NS4053 Energy Security

- September 28, 30 Introduction to Energy Security
  - Introduction
  - Basic Concepts of Energy Security
  - Energy Security and Markets
- October 5, 7 Evolving Energy Environment and Responses to Energy Insecurity
  - Global Energy Outlook
  - Responses
  - Energy Trilemma
- October 14/19 Aspects of the Global Environment
  - Future of OPEC
  - Importance of Natural Gas
  - Strategic Reserves
  - Technology Development and Energy Security
  - Developments in Shale
  - National Oil Companies
  - Peak Oil
- November 16 Energy Security Issues, South America, Caribbean
  - Brazil Oil Problems
  - Argentina Shale
  - Venezuela Current Developments
  - Caribbean Energy Security
- November 18, 23 Energy Security Europe/Russia
  - UK
  - Germany
  - France
  - EU
  - Russia and Pipelines
- November 25, December 2, 7 Energy Security North America
  - United States Energy Policies
  - Mexico Energy Reforms
  - Canada Keystone XL)
- December 9, Summing-up
  - Findings and Implications,
- November 4,9 Energy Security Issues, Asia
  - China and Oil Security
  - Japan
  - Energy Problems in Pakistan
- October 28, November 2 Energy Security in Africa/Middle East
  - Sub-Saharan Africa Oil Rents
  - Case Studies Oil Curse
  - Nigeria
  - Saudi Arabia
  - Impact of Oil Price Decline
- October 21, 26 Current Debates in Energy
  - Energy and Climate Change
  - Energy Security and Carbon Reduction
  - Challenge of Politics
  - Economic Impact, Naval Crisis Response