



Training Agenda

Course: Advanced Water Distribution - 24 Hours
Location: Creek Side Community Center - 515 S. Pine, Harrison, AR 72601 (Boone County)
Date: October 6 - 8, 2026
Time: 8:00 am - 5:00 pm (1 hour lunch)
Instructor: Jim Philipp

This 24-hour course is required prior to taking the Arkansas Distribution Exam, Grade IV. Topics include wells, pumps, motors, tanks, valves, hydrants, Federal regulations, Cyber Security and Disaster preparedness.

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, Appurtenances, Treatment (GWUDI)
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	Distribution System Operation - Sampling & Disinfection Methods
10:15 am – 12:00 pm	Pumps, Motors, Control Systems
12:00 pm – 1:00 pm	Lunch on your own
1:00 pm – 3:00 pm	Federal Regulations - GWR, DBP Rule, Pb & Cu Revisions
3:15 pm – 5:00 pm	Class Handouts - Practice Questions

Day 3

7:30 am – 8:00 am	Registration
8:00 am – 10:00 am	Administrative Procedures - Planning, Budgeting, Rates
10:15 am – 12:00 pm	Distribution Operator Safety - PPE, Trenching, Confined Space
12:00 pm – 1:00 pm	Lunch on your own
1:00 pm – 3:00 pm	Cyber Security for 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