



A Non-Profit Educational Corporation

# Intermediate Water Supply Principles Course & Contact Hour Workshops Grades 3-4



**Dates:** 7-Day Course November 12 - 20, 2026 or **\*\*5-Day Review** November 16 - 20, 2026  
or choose individual days based on your needs. **\*\*The 5-Day session is intended to be an exam review, NOT a 36-hour course. If you need a full course of instruction to meet certification/exam requirements, please register for the 7-day course or call the office at 916-640-2114 for more options.**

**Time:** 8:00 a.m. to 4:00 p.m.

**Location:** 8801 Folsom Blvd., Suite 220, Sacramento, CA 95826  
\*OCT reserves the right to modify the schedule as necessary. Changes to the schedule will be communicated to all participants in a timely manner.

**Register no Later Than:  
November 6, 2026**

**Class Info:** Class credit is issued based on a combination of:  
- Chapter quizzes, Feedback, Participation, and Attendance.

### TUITION FEE SCHEDULE:

**Small water system,**  
(serving a population of 10,000 or less)  
\$140.00/day or \$910.00 full course

**Medium/Large water system,**  
(serving a population of 10,001 or more)  
\$275.00/day or \$1820.00 full course

Tuition must be paid prior to the first day of class. A 10% cancellation fee will be charged.

### Class Schedule

November 12, 2026: **Title 22/EPA - 7 Contact Hrs./0.7 CEUs**

- Operators will evaluate MCLs, record keeping requirements, operational regulations and personnel legislation. Operators will interpret and apply these laws as they relate to all areas of the water industry in California. Students will also review a compilation of the most current regulations issued by Groundwater and Drinking water division of the EPA.

November 13, 2026: **Sources, Wells & Surface Water/Groundwater Rule - 7 Contact Hrs./0.7 CEUs**

- This class addresses water sources, the hydrologic cycle, water supply, water quality constituents, ground water, surface water, and water quality parameters.

November 16-17, 2026: **2-Day Water Distribution Operations - 14 Contact Hrs./1.4 CEUs**

- This class is a condensed overview of potable water delivery throughout a typical community water distribution system from treated supply to residential and industrial user. Students will review the basic water distribution processes, equipment and methods to better prepare for common questions encountered on a water distribution operator certification examination.

November 18-19, 2026: **2-Day Water Distribution Math, Gr. 3-4 - 14 Contact Hrs./1.4 CEUs**

- A scientific calculator is required for this math class.
- Operators will compute mid- to advanced-level problems using the step-by-step method. Process unit formulas, conversions, complex volumes and blending problems, chemical solution calculation, hydraulics and pressure, velocity and flushing formulas and calculations prepare operators for the complex mathematical calculations that may be encountered in daily operations.

November 20, 2026: **Disinfection of Public Water Supply - 7 Contact Hrs./0.7 CEUs**

- Students will study the subject of disinfection from a summary of Federal Drinking Water Regulations to Chlorine Safety. Student will learn to identify the properties of chlorine, dosage, demand and residual problems, breakpoint chlorination, disinfection by-products (THM's), alternative disinfectants together with liquid and gas chlorination practice problems.



# OCT Water Quality Academy Class Registration Form



To register for a class/course, please complete this form and return via:  
 Email: info@octinc.com • Fax: 916-640- 1823 • Mail: 8801 Folsom Blvd., STE 220, North Sacramento, CA 95826  
 For questions, please call Customer Service: 916-640-2114 or 866-266-0028

**Student Information:**

Name: \_\_\_\_\_  
 Company: \_\_\_\_\_  
 Street Address: \_\_\_\_\_  
 City: \_\_\_\_\_ State: \_\_\_\_\_ Zip: \_\_\_\_\_  
 Phone: \_\_\_\_\_  
 Email: \_\_\_\_\_

**I am taking this class for:**

Review for exam (Test Date \_\_\_\_\_)  
 Need credit/CEUs for license renewal  
 Get started in the industry  
 Educational Purposes  
 Other (Please specify below)  
 \_\_\_\_\_

| Date of Class(es) | Title of Class(es) | Price |
|-------------------|--------------------|-------|
|                   |                    |       |
|                   |                    |       |
|                   |                    |       |
|                   |                    |       |
|                   |                    |       |
|                   |                    |       |
|                   |                    |       |
|                   |                    |       |
|                   |                    |       |
| <b>Total</b>      |                    |       |

Requesting tutoring for classes listed above

Scientific calculators (required for math) \$15.00

**Please choose all that apply to you:**

Caucasian/White  
 Black/African American  
 American Indian/Alaska Native  
 Native Hawaiian/Other Pacific Islander  
 Hispanic/Latino  
 Asian  
 Other  
 Prefer not to disclose

**Please select your age and gender:**

|                   |                   |
|-------------------|-------------------|
| 18 – 25           | Male              |
| 26 – 35           | Female            |
| 36 – 45           | Prefer not to say |
| 46 – 55           |                   |
| 56 - 65           |                   |
| Prefer not to say |                   |

**Payment Information:**

PO#: \_\_\_\_\_  
 CC#: \_\_\_\_\_  
 Expiration Date: \_\_\_/\_\_\_ Security Code: \_\_\_\_\_  
 Email Address for Receipt: \_\_\_\_\_

Small Water System (serves less than 10,000)  
 Med. – Lg. Water System (serves 10,000+)

Fed I.D. # 20-8547253

**Do you need special accommodations to attend this class? Yes No**

**If yes, how can we help?**

\_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

Demographic information is being collected for the sole purpose of determining if intended audiences are being reached through grant programs in conjunction with the USDA Rural Development. Responses have no effect on class enrollment. OCT Water Quality Academy admits students of any race, color, national and ethnic origin to all the rights, privileges, programs and activities generally accorded or made available to students at the school. It does not discriminate on the basis of its educational policies, admissions policies and other school administered programs.