



Training Agenda

Course: Intermediate Water Distribution - 24 Hours

Location: Mountain Home Aquatic Center - 720 South Hickory Street, 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 ARWA CONFERENCE
AT THE HOT SPRINGS CONVENTION CENTER:**

49th - August 30th – September 2nd, 2026

50th - August 29th – September 1st, 2027

51st - September 17th – 20th, 2028

52nd - August 26th – 29th, 2029

53rd – September 22nd – 25th, 2030