



# Training Agenda

Course: Intermediate Water Distribution - 24 Hours  
 Location: Creek Side Community Center - 515 S. Pine, Harrison, AR 72601 (Boone County)  
 Date: July 21 - 23, 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.

## Tuesday

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

## Wednesday

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

## Thursday

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](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**