

# CHT ASSE 6005 Training Class

## Information about the 6005 Course

CHT, LLC is pleased to offer the 24 hour NITC accredited ASSE 6005 Medical Pipeline Systems General Information Certification Course in Roanoke, VA November 13-15, 2007. This Virginia course is graciously being sponsored by Roanoke's local ASPE Chapter.

This course is for hospital supervisors, architects, engineers, or administrators who have an interest in a fundamental knowledge of Medical Gas Systems. Participants will learn about requirements, application, and operational theory of the components and materials that make up a Medical Gas Pipeline System. Ultimately, this session will provide the proper understanding and the level of competency needed to ensure safe and continuous operation of these systems.

A special note for Medical Gas Engineers & Designers: Brian Smith of Cleveland Clinic Construction has reviewed this course and encourages participation. The Facilities Engineering Department has also reviewed this course and will be sending a number of their top personnel to attend, as the ASSE 6005 is designed to promote a better fundamental understanding of the requirements within a medical gas system.

### This session will cover:

- NFPA 99 requirements (2005 edition)
- NFPA 50 & 55
- Medical Air Systems and Associated Components
- Waste Anesthesia Gas Disposal Systems
- Medical Pipeline Valves (types, locations, & labeling)
- Manufactured Assemblies
- Medical Pipeline Warning Systems
- Medical Pipeline Layout and Design
- Terminology from ASSE/6001
- Bulk Cryogenic Liquid Systems
- Medical / Surgical Vacuum Systems
- Instrument Air Systems
- Medical Pipeline Outlets
- Medical Rail Systems
- Level 1, Level 2 and Level 3 Pipeline Systems
- Headers, Manifolds & Cryogenic Liquid Systems

### Location & Hotel Rooms

Course will be in Roanoke, VA and special discounted hotel accommodations may be available. Contact Kristen for more detailed information and for info on other courses available.

**216.255.9607 x.13**

Aside from a government issued ID, no other prerequisites or requirements are necessary to be met prior to attending this course. There are a number of scheduled courses available, contact CHT for details. Courses are each capped at 25 participants, and the cost of the 3 day session is \$750 per person. **Each participant will be required to have copies of ASSE Series 6000 manual AND NFPA 99C.** Copies of either of these are available at cost (see below).

Special thanks to the Roanoke **ASPE Chapter** for sponsoring this course.

## Sign up today... space is *limited*...

Name: \_\_\_\_\_ Name of your Employer: \_\_\_\_\_

Telephone: \_\_\_\_\_ Email: \_\_\_\_\_

How do you prefer to be contacted?  Email  Telephone

I would also like to purchase the required:  NFPA 99C (\$42.50)  ASSE 6000 (\$60)

I prefer to pay by:  P.O  Company Check\*  Visa / MasterCard\*  Cash

Fill out this form and fax it to Kristen at 216.393.8180

-- OR --

Fill out our online form at [www.CHTechllc.com/asse6005.html](http://www.CHTechllc.com/asse6005.html)

**Call today for more information**  
**216-255-9607 x.13**

\*CHT accepts Cash, Company checks, MasterCard or Visa. If you plan to pay by check, please make arrangements before the course begins. You may also use your Visa or MasterCard; when you are contacted about your registration, arrangements to pay by credit card may be made at that time. **Payments by credit card will not be accepted on site or during sessions.**