

ASHRAE 110



Participants are able to take part in a real ASHRAE 110 test.

Course Description:

This half-day course uses lecture and demonstration to provide an overview of the ANSI/ASHRAE Standard 110-2016 method for testing laboratory fume hood performance. The standard uses airflow measurements, qualitative smoke studies and quantitative tracer gas procedures to determine a hood performance rating. Instrumentation, apparatus requirements, practical considerations and reporting results are discussed. An ASHRAE 110 test is performed in a demonstration laboratory.

Participants Will Learn:

- The scope and purpose of the ASHRAE 110 test method
- What equipment is needed for the test
- How to report and interpret hood test results
- How to perform the procedures specified in the test method

This Course is For:

Certifiers, industrial hygienists, and biosafety officers.

Instructor Team:

Instructors for this program include: **Pam Greenley, CIH**, Consultant or **Jack Price, PE, CIH, CSP**, Consultant.

Registration:

Tuition of \$445 must be paid in full to guarantee a space in the class. Tuition includes: course manual, lunch and an Eagleson Institute certificate.

Prerequisite: This course must be taken in conjunction with Eagleson Institute's HVAC Systems and Laboratory Design course.

Register online at www.eagleson.org/ASH or call (207) 490-1076 to register or request a registration form.

Join us for the Week

This class is part of our **Biosafety Cabinet, Fume Hood & Lab Design Week** in the Spring and Fall. Join us for the entire week and save \$200