

# International Code Council International Plumbing Code 2009 Chapter 5 Water heaters

## **School:**

Stringham Schools

## **Instructor:**

Jeremy Kuecks Compliance Code

## **Intent:**

This lesson will cover the code requirements listed in chapter 5 of the International Plumbing Code (IPC). The course will also have code interpretation, drawings, and photographs by the instructor.

## **Description**

### ***Section one***

- **Introduction**
  - Letter destination
  - Margin makings
  - Italicized words

### ***Section two code sections***

- **501 General**
  - 501.1 Scope – 501.8 Temperature controls
- **502 Installation**
  - 502.1 General – 502.5 Clearances for maintenance and replacement
- **503 connections**
  - 503.1 Cold water line valve – 503.2 water circulation
- **504 Safety devices**
  - 504.1 Antisiphon devices – 504.7.2 Pan drain termination
- **505 Insulation**
  - **505.1 unfired vessel insulation**

## ***Section***

- **Test review questions covering chapter 5 IPC.**
  - Students must pass with at least a 70% for CE credit.