# Department of Accounting ACC 380K Oil & Gas Accounting Syllabus Fall 2018

Instructor: Jerry Hays E-mail: jhays1@utexas.edu

Office: GSB 5.126E Phone: 512-466-1333 Office Hours: TBA

Class times/Location: TTH 2:00 p.m. - 3:30 p.m. UTC 3.110

TTH 3:30 p.m. - 5:00 p.m. UTC 3.110

Teaching Assistant: TBA

E-mail: TB

## **Required Materials:**

• <u>Textbook</u>: *Fundamentals of Oil & Gas Accounting*, **6**<sup>th</sup> **Edition**, by Charlotte J. Wright (PennWell, ISBN 9781593703639)

### **Optional Supplements:**

Instructor PowerPoint Slides and Online Material

# **Objectives of the course:** To learn the following:

- I. Upstream Oil & Gas Operations/Reserves: Phases of the Business/Successful Efforts and Full Cost Pool Accounting for each.
  - A. Pre acquisition
  - B. Acquisition
  - C. Exploration/Appraisal
  - D. Development
  - E. Production
  - F. Close/FASB 143
- II. Oil & Gas Accounting
  - A. Industry Accounting Practices
  - B. Contracts Accounting
  - C. Accounting for all Activities
  - D. International Operations Accounting
  - E. AIPN Model Contract
  - F. Partner Accounting/Audit
  - G. Forms of Doing Business Internationally
  - H. FAS 19 and FCP
  - I. FAS 143, 144 and 69

### **Course Routine**

I will conduct the course by giving lectures, facilitating in-class exercises, and conducting discussions in a manner that encourages class participation by students, consistent with the objectives of the course and the time available. Students are expected to study the chapter readings before topics are introduced in class and do assigned homework questions, exercises and problems to reinforce what they learn.

# **Homework**

Homework will consist of reading the text book and some internet research.

# **Academic Standards**

A high academic level will be maintained with respect to (a) the quality of the course and (b) grading. Semester grades will be determined using the following factors and relative weights:

Exam I	45 %
Exam II	45 %
Total	90%
Class Project	10%
Total	100%

### E-mail

I will use the e-mail addresses that are supplied to me on Canvas. If you normally use a different e-mail address, please make sure the UT email address you have given the registrar is set up for forwarding. Any outside-of-class announcements that I make (e.g., corrections or clarifications of items discussed in class, syllabus changes, quiz announcements, etc.) will be sent to you via e-mail.

#### **Dropping the Course**

Students must go through the official procedures to drop the course. A student who stops attending the class and fails to officially drop will receive a grade of F. Consult the Academic Calendar on the Registrar's website (http://www.utexas.edu/student/registrar/cals.html) for specific deadlines.

#### **Students with Disabilities**

The University of Texas at Austin provides upon request appropriate academic accommodations for qualified students with disabilities. For more information, contact the Office of the Dean of Students at 471-6259, 471-4641 TTY.

#### **Policy on Scholastic Dishonesty**

The McCombs School of Business and the department of accounting have no tolerance for acts of scholastic dishonesty. The responsibilities of both students and faculty with regard to scholastic dishonesty are described in detail in the Policy Statement on Scholastic Dishonesty for the CBA.

By teaching this course, I have agreed to observe all of the faculty responsibilities described in that document. By enrolling in this class, you have agreed to observe all of the student responsibilities described in that document. If the application of that Policy Statement to this class and its assignments is unclear in any way, it is your responsibility to ask me for clarification. Policy on Scholastic Dishonesty: Students who violate University rules on scholastic dishonesty are subject to disciplinary penalties, including the possibility of failure in the course and/or dismissal from the University. Since dishonesty harms the individual, all students, and the integrity of the University, policies on scholastic dishonesty will be strictly enforced.

Scholastic dishonesty includes, but is not limited to: copying tests or assignments, representing (copying) the work

of another person as one's own or allowing another person to represent your work as their own, collaborating without authority with another student during an exam or in preparing academic work, using or having on your desk unauthorized materials or aids to complete a quiz or exam (e.g., cheat sheets, solutions, graphing or programmable calculators, pagers, cellular telephones, Palms, etc), continuing work on an exam after a stop time has been announced, etc.

Students are expected to adhere to a strict ethical standard in this course.

You should refer to the Student Judicial Services website at: <a href="http://www.utexas.edu/depts/dos/sjs/">http://www.utexas.edu/depts/dos/sjs/</a> or the General Information catalog to access the official University policies and procedures on scholastic dishonesty as well as further elaboration on what constitutes scholastic dishonesty.

### **Electronic Class Rosters**

An opinion from the US Department of Education states that the University must inform students in advance if their name will be appearing on an electronic class roster:

Since Fall 2001, web-based, password-protected class sites have been available for all accredited courses taught at The University. Syllabi, handouts, assignments and other resources are types of information that may be available within these sites. Site activities could include exchanging e-mail, engaging in class discussions and chats, and exchanging files. In addition, class e-mail rosters will be a component of the sites. Students who do not want their names included in these electronic class rosters must restrict their directory information in the Office of the Registrar, Main Building, Room 1. For information on restricting directory information see: <a href="http://www.utexas.edu/student/registrar/catalogs/gi00-01/app/appc09.html">http://www.utexas.edu/student/registrar/catalogs/gi00-01/app/appc09.html</a>. Privacy in Canvas: Information in Canvas is protected by your UTEID login. Please be aware that I will use a merged Canvas site for all sections of the course that I am teaching this semester. This will allow students in other sections to see that you are enrolled in the course and send you email from within Canvas. However, they will not actually learn your email address and no other personal data will be revealed through Canvas. If you have any concerns, please contact the ITS Help Desk at 475-9400 for help removing your name from view of other students.

The University delegates to individual faculty members responsibility for and authority over classroom procedure and decorum. Due to the distraction that can be caused, use of laptops, tablets and cell phones, or any other such equipment is not allowed during class time (unless it is an accommodation specified by the Office of Services for Students with Disabilities). All such equipment should be turned off and put away at the start of class.

Spring 2018
Oil & Gas Accounting

Date	Day	Text Ch	Topic
8/30	TH	1	Course Policies, Syllabus, Introduction - Up Stream Oil & Gas Operations
9/4	T	1	Up Stream Oil & Gas Operations
9/6	TH	2	Introduction to Oil & Gas Accounting
9/11	T	3	Oil & Gas Reserves
9/13	TH	3	Oil & Gas Reserves (cont.)
9/18	T	4	Nondrilling Exploration Costs – Successful Efforts (SE)
9/20	TH	5	Acquisition Costs – Unproved Properties - SE
9/25	T	6	Accounting for Drilling & Development Costs - SE
9/27	TH	6	Accounting for Drilling & Development Costs – SE (cont.)
10/2	T	7	Proved Property Costs Disposition -SE
10/4	TH	7	Proved Property Costs Disposition –SE (cont.)
10/9	T	8	Full Cost Accounting
10/11	TH	Review	Review for Exam I
10/16	T	Exam I	Exam I, (Chapters 1,2,3,4,5,6,7,8)
10/18	TH	9	Production Activities & Project Analysis
10/23	T	10	Asset Retirement Obligations (ARO)
10/25	TH	10/11	ARO (cont.)/Impairment & Disposal of Long-Lived Assets
10/30	T	11	Impairment & Disposal of Long-Lived Assets (cont.)
11/1	TH	Speaker	TBA
11/6	T	12	Accounting for Revenue from Oil & Gas Sales
11/8	TH	14	Joint Interest Accounting
11/13	T	16	Oil & Gas Disclosures
11/15	TH	Review	Review for Exam II
11/20	T	Exam II	Exam II (Chapters 9,10,11,12,14,16)
11/27	T		Class Project Presentations
11/29	TH		Class Project Presentations
12/4	T		Class Project Presentations
12/6	TH		Class Project Presentations

Schedule subject to change due to course progress