ECONOMICS OF ENERGY AND THE ENVIRONMENT
Executive Education Course

June 2 – 3, 2010
Helzel Boardroom (F299)
Haas School of Business
2220 Piedmont Avenue
University of California
Berkeley, California 94720

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: Wednesday, June 2

Session 1: Energy Externalities 9:00am – 10:30am

Session 2: Alternative Energy and Fuel Diversity 10:45am – 12:15pm

Lunch Break 12:15pm – 1:30pm

Session 3: Regulating the Environment: Taxes vs. Emissions Limits 1:30pm – 3:00pm

Session 4: The Economics of Cap-and-Trade Mechanisms 3:15pm – 4:45pm
Day Two: Thursday, June 3

Session 5: Cap-and-Trade: Implementation Issues and Case Studies 9:00am – 10:30am

Session 6: Energy Efficiency Standards and Incentives 10:45am – 12:15pm

Lunch Break 12:15pm – 1:30pm

Session 7: Integrating Renewable Energy Into the Grid 1:30pm – 3:00pm

Session 8: Energy and Climate Change 3:15pm – 4:45pm