OUTLINE

PART I  CONTENT & CONTEXT
Week 1  Introduction—Debates, Definitions & Dilemmas  September 10
Week 2  Evolving Concepts: Growth vs. Sustainability  September 17
Week 3  Sustainability as a “Knowledge Domain”  September 24
Week 4  Cyberspace and Sustainability  October 1

PART II  ACTORS, PROCESSES & INSTITUTIONS
Week 5  Critical Drivers—Social Mechanisms & Cognitive Factors  October 8
Week 6  Economic Activity—Production & Consumption  October 22
Week 7  Technology, Firms & Markets—Corporate Perspectives  October 29
Week 8  Climate Change & Sustainable Development  November 5
Week 9  From Sustainability “Problems’” to “Solution” Strategies  November 12

PART III  STRATEGIC ISSUES
Week 10  New International Institutional Contexts  November 19
Week 11  International Trade & Intellectual Property Rights  November 26
Week 12  International Processes  December 3
Week 13  Global Accord—Next Round  December 10

September 3, 2013
SUSTAINABLE DEVELOPMENT: THEORY & POLICY
Fall 2013

List of Course Books

- MIT Coop (available for purchase)
- On Reserve at Dewey Library E53.


Web Site Focusing on knowledge & representation of “sustainable development”. Site includes selective e-resources and materials, and recent research reports.

*Global System for Sustainable Development*
http://gssd.mit.edu

Required and Recommended Materials:

- Available on the Course Stellar-site

  **Please Note**
Chapters from the course books (listed above) are **not** reproduced on Course Stellar-site

Course Requirements:

- Class attendance participation 20%
- Midterm (take home) 25%
- Assignment 20%
- Final (Take home) 35%
  or
- Research paper on topic of your choice with approval of instructor

September 3, 2013
Required Reading


Related Reading


Essential Reading

SUSTAINABLE DEVELOPMENT: THEORY & POLICY

(2) Evolving Concepts -- Growth vs. Sustainability

September 17, 2013

Required Reading


Related Reading


Essential Reading


September 3, 2013
Required Reading


Related Reading


Essential Reading


SUSTAINABLE DEVELOPMENT: THEORY & POLICY

(4) Cyberspace & Sustainability

October 1, 2013

Required Reading


Ospina, Angelina Valeria and Heeks, Richard. 2010. Unveiling the Links between ICTs & Climate Change in Developing Countries: A Scoping Study”, Center for Development Informatics, IDRC, Canada, 1-16.

Related Reading


Essential Reading


Required Reading


Related Reading


Essential Reading

SUSTAINABLE DEVELOPMENT: THEORY POLICY

(6) Economic Performance – Production & Consumption

October 22, 2013

Required Reading


Related Reading


Essential Reading

Required Reading


Related Reading


Essential Reading

Required Reading


Related Reading


Essential Reading


Required Reading


Related Reading


Essential Reading.


Required Reading


Related Reading


Essential Reading

SUSTAINABLE DEVELOPMENT: THEORY & POLICY

(11) International Trade and Intellectual Property Rights

November 26, 2013

Required Reading


Related Reading


Essential Reading

Required Reading


Related Reading


WSIS Website: http://www.itu.int/wsis/index.html

Essential Reading

Required Reading


Related Reading


Essential Reading