



Energy Efficiency Training Series

Solar Thermal Pool Heating for Commercial Pools

Looking for ways to reduce your commercial pool heating costs? A Solar Thermal system may be your solution.

Attend this event to learn more about Solar Thermal Heating, a technology which has low upfront costs and is a clean, reliable way to heat your commercial swimming pool. Attendees will hear from the General Manager of the Troon Country Club regarding his experience with installing the technology and key learnings. You will also be able to tour the pool area to see first hand how the system functions.

Participants who will benefit from this session include hospitality and country club facility managers, municipal parks and recreation staff, HOA managers, school facilities staff and other commercial pool owners.

Attend to gain the skills and knowledge to:

- Determine if solar thermal is an appropriate heating solution for your pool
- Understand the technology behind a solar thermal heating system
- Assess the financial benefits of heating your pool with solar
- Apply for incentives to help offset the cost of the system

We will also cover APS Green Choice programs.

August 12, 2009
7:30 a.m. – 11:30 a.m.

Troon Country Club
25000 N. Windy Walk
Scottsdale, AZ 85255

To Register, click [HERE](#)

REGISTRATION

Solar Thermal Pool Heating for Commercial Pools

August 12, 2009

COST:

Free to attend.

DEADLINE:

August 7, 2009

To Register, click [HERE](#)

SCHEDULED SPEAKERS

Rodney Maddox, General Manager, Troon Country Club will discuss the decision and installation process Troon experienced in switching to solar thermal pool heating and give us a tour of the system.

John Kolacki, Sun Systems Inc. will explain the technology and workings of a solar thermal heating system.

Rex Stepp and **Tony Tewelis** of the APS Renewable Energy Program will address rebates and tax incentives available to help cover the costs of solar thermal systems.

Watch for 2009 class schedule updates
at [aps.com](#) for classes such as:

Energy Studies and Building Simulation

August 19, 2009

Fall 2009 Lighting

Date to be announced

Solar Systems and Incentives

Date to be announced

Building Envelope

January 9, 2010

APS ENERGY EFFICIENCY PROGRAMS

The **APS Solutions for Business** program offers incentives for APS business customers who upgrade their facility with energy efficient equipment or construct a new energy efficient building. The program encourages business owners to invest in more energy efficient equipment and systems and provides support through energy study, design assistance, retro-commissioning and commissioning incentives. Contractors may apply to be approved program Trade Allies.

The program offers Energy Information Services (a web-based program) which can help you understand and control your facilities' electricity use. This service provides data on when, where and how much power is used in specific areas of each facility, so you can fine-tune equipment use and operations to optimize energy consumption.

Solutions for Business also provides a range of technical training opportunities, including Building Operator Training. For a complete schedule of training workshops and detailed program information, please visit [aps.com](#) and click on "Business Rebates."

APS business customers can also take advantage of the many renewable energy resources available in Arizona like solar, wind, geo-thermal, biomass and bio-gas. To find out more about current **APS Renewable Energy Incentives** and program parameters, visit [aps.com](#).