



# Hands-On PVC Pipe Joining for Water and Wastewater Operators

April 15, 2026 ~ WRWA Technology Center, 351 Water Way, Plover, WI 54467  
(3 Municipal Water/3 Wastewater Credits)

(3 CECs for Commercial Plumbing Inspector (CPI), Journeyman Plumber (PJ), Journeyman Plumber Restricted Appliance (PJRA), Journeyman Plumber Restricted Service (PJRS), Master Plumber (PM), Master Plumber Restricted Appliance (PMRA), Master Plumber Restricted Service (PMRS), UDC Plumbing Inspector (UPI), Utility Contractor (UC)

The room will open at 8:30 AM with the class starting promptly at 9:00 am. The class will end at 12:00 pm.

- Program Overview – Purpose, scope, and expectations under ASME B31.3 Section A328.
- Solvent Cementing Fundamentals – Basic principles, ASTM D2855 guidance, and proper installation practices.
- Joint Quality Review – Common causes of improperly welded, threaded, and flanged joints; inspection indicators and prevention.
- Threaded, Flanged, and Grooved Joint Installation – Correct procedures, best practices, and hands-on demonstrations for each joint type.
- Hands-On Joint Make-Up Practical – Participants complete joint assemblies; instructor evaluates workmanship and provides troubleshooting guidance.
- Short-Answer Test – Verification of understanding of installation principles and code requirements.

Instructors: Brenda Staudenmaier – *Wisconsin Rural Water Association*  
Jerry Thompson *Technical Services Representative of Spears Manufacturing Company*

## Pre-Registration is required for this class

Complete the form below and return to Wisconsin Rural Water Association

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Member Fee - \$60

Non-Member Fee - \$100

Name \_\_\_\_\_ Certification Number \_\_\_\_\_

System/Employer \_\_\_\_\_

Address \_\_\_\_\_

City, State \_\_\_\_\_ Zip \_\_\_\_\_

Phone \_\_\_\_\_ Email \_\_\_\_\_

**Send payment and form to:** WRWA, 350 Water Way, Plover, WI 54467

**To pay by credit card:** (Visa, Discover, MasterCard, E-Check, Debit Card Only)

Go to [www.wrwa.org](http://www.wrwa.org) - Must fax completed form(s) to (715) 344-5555 or email the completed form(s) to [wrwa@wrwa.org](mailto:wrwa@wrwa.org).

Paid with credit card

Check enclosed

For more information: Phone: (715) 344-7778 Email: [wrwa@wrwa.org](mailto:wrwa@wrwa.org)