



2015/2018 Commercial Plumbing Inspector

Course Outline

Cost: \$197, allowing 120 days of access.

Course Description: This 11-module course, followed by a 70-question practice examination, is based on the 2015 International Plumbing Code (IPC), as well as portions of the 2015 International Fuel Gas Code (IFGC) including updates from the 2018 IPC and the IFGC. It teaches the practical application of the IPC & IFGC. Each module consists of an integrated video presentation, including presentation slides, explanation, examples, and review quizzes. Modules are designed to be 30 – 60 min. in length.

Course Objectives: This course is designed to prepare you for the International Code Council’s (ICC) Commercial Plumbing Inspector exam, utilizing the 2015 IPC & IFGC. This course also serves as a review for those already familiar with the IBC, and may serve as an update course for those unfamiliar with the 2015 edition of the code.

Texts and Readings: The 2015 International Plumbing Code, as well as the 2015 International Fuel Gas Code are the textbooks for this course. It is highly recommended that you purchase a paper-back copy of these codes, which are available online at www.iccsafe.org. A physical copy can be utilized during the actual exams, which are open book, and serves as a valuable reference for in the field inspections.

Course Outline of Topics:

Module:	Topics:	Readings:	Quiz:	Duration:
1	Administration	IPC Chapters 1 & 2	Y	15 min.
2	General regulations	IPC Chapter 3	Y	19 min.
3	Fixtures, Faucets & Fittings	IPC Chapter 4	Y	25 min.
4	Water Heaters, Water Supply and Distribution	IPC Chapter 5 & 6	Y	32 min.
5	Sanitary Drainage	IPC Chapter 7	Y	35 min.
6	Indirect, Special Waste and Vents	IPC Chapters 8 & 9	Y	37 min.
7	Chimneys and Vents	IPC Chapter 8	Y	41 min.
8	Traps, Interceptors & Separators, Storm Drainage, Special Piping and Storage	IPC Chapters 10 - 12	Y	42 min.
9	Gas Piping Installations	IFGC Chapter 4	Y	55 min.
10	Accessibility	ICC A117.1	N	14 min.
11	IPC & IFGC Update	2018 IPC & IFGC	Y	67 min.
	11 Quizzes			
	74 Questions, 2 min. each	2015/2018 IPC & IFGC		148 min.
	Practice Exam	2015 IPC & IFGC		120-180 min.
	Total Course Hours			11 hours



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Quizzes and Exams: Each module associated with this course will be followed by an assessment quiz of varying length. A passing score of 75% is required in order to advance to the next module. At the conclusion of the course is a timed practice exam. The exam is similar in length, content, and duration as the actual ICC exams. A passing score of 75% is required in order to obtain a certificate of completion from WC³ for this course. Topics in both the exam and the quizzes may or may not have been covered in the video modules. A thorough reading of the code may be necessary in order to progress through this course.

Expectation of Participants: This course requires that you to watch each training video, complete each quiz, as well as the exam. You are expected to read portions of the applicable code, and become familiar with its layout and organization. We recommend 2 hrs. of personal study, for each module. Marking, tabbing, and highlighting in the code book is highly recommended. We have layout out a plan and method to help you learn the material, but it's up to you to put in the work necessary for you to mater the material. You can progress through this course at your own pace; however, you only have access for 120 days.

Continuing Education Credits: Completion of this course results in 1.1 CEU's being provided by ICC, as West Coast Code Consultants is a Preferred Provider.

