

CERTIFICATION STUDY SESSIONS
Water Treatment Plant and Distribution Personnel
Saturday, April 24, 2010 from 9:00am to 3:00pm
At the University of Akron – Schrank Hall North
Rooms 351, 352 & 362

Registration begins at 8:30 am

[Information for building location & driving directions can be found on the Internet at: UAKRON.EDU]

Sponsored by:

Northeast Ohio District; American Water Works Association

In cooperation with:

Department of Civil Engineering; University of Akron

This program is a comprehensive study review session designed to assist those individuals taking the Water Operator Exams in Columbus. Instructors will discuss questions and concepts that are representative of those found on actual certification exams. While these questions may not be exactly like those you will encounter on the exams, they are similar in both matter and format. The program is organized into three sessions. The basic session is geared to those individuals taking the Class I exam; the advanced session will be structured for those taking the Class II and III operator exam; and the distribution session is for those persons taking the water distribution I and II exam.

Key Topics Covered

Basic Water Treatment Session – Class I Certification Water Supply

- Ion exchange, detention times, dosage, theory, lab analysis, and hydraulics.

Advanced Water Treatment Session – Class II and III Certification Water Supply

- Lime soda softening, filtration and backwash, hydraulics, SDWA, dosage, sludge production, laboratory, velocities, and unit process.

Water Distribution Session – Class I and II Certification Water Distribution

- Pumping, pipe materials, hydraulics, dosage, disinfection, theory, storage tanks, and operations.

Advanced Registration Required

(Lunch not provided)

Registration fee:

AWWA Member – \$25.00

AWWA Membership Number: _____

Non-Member – \$30.00

(MAKE CHECK PAYABLE TO ‘NEO-AWWA’).

Registration form

Session attending: Water I _____ Water II and III _____ Distribution I and II _____

Name(s): _____

Address: _____

Phone: _____

Return Form to Tyrone Butler at:

Mail

Fax

E-Mail

Garrett A. Morgan WTP or (216) 664-3453 or tyrone_butler@clevelandwater.com
1245 W. 45th Street
Cleveland, Ohio 44102

REGISTRATION MUST BE RECEIVED BY Friday, April 16, 2010 at 10:00 am

Four and one-half (4-1/2) Approved Contact Hours

Contact Tyrone Butler at (216) 664 – 3175 for further information.