Energy (ENER) 1025  Oil and Gas Laws and Regulations (1 Unit)

Advisory: Eligibility for English 1000 and Reading 1005 strongly recommended

Total Hours: 16 hours lecture

Catalog Description: This course is an overview of the laws and regulations governing oil and gas operations in California and the regulatory agencies that implement them.

Type of Class/Course: Degree/Credit

Text: None

Additional Materials: None

Course Objectives:

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

1. understand the justification and authority for the laws and regulations in the oil & gas industry,
2. use the laws and regulations as a reference,
3. identify and demonstrated familiarity with the relevant government agencies.

Course Scope and Content (Lecture):

Unit I  California's petroleum laws and regulations
  A. Origin, basis and authority
  B. Public Resource Code - the laws
  C. California Code of Regulations - the regulations
  D. Other agency laws and regulations: Federal and state

Unit II  Government Agencies
  A. California Division of Oil, Gas and Geothermal Resources
  B. Federal Bureau of Land Management
  C. California Water Quality Control
  D. Counties and Local Agencies
  E. San Joaquin Valley Air Pollution Control District

Learning Activities Required Outside of Class:

Students will spend a minimum of 2 hours per week outside of regular class time doing the following:

1. Completing assignments
2. Reading applicable industry regulations
Methods of Instruction:
1. Lecture
2. Group Work
3. Class Discussions
4. Guest Presentations

Methods of Evaluation:
1. Exams
2. Quizzes
3. Presentations
4. Observations

Supplemental Data:

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<th>TOP Code:</th>
<th>095430: Petroleum Technology</th>
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<td>Program Status:</td>
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