



ECONOMIC FUNDAMENTALS OF ENERGY AND THE ENVIRONMENT

Executive Education Course

April 23-24, 2007
Buehler Alumni Center
AGR Hall
University of California, Davis
Davis, California 95616

Course Description:

Energy market operations and environmental regulation have increasingly become intertwined. An understanding of one is crucial for a complete understanding of the other. Drawing heavily on the tools of economics, this course will cover the fundamental concepts behind various approaches to environmental regulation and their impacts on energy markets. The consequences of various regulatory strategies will be examined in the context of the continuing changes in the organization and regulation of energy markets.

Day One: Monday, April 23

Session 1: Energy and Environmental Externalities	9:00am – 10:30am
Session 2: Taxes vs. Emissions Credits	10:45am – 12:15pm
Lunch Break	12:15pm – 1:30pm
Session 3: Cap and Trade Mechanism	1:30pm – 3:00pm
Session 4: Energy Efficiency: Standards and Incentives	3:15pm – 4:45pm

Day Two: Tuesday, April 24

Session 5: Alternative Energy and Fuel Diversity	9:00am – 10:30am
Session 6: Energy and Climate Change	10:45am – 12:15pm