

# 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](http://www.arkansasruralwater.org).  
 Pre-Registration is required.

**MAKE PLANS NOW TO ATTEND THE ANNUAL ARWA CONFERENCE  
AT THE HOT SPRINGS CONVENTION CENTER:**

**49<sup>th</sup> - August 30<sup>th</sup> – September 2<sup>nd</sup>, 2026**

**50<sup>th</sup> - August 29<sup>th</sup> – September 1<sup>st</sup>, 2027**

**51<sup>st</sup> - September 17<sup>th</sup> – 20<sup>th</sup>, 2028**

**52<sup>nd</sup> - August 26<sup>th</sup> – 29<sup>th</sup>, 2029**

**53<sup>rd</sup> - September 22<sup>nd</sup> – 25<sup>th</sup>, 2030**