Educational Programs

OCT Academy offers a wide variety of water industry classes for professionals in the drinking and wastewater industries. Our full-time, expert instructors couple their college graduate backgrounds with industry expertise to provide informative and practical classes in over eighty water curriculum subjects. All of our classes and courses are approved by IACET and fulfill operator requirements for continuing education contact hours.

Dedicated to meeting the educational and professional needs of our operators, OCT Academy’s presentations merge instruction with workbook activities that reinforce learning. Every workbook is designed to compliment class discussions and serve as a reference for future study and certification preparation.

Classes and courses are located at our McClellan campus and other venues throughout the United States. In addition, individual utilities, military bases and corporations contract with OCT to provide “In-House” training at their sites.

Certification Review classes in Water Distribution, Water Treatment, Wastewater & Collections are scheduled to coincide with individual state testing dates. Continuing education classes and specialized training programs are offered throughout the year. Individualized and small group tutoring sessions are available upon request.

OCT Academy provides topical industry information in a professional, education environment utilizing a mode of presentation that presents, motivates, reinforces, and refines the learning of our water operators.

OCT Academy is proud to provide a quality instructional program to water operators because we believe that “Through education each operator can meet his or her responsibility to protect the health and well being of the community he or she serves.”

OCT Mission Statement

Publications

Learning Aids available for

Manuals

Workbooks

• Water Distribution
• Water Treatment
• Wastewater Treatment
• Collections

Training Aids

• Flash Cards
• Charts
• CD’s
• Videos

Practice Examinations

On-line Programs

www.octwqa.org

Contact Hour / Continuing Education Credits

Certification Review

Practice Examinations

Fundamentals of Drinking Water Treatment Courses

• Basic
• Intermediate
• Advanced

Water Distribution System Operations Courses

• Basic
• Intermediate
• Advanced
Welcome to Operator Certification Training, Water Quality Academy, or OCT Academy. Our school was founded in 1988 with the goal of providing high quality, college level courses and classes for water utility operators.

Our curriculum designed by OCTWQA instructors and industry professionals is dedicated to providing a complete course of instruction and study for water operators in the multi-faceted professions of the water industry. Responding to the regulations and requirements of the Safe Drinking Water Act, OCT Academy delivers a curriculum that is specific to job tasks, operator certification requirements and continuing education.

OCTWQA is a fully accredited IACET provider offering continuing education units (CEU’S) and contact hours for classroom instruction. Most continuing education classes are one or two days in length.

Workshops in Certified Sampling and Certified Pump Technology are usually three to five days in length. Thirty-six and forty-two hour courses are regularly scheduled at the McClellan campus and at various “In-House” locations.

OCT Water Quality Academy has been accredited as an Authorized Provider by the International Association for Continuing Education and Training (IACET), 1760 Old Meadow Road, Suite 500, McLean VA 22102

Specialized Training Courses
The “Fundamentals of Drinking Water Treatment” and “Water Supply Principles Courses” at the Basic, Intermediate and Advanced levels are regularly offered by OCT Academy. These courses are required as part of the State certification process and often as condition of employment in many states.

“Utility Management and Operations” and the “Technology of Pumps and Motors” are also approved supplemental specialized training courses. Specialized Training is one of the requirements for certification advancement.

Specialized Training courses provide opportunity for in-depth study in specialized areas of the water industry.