

BRB Code Educators, Inc.
P.O. Box 953192
Lake Mary, FL 32795-3192
407-333-0072 * Fax 407-333-1668

Topic Outline of Course:
Florida Existing Building Code, Advanced Module

- Pre-test ----- 15 Minutes
- Introduction and what is an existing building ----- 2 Minutes
- Chapter 3 ----- 15 Minutes
 - Repairs
 - Level 1 Alteration
 - Level 2 Alteration
 - Level 3 Alteration
 - Change in Occupancy
 - Additions
 - Historic Buildings
 - Relocated Buildings
- Each Work Classification ----- 2 Minutes
 - General requirements
 - Building Elements and Materials
 - Fire Protection
 - Means of Egress
 - Accessibility
 - Structural
 - Electrical
 - Mechanical
 - Plumbing
 - Energy Conservation
- Compliance Alternative ----- 2 Minutes
- Chapter 4 (repairs) ----- 8 Minutes
 - General requirements
 - Building Elements and Materials
 - Fire Protection
 - Means of Egress
 - Accessibility
 - Structural
 - Electrical
 - Mechanical
 - Plumbing
 - Energy Conservation
- Alterations (Level 1) -----15 Minutes
 - General requirements
 - Building Elements and Materials

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- Fire Protection
- Means of Egress
- Accessibility
- Structural
- Electrical
- Mechanical
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- Energy Conservation

- Chapter 6 (level 2) ----- 15 Minutes
 - General requirements
 - Building Elements and Materials
 - Fire Protection
 - Means of Egress
 - Accessibility
 - Structural
 - Electrical
 - Mechanical
 - Plumbing
 - Energy Conservation

- Chapter 7 (level 3) ----- 18 Minutes
 - General requirements
 - Building Elements and Materials
 - Fire Protection
 - Means of Egress
 - Accessibility
 - Structural
 - Electrical
 - Mechanical
 - Plumbing
 - Energy Conservation

- Question and Answers ----- 5 Minutes

- Change of Occupancy (Chapter 8) ----- 30 Minutes
 - General requirements
 - Building Elements and Materials
 - Fire Protection
 - Means of Egress
 - Accessibility
 - Structural
 - Electrical
 - Mechanical
 - Plumbing
 - Increased demand

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- Interceptor required
- Chemical wastes
- Change of Occupancy classification
 - With and without separation
 - Relative hazard category
- Minimum requirements
 - Groups I-1, R-1, R-2 or R-4
 - Group I-2
 - Group R-3
 - Fire and life safety
 - Means of egress
 - Heights and areas
 - Fire rated wall/ceiling
 - Opening protectives
 - Vertical Shafts

- Additions (Chapter 9) ----- 10 Minutes
 - Height and Area Limitations
 - Structural
 - Vertical addition
 - Horizontal addition

- Question and Answers ----- 5 Minutes

- Historic Buildings (Chapter 10) ----- 10 Minutes
 - Intent and purpose
 - What is a Historic building
 - Compliance option

- Relocated and Moved Buildings (Chapter 11) ----- 5 Minutes
 - Connection to the foundation
 - Wind loads

- Compliance Alternative (Chapter 12) ----- 18 Minutes
 - Applicability
 - Change in occupancy
 - Building Alterations
 - Investigation and evaluation
 - Structural analysis
 - Evaluation
 - Building score

- Safeguards in Construction (Chapter 13) ----- 10 Minutes

- Post-test ----- 15 Minutes