

# Cross Connection Control Basic Workshop Course #2103



## Who should attend?

Individuals working in water systems who are involved in backflow prevention programs, plumbers, employees of industries and institutions, irrigation personnel, and fire protection system personnel.

## Course Description

This course will give individuals an understanding of how backflow occurs and how backflow and cross connection hazards can be prevented or corrected. The individuals will also learn procedures for testing Double Check Valve and Reduced Pressure Backflow Prevention Assemblies.

**Individuals who successfully complete the written and practical exams will be issued a Certificate of Competency in Testing and Evaluating Backflow Preventers.**

## Topics include:

- Causes of backflow
- Proper installation of backflow devices
- Choosing the proper device
- Recordkeeping
- Testing RPBP and Double Check Valve assemblies.

## Course Materials

Please bring scratch paper, highlighter, and pens or pencils to class. The class booklet will be provided at the beginning of class.

Students may bring a 3-valve or 5-valve test kit to use during the course. Otherwise, one may be provided by FTC.

## Course Length

The course is three (3) class days.

## Experience Credit

Three (3) months for all certifications (except SWS).

## Continuing Education

Approved for six (6) hours of CE credit toward certified Grade 1 or 2 Water Treatment, Wastewater Treatment, Collection System, Distribution System, BNS, or SWS Operators and twelve (12) hours of CE credit for certified Grade 3 or 4 Water Treatment and Wastewater Treatment Operators.

## Fees:

\$335.00 for class and test

## Questions? Contact:

The Fleming Training Center  
(615) 898-8090  
[Fleming.Training@tn.gov](mailto:Fleming.Training@tn.gov)