

# CSU Facilities Management Institute 2007 Training Program

## CENTRAL PLANT OPTIMIZATION AND DEMAND SIDE MANAGEMENT STRATEGIES



**Thursday, April 19, 2007**  
**8:30 a.m. to 4:00 p.m.**  
**CSU San Marcos**

### **Presented By**

CSU Facilities Management  
Institute  
Capital Planning, Design and  
Construction  
CSU Office of the Chancellor

**NANCY FREELANDER-PAICE**

The California State University  
Capital Planning, Design & Construction  
401 Golden Shore, Suite 237  
Long Beach, CA 90802-4210



# Central Plant Optimization and Demand Side Management Strategies

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Thursday, April 19, 2007, 8:30 a.m. to 4:00 p.m.

CSU San Marcos

Emergency Operations Center

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This session is intended for executive deans, project managers, directors of plant operations, energy coordinators and facility plant staff.

This course is designed to bring together capital planning, design and construction project managers with facility operations personnel to promote integrated facility and system design. Case studies for the monitoring-based commissioning of the central plant will be presented showing how plant optimization can reduce electrical demand, energy consumption and HVAC capacity requirements for new facilities and major renovations.

## PRESENTED BY

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### CSU Mechanical Review Board Members

- Richard Hendrikson, P.E., *Henrikson Owen & Associates*
- Dr. Malcolm Lewis, P.E., *CTG Energetics, Inc.*
- Kent Peterson, P.E., *P2S Engineering, Inc.*
- Steven Taylor, P.E., *Taylor Engineering*

### Capital Planning, Design and Construction, Office of the Chancellor

- Moderator: Jon Scheffler, *Physical Plant Program Manager*

### Registration

Register online at: [www.calstate.edu/CPDC/Trg2007.shtml](http://www.calstate.edu/CPDC/Trg2007.shtml). The registration deadline is Friday, April 6, 2007. The fee for this program is \$100, and payment must be made before the event. No payment will be accepted the day of training. If paying by check, please make checks payable to the **CSU Facilities Management Institute** and mail directly to:

### CSU Facilities Management Institute

Capital Planning, Design and Construction  
California State University  
Office of the Chancellor  
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Long Beach, CA 90802

### Cancellation Policy – IMPORTANT

If you must cancel, you may do so online by returning to your individual registration transaction. A fee of \$20 will be assessed for cancellations for any reason. Cancellations less than **five calendar days** prior to the training will be assessed the entire registration fee. No-shows are not entitled to a refund or credit toward another training session.

If you are unable to cancel within the specified time, please feel free to send a substitute in your place. You may enter the name of your substitute to your registration online.

### Hotel Information

A block of rooms has been reserved at Lake San Marcos Resort for April 17 and 18. Ask for the CSU FMI Training rate.

### Additional Information

Continental breakfast and lunch will be provided.

Parking is available in Parking Lot K. Parking will not be validated.

Please contact Ms. Nancy Freeland-Paice at (562) 951-4087 or [npaice@calstate.edu](mailto:npaice@calstate.edu) if you have any questions.

The CSU Facilities Management Institute (FMI) is the CSU's administrative framework for its planning, design and construction, and plant operations training program. The Office of Capital Planning, Design and Construction manages the program. The CSU FMI is only available to CSU personnel and related auxiliary staff as its training programs address business practices that are specific to the CSU.