



This course is designed for mechanical contractors and others in the plumbing or lawn irrigation industries and municipal water supply system personnel. Anyone may attend the first two days (February 21 and 22) for information only at no charge. Credit towards operator certification credit is awarded for water system operators. Those wishing to 'recertify' for Kansas backflow certification need to attend February 23 and 24.

**The Kansas Rural Water Association
and the International Association
of Plumbing & Mechanical Officials**

presents:

Specialized Certification Course

**Backflow Prevention -
Cross Connection Control
Tester/Repairman's Course**

February 21 - 24, 2012

(or as specified; see options inside)

**WaterOne
10747 Renner Boulevard
Lenexa, KS**

Training Notice:

Here's an opportunity to attend a specialized training course "Backflow Prevention and Cross Connection Control" and for persons interested in gaining certification as backflow device testers. This training and exam will be held February 21 - 24 at WaterOne at 10747 Renner Boulevard in Lenexa, KS. This training is designed for mechanical contractors and others in the plumbing or lawn irrigation industries, municipal water supply superintendents, operators and managers.

Attendees should bring their own testing gauge if possible. This course involves extensive hands-on training with various backflow prevention and cross connection control devices. Kansas statutes lay the ultimate responsibility for cross connection control programs on water supply systems. Those wishing to recertify as backflow prevention device testers and repairmen need to only attend on Thursday and Friday, February 23 and 24. The sessions will begin at 8 am and end by 5 pm Tuesday to Thursday and approximately 8 am to noon on Friday.

Certification Credit:

Successful completion of this course gains the attendee registration with the Kansas Department of Health and Environment as a backflow device tester. Water operators may receive up to 10 hours credit towards operator recertification.

Dates and Location:

Tuesday - Friday (or as you select)

February 21 - 24, 2012

WaterOne, 10747 Renner Boulevard, Lenexa, KS

Directions: From the intersection of Kansas Highways 10 and Kansas Highway 7, turn east on Highway 10; proceed east on Highway 10 to Renner Boulevard; turn south and proceed south on Renner Boulevard to the WaterOne office located on the east side of Renner Boulevard.

Registration:

Early registration is required. Return the attached form or call KRWA at 785/336-3760, or register 'online' at www.krwa.net, then under "training". Register by Wednesday, February 15.

Topics:

- **State and Federal Regulations on Backflow Prevention / Cross Connection Control**
- **Developing a Cross Connection Control Program**
- **Liabilities Associated with Backflow**
- **Classification by Degree of Hazard**
- **Urban, Industrial, Rural and Agricultural Needs for Protection, who Pays?**
- **Consequences of Failure to Test**
- **Devices and Their Applications**
- **Operation, Maintenance, Testing of Devices**
- **Proof of Ability to Test Devices**
- **Final Examination; Test Review**

Presenter:

The presenter for this session is Terry Randles, Topeka, Kansas. Terry is certified as an adult education instructor in plumbing and cross connection control by the State of Kansas Board of Education. He is certified as a Plumbing Inspector through the International Plumbing and Mechanical Officials, is a "Block Tested" Master Plumber and received apprentice training by the United Association, Plumbers and Pipefitters Local 249. He is presently employed by the City of Topeka as a Cross Connection Inspector. Terry trains under contract for KRWA; he has many years of practical experience.

Fees:

Those wishing to attend the full four days of training to achieve certification will be charged \$225. Those wishing to recertify for Kansas only are charged \$150. Those wishing to recertify will attend Thursday and Friday only. Persons attending should bring their testing gauge, if available.