



Fire Safety with Concrete Masonry Products

PROVIDER NUMBER

J113

COURSE NUMBER

C202a

LENGTH - CREDIT

1 Hour - 1LU /HSW

COST

There is no cost to attend this CEU course

DELIVERY METHOD

Interactive PowerPoint Presentation / Face to Face

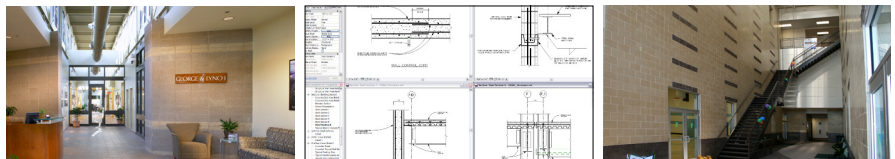
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COURSE DESCRIPTION

This practical and life-impacting presentation reviews related fire statistics and code trends and then defines and applies the concepts of balanced design for life/fire safety. We will distinguish the code approved methods of evaluating fire ratings for concrete masonry and utilize the related calculation method for determining fire resistance rating of concrete masonry assemblies.

LEARNING OBJECTIVES

1. Generate code-compliant building layouts and detailing in minutes.
2. Understand loading requirements and distribution for wind, seismic, dead, live, and snow loads.
3. Create proper structural design of concrete masonry construction and architectural configurations using standardized design methodologies.
4. Observe illustrations of software interface, user inputs, and design outputs.