

**CEU Evaluation Request
(0.6 Water)**

Class: Distribution Basics
Date: Sept.19, 2023 ongoing various dates
Instructors: OAWU – Tim Tice, Scott Berry
CEU total: 0.6 Water
Location: Newport, OR, various locations.

Description: This class will assist water and system operators in understanding installation, inspections, skills for those everyday routine operations and troubleshooting the emergency. Attendees will learn hydraulic principles, installation, repairs and preventive maintenance to achieve a level of system operations.

9:00 – 10:30 (0.15)

- Hydrants, meters, service connections.
- Valves, installation.
- Operation and maintenance.

10:30-10:45 BREAK

10:45 – 12:15 (0.15)

- Routine math volume, flow.
- Component materials.
- Proper applications.
- Hydraulics, elevations and pressures.
- Storage, pumping, capacities.
- Storage maintenance.

12:15 – 1:15 LUNCH

1:15 – 2:45 (0.15)

- Pipe installations.
- Excavation review.
- Maintenance – flushing, pressure testing, flow testing, residuals.
- Flushing, maintenance.
- Testing, samples.

2:45 – 3:00 BREAK

3:00 – 4:30 (0.15)

- Leak detection, emergency repairs.
- Emergency disinfection.
- Mapping, record keeping.
- O&M and Chapter 333.
- Public relations.