



Department of Economics Course Outline

Course:	Economics 527 [World Oil Economics]	Term:	Winter 2013
Section:		Section:	01
Time:	MWF 1200 – 1250	Place:	MS 211 (subject to change)
Instructor:	Dr. W. D. Walls	Telephone:	220-6761
Office:	SS 536	E-mail:	wdwalls@ucalgary.ca
Office Hours:	MW 1250-1330 or by appointment		

Textbook(s):

Folder of readings available for purchase from *Bound and Copied*.

Book(s) on Reserve:

1. Adelman, M.A. "The Genie out of the Bottle: World Oil Since 1970, MIT Press, 1995.
2. Adelman, M.A. "The Economics of Petroleum Supply, MIT Press, 1993.
3. Horsnell, P. and R. Mabro, "Oil Prices and Markets", Oxford University Press, 1997.
4. Frank, H.J. (ed.), "The World Petroleum Market: Past & Future", International Association of Energy Economists, 1994.
5. Simmons, Matthew R., "Twilight in the Desert: The Coming Saudi Oil Shock and the World Economy", Wiley, 2005.
6. Yergin, Daniel, "The prize: The Epic Quest for Oil, Money & Power", Free Press, 1992.
7. Sampson, Anthony, "The Seven Sisters: The Great Oil Companies and the World They Made", Viking Press, 1975.
8. Marcel, Valerie, "Oil Titans", Brookings Institution, 2006.
9. Stevens, Paul (ed.) "The Economics of Energy, volumes I and II", Edward Elgar, 2000
10. Adelman, M.A., "The World Petroleum Market", Johns Hopkins Univ. Press, 1973.

11. Watkins, G. Campbell, "Petro markets: Probing the economics of continental energy", Fraser Inst. 1989.
12. Hannesson, Rognvaldur, "Petroleum Economics: Issues and Strategies of Oil and Natural Gas production", Quorum Books, 1998.
13. Penwell Books, "International Petroleum Encyclopedia", Penwell Publications, 2007.
14. Parra, Francisco, "Oil Politics", I.B. Tauris, 2004.
15. Maugeri, Leonardo, "The Age of Oil: What They Don't Want You to Know About the World's Most Controversial Resource", The Lyons Press, 2007.

Course Objectives:

The course will focus on the international crude oil market with particular emphasis on OPEC and the determinants of its behaviour.

A review of the simple analytics of oil price determination and the history of international oil prices;

Familiarity with major sources of data on the international petroleum industry;

1. Knowledge of major factors affecting the "supply side" of crude oil, and the relationship between supply price and market price in competitive and non-competitive markets;
2. Knowledge of the major factors which may have influenced the price of oil in international oil markets since 1973, and the strengths and weaknesses of various attempts to depict this in a simple model; and
3. Development of the ability to see the economic significance of current events and policy statements about international prices.

Additional Required Readings and Course Web Page

A detailed course outline and other information will be made available on the course web page available through the Blackboard web portal.

Grade Determination and Final Examination Details:

The grade will be based upon three in-class quizzes and the final exam as follows:

In-class Quizzes (3 @ 15% each)	45%
Term Paper	25%
Final Examination (comprehensive)	30%

The final exam will be scheduled by the Registrar and held in the classroom. It will be of two hours duration.

The final course grade will be obtained by weighting the numerical values (rather than letter grades) on the various exams and translating the numerical result back into a final letter grade for the course. The numerical-letter grade cut-off values will be as follows:

A+	99-100	B	82-87	C-	70-71
A	92-98	B-	80-81	D+	68-69
A-	90-91	C+	78-79	D	60-67
B+	88-89	C	72-77	F	0-59

Deviations from the conversion chart listed above will only be made if it *improves student grades*.

A passing grade on any particular component of the course is not required for a student to pass the course as a whole.

Non-programmable calculators will be allowed during the writing of tests or final examinations.

Notes:

- **THERE WILL BE NO MAKEUP OR DEFERRED QUIZZES** under any circumstances, nor may the quizzes be written early. Students unable to write the quizzes because of *documented* illness, family emergency or religious observance will have the weight shifted to the final examination; otherwise a grade of zero will be assigned.
- Students seeking reappraisal of a piece of graded term work (term paper, essay, etc.) should discuss their work with the Instructor *within fifteen* days of the work being returned to the class.
- Students' papers will be returned during regular class time or at the time of the final exam. Papers may also be picked up by students during regular Office Hours.
- It is the student's responsibility to request academic accommodations. If you are a student with a documented physical, psychological, emotional, social, or other disability who may require academic accommodation and have not registered with the Disability Resource Centre, please contact their office at 220-8237. Students who have not registered with the Disability Resource Centre are not eligible for formal academic accommodation. You are also required to discuss your needs with your instructor no later than fourteen (14) days after the start of this course.

Students' Union Vice-President Academic:

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Society of Undergraduates in Economics (S.U.E.):

www.ucalgary.ca/sue

Society of Undergraduates in Economics is a student run organization whose main purpose is to assist undergraduate economics students succeed both academically and socially at the University of Calgary. Services include access to the exam bank, career partnerships with the Career Centre through hosting industry nights and information sessions, recognizing achievements in teaching, and organizing social events for members. Join now by contacting sue@ucalgary.ca.

Faculty of Arts Program Advising and Student Information Resources

- Have a question, but not sure where to start? The new Faculty of Arts Program Information Centre (PIC) is your information resource for everything in Arts! Drop in at SS110, call us at 403-220-3580 or email us at artsads@ucalgary.ca. You can also visit the Faculty of Arts website at <http://arts.ucalgary.ca/undergraduate> which has detailed information on common academic concerns.
- For program planning and advice, contact the Student Success Centre (formerly the Undergraduate programs Office) at (403) 220-5881 or visit them in their new space on the 3rd Floor of the Taylor Family Digital Library.
- For registration (add/drop/swap), paying fees and assistance with your Student Centre, contact Enrolment Services at (403) 210-ROCK [7625] or visit them at the MacKimmie Library Block.

Safewalk / Campus Security: 220-5333
Emergency Assembly Location – Social Sciences Food Court

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