

12F052 DESCRIPTION & LEARNING OBJECTIVES

Advanced Florida Building Code (Multiple Occupancy Buildings)

Two contact hours (CEH's, PDH's)
AIA Course Number 12F052 (2 Learning Units)
Florida DCA Advanced Course PENDING

DESCRIPTION: Building codes must regulate the allowable heights and areas of buildings in order to provide for adequate life safety and property protection. The 2010 Florida Building Code (FBC) provides flexibility in how to address the regulation of building sizes, however, such flexibility also brings more complexity to the code. Buildings containing multiple occupancy groups create the most complicated scenarios. Seminar 12F052 is designed to help one better understand what different building height and area options are available and why they are structured the way they are.

LEARNING OBJECTIVES: Seminar 12F052 is designed to help ensure that participants:

- 1. Understand from discussion and handout material the different allowable height and area options available in the FBC;
- 2. Recognize from discussion and exercises some of the difficult issues that must be addressed when designing multiple occupancy buildings;
- 3. Determine from discussion and exercises why one would choose a particular allowable height and area option over another; and
- 4. Understand from discussion and exercises why a particular allowable height and area option may be mandated.

WHAT TO BRING? Each participant should bring a 2010 Florida Building Code - a calculator, a writing instrument, and an AIA number (if the participant is a member of the AIA).

