



Boiler Training Webinar!

One week course delivered via WebEx in two hour sessions over the five days!

Web Delivered Boiler Training

Who should attend:

This seminar is designed for Boiler Operators, Maintenance Personnel and front line Supervisory Personnel.

Objective:

The overall objective of the seminar is to increase the baseline knowledge of recipients on how a boiler and it's support equipment operate. Additionally, the program stresses safety and the proper operating practices required to maximize efficient, safe and reliable service of the equipment.

Agenda:

- Thermodynamics & heat transfer; Understanding what is really going on inside the unit.
- Overview of the most common boiler designs and their unique differences.
- Why some boiler designs operate better in certain situations than others.
- Burners & combustion, the theory and the application.
- Total system efficiency; where the losses can occur.
- Steam system load demand; impact on the vessel and steam quality plus steam purity.
- Boiler operating controls, their function and relationship with the flame safeguard.
- Boiler accidents can be avoided...The why and how...
- How the flame safeguard interfaces with the logic within the burner control system.
- Sequence of operation including insights into troubleshooting.
- Boiler feed pumps emphasizing pump curves and cavitations.
- Proper maintenance recommendations.

IT ALL LEADS TO SAFETY, RELIABILITY & EFFICIENCY!



**Learn from the comfort
and convenience of
your office or home.**

**For groups of 20 or more
individuals, please contact
us for additional incentives.**

414-359-0600

Knowledge is Power!

Date: July 12 - 16, 2010 (9 -11 AM CST)

Fee: \$450.00 - Includes training materials

Cleaver-Brooks Boiler Training Webinar!

"A seminar designed for Boiler Operators and Maintenance Personnel"

Date: February 12 - 16, 2010

Time: 9 - 11 AM CST

Registration Fee: \$450.00 - includes training materials

COMPLETE THE FORM BELOW AND FAX BACK TO: Training at 414-577-2715
REGISTRATION MUST BE RECEIVED TWO WEEKS PRIOR TO THE SEMINAR DATE

(Please print clearly—all information is required)

Company: _____

Address: _____

City: _____ *State:* _____ *Zip:* _____

Authorized Person: _____ *Title:* _____

Phone: _____ *Ext:* _____ *Fax:* _____

e-mail: _____

Proposed Attendees:

Name: _____ *Position:* _____

Name: _____ *Position:* _____

Name: _____ *Position:* _____

Name: _____ *Position:* _____

Name: _____ *Position:* _____

REGISTRATION IS LIMITED AND ON A FIRST COME FIRST SERVE BASIS.

PAYMENT METHODS:

CHECK# _____ *(Payable to Cleaver-Brooks)*

CREDIT CARD # _____ **TYPE** _____ **EXP DATE** _____

BILL MY COMPANY P.O# _____ *(Please fax a copy to 414-577-2715)*

For questions, please contact Training at (414) 359-0600.