

# **IRC** Updates

### **Course Outline**

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

<u>Course Description:</u> This 2-module course focuses on the updates to the 2018 International Residential Code (IRC). It teaches the practical application of the IRC, 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 35-60 min. in length.

<u>Course Objectives:</u> This course is designed to make those already familiar with older versions of the IRC aware of the changes that have been made to the 2018 version 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 Residential Code (IRC) is the textbook for this course. It is highly recommended that you purchase a paper-back copy of these codes, which are available online at <u>www.iccsafe.org</u> and serve as a valuable reference for in the field inspections.

## **Course Outline of Topics:**

<b>Module:</b>	Topics:	Readings:	Quiz:	<b>Duration:</b>
1	Administration & Building	2018 IRC Chapters 1-9	Y	62 min.
	Requirements			
2	Mechanical, Plumbing,	2018 IRC Chapter 10-43	Y	35 min.
	Electrical, Energy & Appendices	& Appendices		
	2 Quizzes			
	10 Questions, 2 min. each	2018 IMC, IFGC, & IPC		20 min.
	<b>Total Course Hours</b>			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.

<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.



# **IRC Updates**



### **Instructor:**



Chris Kimball, PE, SE, CBO is one of WC3's Vice Presidents. He is a licensed structural engineer, ICC Master Code Professional, Certified Building Official, fire code official, combination plans examiner, and combination building inspector. He has performed plan reviews for thousands of projects throughout the western states. In addition, Chris has provided numerous training classes to help design professionals, building officials, and contractors alike to understand the requirements of the adopted building codes. Chris regularly teaches for ICC, and has been involved in assisting ICC with various publications.