

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

SPONSOR NUMBER: 0000872

RESIDENTIAL 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
 - C. Reasons for the Separate Residential Code
2. GENERAL INFORMATION (30 MINUTES)
 - A. Administration
 1. Permits
 2. Inspections
 - B. Definitions
3. BUILDING, PLANNING & CONSTRUCTION (60 MINUTES)
 - A. Building Planning
 - B. Foundations
 - C. Floors
 - D. Walls
 - 1) Framing
 - 2) Masonry
 - 3) Formwork
 - E. Wall Covering
 - F. Roof-Ceiling Construction
 - 1) Roof Assemblies
 - 2) Chimneys & Fireplaces
4. ENERGY CONSERVATION (30 MINUTES)
 - A. Energy Efficiency
5. MECHANICAL (60 MINUTES)
 - A. Administration
 - B. System Requirements
 - C. Heating & Cooling Equipment
 - D. Exhaust Systems
 - E. Duct Systems
 - F. Combustion Air
 - G. Special Equipment

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6. FUEL GAS (30 MINUTES)
7. PLUMBING (60 MINUTES)
 - A. Plumbing Administration
 - B. Requirements
 - C. Fixtures
 - D. Heaters
 - E. Water Supply & Distribution
 - F. Sanitary Drainage
 - G. Vents
 - H. Traps
8. ELECTRICAL (30 MINUTES)
 - A. General Requirements
 - B. Swimming Pools
9. REFERENCED STANDARDS (30 MINUTES)
 - A. High Velocity Hurricane Zones
10. APPENDICES (30 MINUTES)
 - A. Doors
 - B. Stairs
 - C. Roof Access
 - D. Signs