

Indiana Descriptions

2008 Indiana Building Code, Chapter 34 Existing Buildings

This class is intended to examine the critical concepts in chapter 34 of the Indiana Building Code. The purpose of chapter 34 is to encourage the use and reuse of existing buildings while requiring reasonable upgrades and improvements. It will build an understanding of the intent of Chapter 34 through using the code and working through activities.

2008 Indiana Fire Code Hazardous Materials

This class examines the application of the code requirements in the 2008 Indiana Fire Code in order to determine compliance for the storage display, handling and dispensing of hazardous materials.

2008 Indiana Building Code Solving Means of Egress Issues in Commercial Buildings

This class provides participants with an understanding of the Indiana Building Code (InBC) as it relates to the Means of Egress. Plans for a 4 story commercial building are provided to allow participants the opportunity to practice problem solving related to each egress issue.

2008 Indiana Fire Code High-Piled Combustible Storage

This class is intended to provide participants with a basic understanding of the high-piled combustible storage provisions in Chapter 23 of the 2008 edition of the Indiana Fire Code and the hazards involved with such storage. Because of the importance of automatic sprinkler systems in the protection of high-piled combustible storage, the seminar places special emphasis on the classification of commodities and understanding the design criteria in NFPA 13 for storage.

2008 Indiana Fire Code Fire Resistant-Rated Construction and Interior Finishes

This class will focus on fire resistant-rated construction and interior finishes, including an overview of the classification system of interior finishes. It is intended to provide insight into the hazards associated with interior finishes and decorative materials by reviewing the applicable code sections of the 2008 Indiana Building Code, the 2008 Indiana Fire Code and associated testing standards.

Legal Aspects of Code Administration

This class provides code officials with guidelines for administering the legal aspects of codes with regard to enforcement, prosecution and maintenance. In this course participants will discuss historical consequences of ignoring the regulation of building construction and materials, and learn how to interpret and applying local government, state and federal legislative laws, pertaining to the administration and enforcement of a building code. Participants will also be able to define and apply concepts which are legally important to the administration and enforcement of a building code and establish or document rules of procedure used before a board of building code appeals. By using the guidelines presented in the course, participants will learn how to effectively testify in a court of law.

2008 Indiana Building Code Use and Occupancy Classification and Special Detailed Requirements

This class will provide participants with information on the proper use of a structure according to the anticipated occupancy so that hazards associated with a building's use are regulated. It will also provide information on special detail requirements of the Indiana Building Code.

2008 Indiana Building Code General Building Heights and Areas and Types of Construction

This class will provide participants with information on how to identify construction type requirements and correctly identify those sections needed to determine limits for building size, based on occupancy of the building and the materials with which it is constructed. Focus is placed on those Indiana Building Code provisions that control the height and area of structures erected and additions to existing structures. The allowable building height and area and the type of construction are interdependent requirements.