



We Make Buildings Work Better for Life™

TRAINING

The Two Day Air Conditioning Clinic! **NEW!**

Description: The course is a comprehensive battery of 15 sessions designed to give an overview of air conditioning fundamentals and associated systems. Each session deals with a specific area of the many disciplines required to successfully design and install air conditioning equipment. Upon completion the attendee will have a better understanding of the various equipment and systems used in providing comfort cooling today, and be able to identify the individual components and their operation.

Topics include:

- heat load estimation
- psychrometry
- refrigeration system components
- refrigerant piping
- absorption chillers
- centrifugal chillers
- helical-rotary chillers
- fans
- VAV systems
- HVAC controls
- chilled water systems
- water source heat pumps
- ice storage systems

Each student will receive a manual with all the clinic presentations and books (\$200 value).

Date: Wednesday, March 10-Thursdays, March 11, 2010

Time: 8-4:30 PM (both days)

Cost: \$325.00 per student (organizations who send 3 or more may register for \$300.00 per student) -

Space will be very limited - reserve early.

Location: Damuth Trane, 1100 Cavalier Blvd., Chesapeake, VA 23323

Instructor: Elmer Franklin, AmeriTech

This seminar is eligible for 13 CEUs for Virginia Professional Engineer's licenses. Certificates are available upon request and will be sent electronically.

*Please fill out this form and fax it to
Amanda Elliott at 757-558-9715 by
Thursday, March 4, 2010*

Registration Information

Name: _____

Company: _____

Address: _____

Phone: _____ FAX: _____ Email: _____

Please note - a valid FAX number and/or email is appreciated for class notices regarding cancellations and/or reminders

Names of other attendees from your organization:

Billing Information

Purchase Order #: _____

Credit Card Information

Type: _____ Credit Card Number: _____

Expiration: _____ Name on Card: _____

We will pay by check: _____