current version of the Coastal Bend College Board Policies and the Coastal Bend College Catalog.