Energy Efficiency of Cooling Towers

May 9, 2018- Wednesday
7:30am -4:30pm
Hampton Inn-Twin Falls
1658 Fillmore St N
Twin Falls, ID 83301

Class is free for all Idaho Power customers
0.7 Continuing Education Units may be available for this training

Key Learning Objectives
• Evaluate cooling tower efficiency and cost impact
• Assess tower sizing
• Analyzing performance

Who Should Attend
• Operational staff
• Maintenance engineers
• Managers, executive, system/process engineers
• Energy efficiency professionals and utility staff

Course Description: The Cooling Tower course addresses efficiency measures and other issues, including cooling tower sizing vs. energy savings, approach control strategies (efficient fan operation), water treatment (including ozone), water conservation and maintenance. This course includes a case study exercise that works through an example of how a cost-effective and efficient cooling tower was selected.

Instructor: David M. Wylie, P.E. David has an engineering degree from Cal Poly San Luis Obispo and a MBA at National University. Since the early 1970s, David has been analyzing energy efficiency investments from both a mechanical and financial perspective. David and his two partners began working together in 1976 and founded the Engineering Management Consulting firm of ASW (now ASWB Engineering). The work experience covers the range of energy engineering including research, development, program design, measurement, feasibility study of electrical/mechanical systems and energy supply for commercial and industrial facilities. David, who holds a college teaching credential, teaches what he does and knows about, and has developed over 20 courses that address energy-efficient systems.
How to Register

Registration deadline is May 1, 2018
To register:
Phone, fax, email, or mail registration form below to:
Phone: 208-388-5099
Fax: 208-433-4752
Email: training@idahopower.com
Idaho Power
C/o Shawn Lovewell
1221 W. Idaho St.
Boise, ID 83702

Questions

Visit www.idahopower.com/training or contact Idaho Power at 208-388-5099 or training@idahopower.com

Registration Form – Please register me for the Energy Efficiency of Cooling Towers training on May 9th:

________________________________________________________________________
First Name       Last Name       Title       Phone/Fax

________________________________________________________________________
Company Name     Electric utility provider     E-mail Address

________________________________________________________________________
Address

City State Zip

☐ Vegetarian
☐ Other
Please indicate special diet needs

Participation approved by: Supervisor name____________________________________
Email____________________________

CEU’s needed Y/N (Include type)______________________________________________