

**Carbon Monoxide Safety
Combustion Analysis**

These courses are recommended for those in HVAC, building inspection, HazMat, emergency response, energy auditing, fuel supply, health and medical services, public safety instruction, insurance regulation and perhaps all consumers. Learn about CO alarms, test instruments and personal monitors.

Join with the COSA education program addressing problems associated with furnaces, water heaters and other combustion systems commonly found in buildings and where duct and building pressures highly influence their safety and efficiency. Awareness to recreational and emergency situation hazards ties the common thread to all consumers.

This community focused program draws service providers, code officials, first responders, inspectors, technicians and others into a common understanding of the foreseeable hazards associated with carbon monoxide.



THANKS TO:
Today's Primary
Program Sponsors



Bob Dwyer, Training

877-546-3726

Erik Rasmussen, International

866-408-8122

www.cosafety.org

RSES of Fort Worth



PRESENTS: COSA

**Carbon Monoxide Safety
Exam Certification Seminar**

October 3, 2009

8:30 AM to 4 PM

4 NATE Education Hours

NAME: _____
Address: _____
City, Zip: _____
Phone: _____
NATE#: _____

LOCATION:
Ft. Worth Housing Authority
Administration Building
1201 East 13th St.
Fort Worth, TX 76102
MAPSCO 77B

Mail registration
form to:
RSES
P.O. Box 60454
Fort Worth, TX
76115

For any additional information

Call 817-237-3451

rsesfortworth@gmail.com

**This class includes book, handouts,
snacks, refreshments, lunch, certificate,
exam & 4 NATE Credits**

CLASS COST: \$100.00

EXAM COST: \$25.00

TOTAL COST: \$125.00

**The HVAC Excellence written Exam for Carbon Monoxide
Safety Technician Certification is approximately 1 hour.**

This class will help your business!

WE ARE A COMBUSTION CULTURE!

COURSE CONTENT

Preparing ourselves and the raising of awareness to the hazards of carbon monoxide gases are the predominant themes of this program.

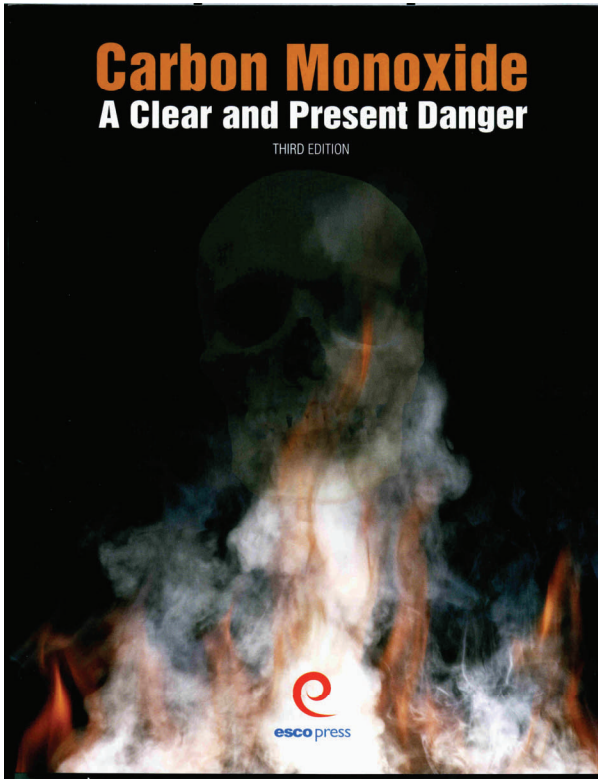


These seminars are presented in distinct segments that include: carbon monoxide (CO) properties and how it is produced, measured and disseminated, and the health effects of short term as well as long term exposures.

Basic testing procedures with an overview of combustion analysis, use of test instruments, a primer on how building and duct pressures effect the production and distribution of CO and combustion gases are also reviewed.

YOUR TRAINING MANUAL

Follow along with the authors of this publication.



Learn about CO Alarms

How do you know if an alarm is working or if it is accurate and the right one?



When do I chose an alarm more sensitive to the health conditions of the people in my house or care?

The choice of alarms, detectors and monitors may be a matter of life or death.

RECOGNIZE SYMPTOMS OF CO POISONING

Every technician entering a building should recognize health symptoms associated with carbon monoxide exposures. Discover the ease of entry testing and begin raising the awareness of those you are serving and yourself.



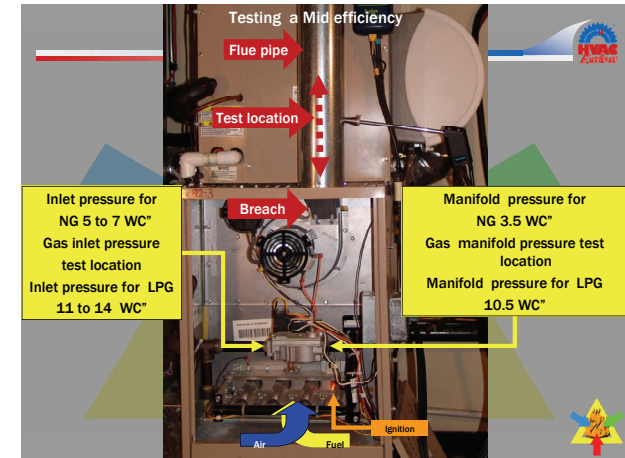
ALL BUILDINGS, MANY PLACES

There are approximately 50,000 Emergency Room visits for CO poisoning in the USA annually. Every day of the year carbon monoxide news reports from around the world underline the prevalence and common occurrences of accidental poisonings. Often these deaths and illnesses could have been prevented if the people affected were more aware or better educated in the realities of this deadly gas.

HOW MUCH CO IS TOO MUCH AND WHEN SHOULD SOMEONE LEAVE A BUILDING?

As technicians in all trades that service people for health, heating & cooling, safety, emergency services, housing, repair and other activities, our consistent approach to the study of CO and the use of measurement with repair will reduce poisonings, and illnesses associated with its inhalation.

DIAGNOSIS BY TESTING



Appliances that utilize natural gas and other fossil fuels have the potential to produce CO.

This class will present basic manufacturer test requirements for proper installation and service verification as well as procedures to check the cleanliness and the integrity of the combustion gases for safety as well as for efficiency.

Furnaces, water heaters, cooking stoves, space heaters, fireplaces and other systems will be discussed for measurement evaluations.

- Limited Seating
- Register early
- Mail in Registration Deadline
- September 28, 2009
- 817-237-3451
- E-Mail rsesfortworth@gmail.com
- Web Site- www.rsesfortworth.org