

IMC, IPC, & IFGC Updates

Course Outline

Cost: \$47, allowing 120 days of access.

<u>Course Description:</u> This 3-module course focuses on the updates to the 2018 International Mechanical Code (IMC), International Plumbing Code (IPC), and International Fuel Gas Code (IFGC). It teaches the practical application of the IRC, IPC, & IFGC, focusing on the difference between the 2015 and 2018 versions of the codes. Each module consists of an integrated video presentation, including presentation slides, explanation, examples, and review quizzes. Modules are designed to be 20-45 min. in length.

<u>Course Objectives:</u> This course is designed to make those already familiar with older versions of the IMC, IPC, and IFGC aware of the changes that have been made to the 2018 versions of the codes. You will learn what has been added, what has been removed, and what has been changed.

<u>Texts and Readings:</u> The 2018 International Mechanical Code, 2018 International Plumbing Code, and 2018 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 and serve as a valuable reference for in the field inspections.

Course Outline of Topics:

Module:	Topics:	Readings:	Quiz:	Duration:
1	IMC Update	2018 IMC	Y	33 min.
2	IFGC Update	2018 IFGC	Y	21 min.
3	IPC Update	2018 IPC	Y	45 min.
	3 Quizzes			40 min.
	20 Questions, 2 min. each	2018 IMC, IFGC, & IPC		
	Total Course Hours			2 hours

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. Topics in 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 and complete each quiz. 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 <u>highly</u> recommended. We have laid 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 master the material. You can progress through this course at your own pace; however, you only have access for 120 days.



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<u>Continuing Education Credits:</u> Completion of this course results in <u>0.2 CEU's</u> being provided by ICC, as West Coast Code Consultants is a Preferred Provider.



Instructor:



Brent Ursenbach is a plans examiner for WC3. He retired from Salt Lake County as a combination inspector/plans examiner after 12 years of service. Prior to that Brent worked for Salt Lake City Corporation for a period of time and ran his own Heating and Cooling company for more than 20 years. Brent is known as an expert in both the energy and mechanical codes and has been providing energy code training classes throughout the State of Utah for a number of years. He currently provides training to general contractors, developers, engineers, architects, building inspectors, and code enforcement personnel across the State on behalf of the Governor's Office of Energy Development. Brent was honored

with the "Energy Code Champion" award during ICC's 2013 Annual Conference and currently serves on numerous ICC Committees in addition to serving as the Past President of the Rocky Mountain Gas Association. Brent has been involved with numerous code changes and proposals.