

## COURSE OBJECTIVES

Course Title: Advanced Module 2010 Florida Building Code, Building, Building/Structural Summary

### Overall Goal of the Course:

The overall goal of this course is to ensure that licensed construction industry professionals (architects, building officials, building plans examiners, code inspectors, contractors, engineers, and interior designers) are familiar with the changes between the 2007 and 2010 Editions of the Florida Building Code to improve the likelihood that buildings are properly designed, erected and inspected.

### Specific Behavioral (Performance) Objectives:

At the conclusion of the course, the attendees should be able to demonstrate:

1. Knowledge of the changes to the Florida Building Code, Building.
2. Familiarity with changes to the code related to flood resistant standards.
3. An understanding of the application of the new wind speed maps for Florida.
4. Familiarity with significant areas of the code experiencing changes to include:

Administrative Provisions – Ch. 1  
Definitions – Ch. 2  
Heights and Areas – Ch. 5  
Fire and Smoke Protection – Ch. 7  
Interior Finishes – Ch. 8  
Fire Protection Systems Ch. – 9  
Means of Egress Ch. – 10  
Interior Environment – Ch. 12  
Exterior Walls – Ch. 14  
Roofing – Ch. 15

Structural Overview – Ch. 16  
Fenestration and Soffit – Ch. 17  
Aluminum – Ch. 20  
Masonry – Ch. 21  
Wood – Ch. 23  
Glass and Glazing – Ch. 24  
Plastic – Ch. 26  
Elevators – Ch. 30  
Coastal Const. Control Line – Ch. 31  
Reference Standards Chapter 35