Sonoma State University
Department of Environmental Studies & Planning
Wednesdays 4:00 - 5:40
Spring 2007 Semester

Lectures that will inspire and inform about how renewable energy, energy efficiency and Green Building can contribute to SUSTAINABLE COMMUNITIES

SCHEDULE:

Jan 31  Cutting-edge Energy Technologies
         Michael Fulton, President - ION Beam Optics

Feb 7   San Francisco’s Climate Action Plan
         Cal Broomhead, Director of Energy Services - City of San Francisco

Feb 14  Energy Strategies in Green Buildings
         Armando Navarro, Assistant Director - Environmental Technology Center,
               Sonoma State University

Feb 21  U.S Energy Policy: Economics, Environmental Implications and Social Realities
         Dan Kammen, Professor Energy Resources Group - U.C Berkeley
               Director, Renewable & Appropriate Energy Laboratory - U.C Berkeley

Feb 28  Hydrogen: Is it a Renewable Resource?
         Jen Leisch, Energy Researcher

Mar 7   Systems Design: Doing More with Less
         Jay Baldwin, Author, Designer and Educator

Mar 14  Energy Modeling: Integrating Energy Efficiency and Green Buildings
         Pat Bailey, Engineer and Principal - Green Building Studio

Mar 21  Ecological Design: Buildings That Make Sense
         Sim van Der Ryn, Architect, Author and Educator

Mar 28  Planning for Energy Sustainable Communities
         Geof Syphers, Chief Sustainability Officer - Codding Enterprises

Apr 4   FIELD TRIP: Solano Wind Farm

Apr 11  SPRING BREAK - No Class

Apr 18  Design with Climate
         Pete Gang, Licensed Architect and Principal of Common Sense Design

Apr 25  PG&E Energy Programs and Resources
         Robert Marcial, Education Coordinator, Pacific Energy Center - PG&E

May 2   FIELD TRIP: California Lighting Technology Center
         Michael Siminovitch, Director CLTC & Professor U.C. Davis Design Program

May 9   Topic to be Announced
         Speaker to be Announced

UNIVERSITY CREDIT
Follow normal SSU registration process
Course # ENSP 430
2 Units

COURSE INFORMATION
www.sonoma.edu/etc

WHO SHOULD ENROLL
UNIVERSITY STUDENTS
PROFESSIONALS IN:
ARCHITECTURE
CONSTRUCTION
ENGINEERING
REAL ESTATE
CODE COMPLIANCE
GENERAL PUBLIC