

**International Plumbing Code Update**

**Course Description and Outline**

**Instructor:** Jon Webster

**Contact Phone:** (801)593-2100

**Email:** Amanda.Lessard@davistech.edu

**Course Description:**

This twelve-hour course meets the Utah requirement for licensed plumber’s continuing education credits. This course covers the most significant IPC and IFGC Code changes. The course reviews general regulations, fixtures faucets and fixture fittings, water heaters, water distribution, drainage, venting and storm drainage sizing and gas piping installations.

**Course Objectives:**

* Understand code sections in the 2018 IPC and IFGC that have been changed
* Understand why certain 2018 IPC and IFGC changes were made
* Apply the 2018 IPC and IFGC changes to workplace situations

**Length:**

12 hours (plumbing core)

**Books & Materials:**

* International Plumbing Code 2018, (Required)
* International Fuel Gas Code 2018, (Recommended)
* Significant Changes to the IPC, IMC and IFGC, 2018 Edition (Recommended)

**Class Outline:**

Core: International Plumbing Code

Administration and General Regulation 3 hours

Indirect/Special waste 1 hour

Fixtures Faucets/Fixture Fittings -ADA- 1 hour

Water Heaters 1 hour

Water Distribution 1 hour

Sizing: Drainage, Venting and Storm Drainage 2 hours

Core: International Fuel Gas Code

Administration General Regulations 1 hour

Gas Piping Installations 2 hour