

AMERICAN CONSTRUCTION SCHOOL, INC.
2418 SHERIDAN STRETT
HOLLYWOOD, FLORIDA 33020
954.923.7597

DBPR SPONSOR NUMBER: 0000872

NEW FLORIDA BUILDING CODE COURSE OUTLINE

1. INTRODUCTION (60 MINUTES)
 - A. What is the International Code
 - B. How to Use the Book
 1. Table of Contents
 2. Index
 3. How to Find Things in The Book
2. GENERAL INFORMATION (30 MINUTES)
 - A. Administration
 1. Permits
 2. Inspections
 - B. Definitions

***** 10 MINUTE BREAK *****
3. OCCUPANCY CLASSIFICATION (15 MINUTES)
 - A. Definitions of Occupancies
 - B. Effects on the Different Occupancies
4. SPECIAL OCCUPANCY (30 MINUTES)
 - A. Business
 - B. Education
 - C. Factory
 - D. Hazardous
5. BUILDING LIMITATIONS (30 MINUTES)
 - A. Area
 - B. Height
6. CONSTRUCTION TYPES (30 MINUTES)
 - A. Partitions Types
 - B. Mixed Types

***** 10 MINUTE BREAK *****
7. FIRE RESISTANT MATERIALS (30 MINUTES)
 - A. Materials for Fire Resistance
 - B. Separations
 - C. Protections of Openings

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8. INTERIOR FINISHES (15 MINUTES)
A. Restrictions
9. FIRE PROTECTION (15 MINUTES)
A. Standpipe
B. Sprinklers
C. Alarms
10. MEANS of EGRESS (15 MINUTES)
A. Doors
B. Stairs
C. Roof Access
D. Signs
- ***** 30 MINUTE LUNCH BREAK *****
11. FLORIDA ACCESSIBILITY (20 MINUTES)
A. General Information
12. INTERIOR ENVIRONMENT (20 MINUTES)
A. Lighting
B. Ventilation
13. ENERGY CODE (20 MINUTES)
A. General Information
14. STRUCTURAL CODE (90 MINUTES)
A. Exterior Walls
 1) Definitions
 2) Types
B. Roofs
 1) Types
 2) Performance
C. Structural Loads
D. Test-Inspection
E. Foundation
 1) Footings
 2) Piles
F. Concrete
 1) Materials
G. Light Metal Alloys
 1) Aluminum
H. Masonry
 1) Materials
I. Steel
 1) Joists

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- J. Wood
 - 1) Construction Practices
- K. Glass & Gazing
 - 1) Windows
 - 2) Doors
- L. Gypsum Board
 - 1) Application
- M. Plastic
 - 1) Insulation

***** 10 MINUTE BREAK *****

15. OTHER CODES (30 MINUTES)

- A. Electrical
- B. Mechanical
- C. Plumbing
- D. Elevators
- E. Special Construction
 - 1) Walkways
 - 2) Tunnels
- F. Right of Way Construction
- G. Site Work
- H. Existing Building Accessibility
- I. Reference Standard
- J. Fire Prevention

16. CONCLUSION (30 MINUTES)