



Arkansas Rural Water Association

Training Agenda

Course: Intermediate Water Distribution- 24 Hours
Location: Mountain Home Community Center- 1 Community Center Drive, Mountain Home, AR.
72653 (Baxter County)
Date: November 17-19, 2026
Time: 8:00 am- 5:00 pm (1 hour lunch)
Instructor: Jim Philipp

This is a 24-hour required course for operators prior to taking the Distribution 2 or higher Arkansas examination. Topics include wells, pumps, tanks, meters, hydrants, Federal laws and public interactions.

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	Distribution Practices- Well Operation- Well Appurtenances
12:00 pm- 1:00 pm	Lunch on your own
1:00 pm- 3:00 pm	Distribution System Components- Pipe Selection, Control Valves, Service Lines
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	Math Practice Problems
10:15 am – 12:00 pm	Distribution System Operation- Sampling & Disinfection Methods
12:00 pm – 1:00 pm	Lunch on your own
1:00 pm – 3:00 pm	Disinfection Methods- Chlorine, UV, Ozone, Chloramines, Chlorine Dioxide
3:15 pm – 5:00 pm	Federal Regulations- GWR, DBP Rule, Pb & Cu Revisions, PFAS, Fluoride

Day 3

7:30 am – 8:00 am	Registration
8:00 am – 10:00 am	Distribution Operator Safety-PPE, Trenching, Confined Space
10:15 am – 12:00 pm	Administrative Procedures- Planning, Budgeting, Rates
12:00 pm – 1:00 pm	Lunch on your own
1:00 pm – 3:00 pm	Cyber Security for Water Systems
3:15 pm – 4:30 pm	Disaster Preparedness for Systems
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 12-15, 2027, in Hot Springs, Arkansas.