

APR 264 : PLUMBING CODE & TEST PREPARATION II

Transcript title

Plumbing Code Test Prep II

Credits

2

Grading mode

Standard letter grades

Total contact hours

40

Other hours

40

Prerequisites

APR 263.

Course Description

Building on the foundational knowledge from Plumbing Code and Test Preparation I, this course delves deeper into the Uniform Plumbing Code and its practical applications. Students will enhance their skills in troubleshooting, navigating complex plumbing systems, and adhering to industry standards. Emphasis is placed on interpreting advanced code concepts and applying them in professional contexts. The combination of theoretical instruction and hands-on practice ensures students are well-equipped for the challenges of the plumbing trade and exam preparation.

Course learning outcomes

1. Analyze and apply advanced concepts of the Uniform Plumbing Code to intermediate plumbing systems.
2. Demonstrate proficiency in interpreting and solving code compliance challenges in complex installations.
3. Enhance troubleshooting and problem-solving skills for intermediate plumbing tasks.
4. Prepare effectively for the Oregon Building Codes Journeyman Plumbing exam through targeted study and practice.

Content outline

1. Advanced Topics in the Uniform Plumbing Code
2. Intermediate Plumbing Theory Review
3. Enhanced Code Compliance Techniques
4. Exam Preparation Strategies
5. Intermediate troubleshooting and industry-standard practices.
6. Intermediate-level plumbing challenges and real-world solutions.

Required materials

Materials not required.