



Backflow Tester **Continuing Educational Training**

Training Course Scope:

Test Gauge Inc. 6 Hour continuing education course for backflow testers is designed to cover instructional course material derived from accepted industry standards including; The University of Southern California (USC), The American Society of Sanitary Engineering (ASSE), The American Water Works Association (AWWA), Regulatory requirements by the Environmental Protection Agency (EPA), state and local regulations, plumbing code, fire code and health regulations.

6 Hours Backflow Training

1. Tester Responsibilities
2. Common Law Doctrine and Current Court Cases relating to Cross Connections
3. State and Local, Plumbing Code Revisions
4. Cross Connection Onsite Inspections
5. Audit CCC Reports and Records
6. Defensible Backflow Prevention Programs
7. Backflow Prevention Assemblies
 - Barometric Loop (BL)
 - Atmospheric Vacuum Breaker (AVB)
 - Air Gap (AG)
 - Double Check Assembly (DC)
 - Pressure Vacuum Breakers (PVB)
 - Spill Proof Vacuum Breakers (SVB)
 - Reduced Pressure Principle Assemblies (RP)
8. Troubleshooting techniques
9. Backflow Assembly Protection Commensurate with the Degree of Hazard
10. Safety and Terrorist Awareness Prevention of Potable Water Systems

Total of 6 hours