

**Backflow Prevention
Assembly Testers Course
Kalispell
June 2 - 7, 2025**

Course Instructor:

Curtis Hester is retired from the United States Air Force. He is currently the plumbing shop foreman at Malmstrom Air Force Base in Great Falls. Curtis has been a certified tester and backflow manager at Malmstrom AFB for over 25 years.

Course Description:

A series of lectures followed by guided exercises in a wet lab will provide understanding of field testing methods on 4 backflow prevention assemblies: pressure vacuum breakers, spill resistant vacuum breakers, reduced pressure principle assemblies, and double check assemblies. Students will gain knowledge in hydraulics, backflow and backsiphonage, types of cross connections, and degrees of hazard and state and federal regulations. Friday afternoon participants can take a written exam and on Saturday morning can take a practical exam administered by the American Backflow Prevention Association (ABPA). Passing scores on both the exams will result in certification by ABPA as a backflow prevention assembly tester. For more information on ABPA see the back of this training announcement or go to their website www.abpa.org.

ABPA Certification Program:

The American Backflow Prevention Association's Certification Program, recognized by the state of Montana, assists the administrative authority in assuring that backflow prevention assembly testers are receiving proper training and can demonstrate their understanding of that training in a validated examination process. When a tester successfully completes a written and practical exam ABPA awards a certificate. Testers can present the certificate to employers to demonstrate their understanding of backflow prevention and cross-connection control and the ability to perform a field test of a backflow prevention assembly.



Presents

**Backflow Prevention
Assembly Testers Course
Kalispell
June 2 - 7, 2025**



Water & Wastewater utility operators and managers; plumbers; fire fighting personal, and others interested in backflow testing are invited.



Backflow Prevention Assembly Testers Course

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June 2-7, 2025

REGISTRATION FORM

Pre-registration is **absolutely necessary!**
- **Complete this form and return it along with your course payment BY May 19, 2025.** Space will be forfeited if pay-ment is not received prior to the training.

Space is limited to 15 people!!
Registration closes May 19, 2025

A canceled registration after May 19, 2025 will be refunded at 50%. Please call MRWS at (406) 454-1151 for more information.

WHERE: Evergreen Water & Sewer District
130 Nicholson Dr. Kalispell, MT59901

COURSE FEES: \$925 by May 19, 2025 (June 2-7/class materials) **New Certs-Full Course & Manuals**
\$425 by May 19, 2025 (June 4-7/class only) **Recerts Only - No Manuals**
\$250 by May 19, 2025 (June 5-7/class materials) **For Information Seekers Only**
\$ 50 by May 19, 2025 (June 7 morning only) **Recerts wishing only to take the exam**

REGISTRATION CLOSING MAY 19, 2025 — NO EXCEPTIONS
SPACE IS LIMITED TO 15 PEOPLE — REGISTER FAST!!

EXAM FEE: Register online with ABPA and pay the exam fee (\$185) by May 19, 2025. Go to: <https://www.abpa.org> to register. Click on the word "more" to the right of the word Calendar on the right side of the home page. Click on Kalispell. The screen login appears. ABPA members sign in. If you are not an ABPA member click on Continue as Guest. Complete the registration form and pay.

CECs: up to 3.6 for water & wastewater operators

COURSE MATERIALS: **Course materials will be mailed upon receipt of payment.** The USC FCCCHR Manual of Cross-Connection Control 10th Edition and the Montana Backflow Prevention Assembly Testers Manual are used for this course. **Those recertifying should already have these manuals and must bring them to class.** If you no longer have these manuals the fee is \$100 for a set.

NAME _____
ADDRESS _____
CITY _____
ST _____ ZIP _____
PHONE _____
EMPLOYER _____
EMAIL _____

[] New Certification [] Recertifying

Indicate Amount & Method of Payment

Amount \$ _____
[] Check # _____
[] PO # _____
Credit Card: [] Master Card or [] Visa
Card #: _____
Security Code #: _____
Expiration Date: _____
Card Holder Signature: _____
Date: _____

Send Payment to:
MRWS
9 3rd St. N #304
Great Falls, MT 59401



Phone: 406-454-1151
Email: MTRuralWater@mrws.org

DAY 1: Monday, June 2, 2025

- 9:00 am Registration
9:30 am - 4:30pm
- Lecture
 - Status of State Program
 - Responsibility, Liability, and Authority for Prevention
 - Hydraulics & Test Kits
 - Connections & Unapproved Devices
 - Special Application Devices
 - Cross Connection Control

DAY 2: Tuesday, June 3, 2025

- 8:00 am -4:30pm
- Reduced Pressure Principle Assemblies (RP)
 - Double Check Assemblies (DC)
 - Associated Hydraulics & Maintenance & Repair
 - Lab/Diagnostics/Troubleshooting

DAY 3: Wednesday, June 4, 2025

- 8:00 am - 4:30pm
- Pressure Vacuum Breakers (PVB)
 - Spill Resistant Vacuum Breakers (SVB)
 - Atmospheric Vacuum Breakers (AVB)
 - Associated Hydraulics & Maintenance & Repair
 - Lab/Diagnostics/Troubleshooting

DAY 4: Thursday, June 5, 2025

- 8:00 am - 4:30pm
- Reduced Pressure Principle Assemblies (RP)
 - Double Check Assemblies (DC)
 - Pressure Vacuum Breakers (PVB)
 - Spill Resistant Vacuum Breakers (SVB)
 - Lab/Diagnostics/Troubleshooting
 - Practice Exam

DAY 5: Friday, June 6, 2025

- 8:00 am - Noon
1:00 - 5:00 PM
- Lecture Review & Lab Testing
 - ABPA Written Exam only for New and Recerts

DAY 6: Saturday, June 7, 2025

- 8:00 am
- ABPA Practical Exam Only for New and Recerts