



UPMC Work Partners

Western Reserve Association of Occupational Health Nurses (WRAOHN)

and

M.C. Townsend Associates, LLC www.mctownsend.com

present

NIOSH-APPROVED SPIROMETRY TRAINING

Approved for 19.5 Nursing Contact Hours 19.5 CME-approved for Physicians

April 14-16, 2010

On-Site at: TriPoint Medical Center Painesville, OH

NIOSH-Approved Spirometry (Full Course)

COURSE DESCRIPTION

This comprehensive 2 1/2 day course is designed for health professionals who conduct spirometry tests and/or interpret test results in industrial and clinical settings. The course is appropriate for those with no spirometry background as well as for experienced spirometry users. Both groups increase their understanding of spirometry by participating in the course.

Lectures, discussion, and practice sessions present pulmonary pathophysiology, types of spirometers, how to conduct spirometry tests, testing and equipment errors, supervised use of the spirometer, measurement of the spirogram, and interpretation of results. OSHA standards, ANSI Z88.6-2006 "Respirator Use Physical Qualifications for Personnel," and the 2005 American Thoracic Society (ATS) Spirometry Guidelines are reviewed.

The course strives to teach what the testing and interpretation recommendations/requirements are, as well as why the recommendations and requirements were made.

All lectures are given by Dr. Mary Townsend, based on her extensive experience with real-world spirometry and in-depth knowledge of various spirometers, acquired through consulting with many and varied clients. Over half of the class time is devoted to supervised student practice of the techniques that are presented. Individual attention is ensured by maintaining the student/instructor ratio at 6:1 or better. All practice session assistants are NIOSH-approved and have extensive spirometry experience.

Practical and written examinations are given on the last half-day of the course, and a certificate of successful completion of a NIOSH-approved Spirometry Course is awarded if performance is satisfactory.

CONTINUING EDUCATION CREDITS

NIOSH-approved Spirometry (#101)

- 19.5 contact hours by the Pennsylvania State Nurses Association, an accredited approver by the ANCC Commission on Accreditation
19.5 AMA PRA Category 1 credits through the Pennsylvania Medical Society
19.5 ABPM-approved MOC credits from the American Board of Preventive Medicine

NIOSH-APPROVED SPIROMETRY REGISTRATION INFORMATION

Course tuition of \$550 includes a comprehensive workbook and reference materials, a copy of ANSI Z88.6-2006 "Respirator Use Physical Qualifications for Personnel," continuing education credits, and a certificate of successful completion of a NIOSH-approved Spirometry Course, which remains valid for 5 years from the course date.

Class size is limited to 18, so please register early. Checks, VISA, MasterCard, and American Express are accepted - students are enrolled in the order in which registration and tuition are received. Confirmation is sent upon receipt of tuition. Tuition is fully refundable if canceling 5 or more weeks before the course date. A \$50 service charge is deducted if canceling 3-5 weeks before the course date. No refunds are issued if canceling less than 3 weeks before the course date since expenses are fixed. But you may always send an alternate in your place or, if we find a replacement for your registered class date, you may transfer to a later course.

COURSE MATERIALS

Please bring a calculator and several test results, with tracings, from your spirometer.

Registration Form: 2010

NIOSH-Approved Spirometry (Full Course)

April 14-16, 2010
TriPoint Medical Center
Concord Twp, OH

Name _____

Title _____

Company _____

Address _____

City _____

State _____ ZIP _____

Telephone (____) _____

Fax (____) _____

E-mail _____

Model & name of spirometer currently used: _____

Payment: __ Check __ Visa/MasterCard/AMEX

_____ \$550 NIOSH Full Course

Cardholder _____

Card# _____

Expires _____

Please make checks payable and mail to: M.C. Townsend Associates, LLC 289 Park Entrance Drive, Pittsburgh, PA 15228 Phone: 412-343-9946 FAX: 412-343-9947 E-mail: mary.townsend4@verizon.net Web Site: www.mctownsend.com