

RLEST-191: Residential Plumbing for Inspectors

Course Description:

This course focuses on passing the State of Wisconsin Uniform Dwelling Code Plumbing Inspector Exam. All plumbing code material on the exam will be covered in class, including pipe sizing, water distribution and waste systems, and cross connection.

Total Credits: 3.00

Course Competencies

- 1. Identify the history of plumbing, definitions, and license categories**
- 2. Verify components of drain and vent systems and their applications**
- 3. Calculate the size of the water distribution piping throughout a residential one and two family dwelling**
- 4. Verify cross connection control and backflow prevention**
- 5. Apply knowledge about traps, direct/indirect connections, and cleanouts**
- 6. Calculate the size of the drain, waste and venting piping throughout a residential one and two family dwelling**