



GJELDER FOR STUDIEÅRET 2007/2008

GRA 5911 Energy Economics

Studium

Master i politikk og økonomi, Master i økonomi og ledelse - Siviløkonom, Specialization Course

Kursansvarlig

Øystein Noreng

Institutt

Ledelse og organisasjon

Semester

Se studieplan for aktuelt studium

Studiepoeng

6

Undervisningsspråk

Engelsk

Petroleumsøkonomi og -administrasjon

Mål

Forkunnskaper

Obligatorisk litteratur

Bøker:

Carol A. Dahl. 2003. International Energy Markets. Tulsa, Okla.: Penn Well

Noreng, Øystein. 2005. Crude Power. New ed. London : I.B. Tauris

Smil, Vaclav. 2003. Energy at the Crossroads. Cambridge: The MIT press

Artikkelsamling:

Selected articles from scientific journals, such as The Energy Journal, Energy Policy as well as book chapters.

Annet:

Hand-outs in each lecture, posted on Blackboard

Anbefalt litteratur

Bøker:

Andersen, Svein S. 1993. The struggle over North Sea oil and gas : government strategies in Denmark, Britain and Norway. Oslo : Scandinavian University Press. 1-33 and 167-190

Antill, Nick and Arnott, Robert. 2002. Oil company crisis : managing structure, profitability and growth. Oxford: Oxford Institute for Energy Studies. 79

Cordesman, a.H. and Al-rodhan, R. 2006. The global oil market. Risks and uncertainties. Washington, D.C. : The CSIS Press

Grace, John D. 2005. Russian oil supply : performance and prospects. Oxford : Published by the Oxford University Press for the Oxford Institute for Energy Studies. 1-13, 65-103, 178-234

Hoopes, Stephanie M. 1997. Oil Privatization, Public Choice and International Forces.

Houndmills, Basingstoke : MacMillan. 1-36 and 82-138

Hunt, Sally, ed.. 2002. Making Competition Work in Electricity. New York: John Wiley

Ian Rutledge. 2006. Addicted to oil : America's relentless drive for energy security. London: I.B.

Tauris. 1-20, 37-68, 120-157

Jerome Davis, ed. 2006. The Changing World of Oil: An Analysis of Corporate Change and Adaptation. Aldershot : Ashgate

Jim Rogers. 2007. Hot Commodities. Wiley. 120-153

John Mitchell, ed.. 2001. The new economy of oil : impacts on business, geopolitics and society. London: Royal Institute of International Affairs

Johnston, Daniel. 2003. *International Exploration Economics, Risk and Contract Analysis*. Tulsa, Ok.: PennWell Books. 251 p

J. Stern. 2005. *The Future of Russian Gas and Gazprom*. Oxford Institute for Energy Studies. 1-63, 201-222

Maugeri, Leonardo. 2006. *The age of oil : the mythology, history and future of the world's most controversial resource*. Westport, Conn. : Praeger. 201-272

Midttun, Atle and Finon, Dominique, eds. 2004. *Reshaping European gas and electricity industries : regulation, markets and business strategie*. Amsterdam: Elsevier

Midttun, Atle, ed.. 2001. *Approaches and Dilemmas in Economic Regulation: Politics, Economics and Dynamics*. Houndsmill: Palgrave

Noreng, Øystein. 2005. *Crude power : politics and the oil market*. London: I.B. Tauris. ch. 3

Noreng, Øystein. 2005. *Crude power : politics and the oil market*. New ed. London : I.B. Tauris. ch. 4

Noreng, Øystein, "The World Natural Gas Market and Its Implications for the World Oil Market". Abu Dhabi 2001,. "The World Natural Gas Market and Its Implications for the World Oil Market",. *The Future of Natural Gas in the World Energy Market*. The Emirates Center for Strategic Studies and Research

Robert E. Ebel. 2005. *China's energy future : the Middle Kingdom seeks its place in the sun*. The CSIS Press. 86 p.

Schipper, Lee and Stephen Myers. 1992. *Energy Efficiency and Human Activity*. Cambridge: Cambridge University Press

Smil, Vaclav. 2003. *Energy at the Crossroads*. The MIT Press, London. 1-120 and 181-238.

Stern, Jonathan. 1998. *Competition and Liberalization in the European Gas Markets*. London: Royal Institute of International Affairs. 1-109

Stoff, Steven, ed. 2002. *Power System Economics: Designing Markets for Electricity*. Piscataway, N.J. : IEEE Press

Toyin Falola and Ann Genova. 2005. *The politics of the global oil industry : an introduction*. Westport, Conn. : Praeger. 3-61

Valerie Marcel and John V Mitchell,. 2006. *Oil titans : national oil companies in the Middle East*. London : Chatham House. 54-169

Yergin, Daniel. 1991. *The Prize : the epic quest for oil, money, and power*. New York: Simon and Schuster. Ch. 3,6,31

Tidsskrift:

Osmundsen, Petter; Asche, Frank; Misund, Bård; Mohn, Klaus. 2006. "Valuation of International Oil Companies". *Energy Journal*. Vol. 27 Issue 3. 49-64, 16

Andersen, Svein S, in, eds. Svein S. Andersen and Kjell. A. Eliassen. London 2001. "Energy policy: Interest interaction and supranational authority". *Making Policy in Europe*. Second Edition

Asche, Frank; Osmundsen, Petter; Sandsmark, Maria. 2006. "The UK Market for Natural Gas, Oil and Electricity: Are the Prices Decoupled?". *Energy Journal*. Vol. 27 Issue 2. 27-40, 14

Bachmeier, Lance J.; Griffin, James M. 2006. "Testing for Market Integration Crude Oil, Coal, and Natural Gas". *Energy Journal*. Vol. 27 Issue 2. 55-71, 17

Barker, Terry; Ekins, Paul. 2004. "The Costs of Kyoto for the US Economy". *Energy Journal*. Vol. 25 Issue 3. 53-71, 19p, 2 charts

Claes, D.H.. 2003.. 'Globalization and the state oil companies: The case of Statoil'. *Journal of Energy and development*. Vol. 29, No 1

Ewing, Bradley T.; Hammoudeh, Shawkat M.; Thompson, Mark A.. 2006. "Examining Asymmetric Behavior in US Petroleum Futures and Spot Prices". *Energy Journal*. Vol. 27 Issue 3. 9-23, 15

Fischer, Carolyn; Morgenstern, Richard D., 2006. "Carbon Abatement Costs: Why the Wide Range of Estimates?". *Energy Journal*. Vol. 27 Issue 2. 73-86, 14

Fouquet, Roger; Pearson, Peter J. G. 2006. "Seven Centuries of Energy Services: The Price and Use of Light in the United Kingdom (1300-2000)". *Energy Journal*. Vol. 27 Issue 1. 139-177, 39

Fri, Robert W.. 2003. "The Role of Knowledge: Technological Innovation in the Energy System". *Energy Journal*. Vol. 24 Issue 4. 51-74, 24

Gately, Dermot
. 2007. "What Oil Export Levels Should We Expect From OPEC?". *Energy Journal*. Vol. 28, Issue 2

Gately, Dermot. 2004. "OPEC's Incentives for Faster Output Growth". *Energy Journal*. Vol. 25 Issue 2. 75-96, 22

Griffin & Teece. 1982. "Elements of the Crude Oil Production Decision: Implication from Economic Theory" and "Models of OPEC behavior". *OPEC Behavior and World Oil Prices*., George Allen & Unwin. 13-35

Griffin, James M.; Schulman, Craig T.. 2005. "Price Asymmetry In Energy Demand Models: A

Proxy for Energy-Saving Technical Change?". Energy Journal. Vol. 26 Issue 2. 1-21, 21p, 3 charts, 4 graphs
Hammar, Henrik; Löfgren, Åsa; Sterner, Thomas. 2004. "Political Economy Obstacles to Fuel Taxation". Energy Journal. Vol. 25 Issue 3. p1-17, 17p, 2 charts, 4 graphs
Joskow, Paul L. 2003. "Energy Policies and Their Consequences After 25 Years". Energy Journal. Vol. 24 Issue 4. 17-49, 33
Kaufmann, Robert K.; Dees, Stephane; Karadeloglou, Pavlos; Sanchez, Marcelo. 2004. "Does OPEC Matter? An Econometric Analysis of Oil Prices". Energy Journal. Vol. 25 Issue 4. 67-90, 24
Kuper, Gerard H.; van Soest, Daan P.. 2006. "Does Oil Price Uncertainty Affect Energy Use?". Energy Journal. Vol. 27 Issue 1. 55-78, 24
March 11 2007. 'The new seven sisters'. Financial Times
Murillo-Zamorano, Luis R.. 2005. "The Role of Energy in Productivity Growth: A Controversial Issue?". Energy Journal. Vol. 26 Issue 2. 69-88, 20
Newbery, David. 2005. Energy Journal. Vol. 26 Issue 3. 1-39, 39
Smith, James L. 2005. Energy Journal. Vol. 26 Issue 4. 53-68, 16p, 4 graphs
Smith, James L. 2005. "Inscrutable OPEC? Behavioral Tests of the Cartel Hypothesis".. Energy Journal. Vol. 26 Issue 1. 51-82, 32
Wirl, Franz; Kujundzic, Azra. 2004. "The Impact of OPEC Conference Outcomes on World Oil Prices 1984-2001". Energy Journal. Vol. 25 Issue 1. 45-62, 18

Artikkelsamling:

Nore, Petter. Oslo 2003. Norsk Hydro's Takeover of Saga Petroleum in 1999,. BI Norwegian School of Management

Annet:

Kroes, N.. 2006. 'Cross border mergers and energy markets'. vol. 4- issue 4 November 2006. At: www.gasandoil.com/ogel/

Mayer, S.. 2006. 'EU's international energy security policy since the end of the cold war: origins and developments. vol. 4- issue 4 November 2006. At: www.gasandoil.com/ogel/ November 2005. EU-Russia dialogue'. Euractiv

: Reynolds, D.B. and Kolodziej, M.. 'Institutions and the supply of oil: A case study of Russia'. U of Alaska, Fairbanks.. Case material

Emneoversikt

Dataverktøy

Gjennomføring

Eksamen

Eksamenskode(r)

Hjelpemidler til eksamen

Kontinuasjon