

Training Agenda

Course: Basic Water Distribution- 24 Hours

Location: American Legion Community Center- 110 N. Mt. Olive, Siloam Springs, AR. 72761

Date: September 24-26, 2024

Time: 8:00 am- 5:00 pm (1 hour lunch)

Instructor: Jim Philipp

This is a required course for anyone taking the Arkansas D-1 to D-4 examination. An introduction to water distribution practices and concepts used in the distribution of potable water.

Day 1

7:30 am - 8:00 am Registration

8:00 am - 10:00 am Math Formula Sheet Review & Practice Problems

10:15 am- 12:00 pm Introduction to Distribution Practices- Well Operation- Source Waters

12:00 pm- 1:00 pm Lunch on your own

1:00 pm- 3:00 pm Distribution System Components- Pipes, Valves, Meters

3:15 pm- 5:00 pm Distribution System Components- System Design, Tanks, Repair Materials

Day 2

7:30 am - 8:00 am Registration

8:00 am - 10:00 am Class Practice Questions for Basic Distribution

10:15 am – 12:00 pm Distribution System Operation- Sampling & Disinfection Methods

3:15 pm – 5:00 pm Federal Regulations- GWR, DBP's, Pb & Cu Revisions

Day 3

7:30 am – 8:00 am Registration

8:00 am – 9:45 am Distribution Operator Safety- Trenching, Confined Space, Equipment

10:00 am – 12:00 pm Administrative Procedures- Practice Handouts

12:00 pm — 1:00 pm Lunch on your own

1:00 pm - 3:00 pm Cyber Security- Protecting Water Systems

3:00 pm – 4:30 pm Emergency Response- Natural Disasters, Man-Made & Weather Disasters

4:30 pm- 5:00 pm Group Discussion/Certificates

Call ARWA at 501-676-2255 to register or visit www.arkansasruralwater.org.

Pre-Registration is required.

Make plans now to attend the Annual Technical Conference September 15-18, 2024.