

Cold-Formed Steel Assemblies and Mid-Rise Construction - SFIA102

Description:

This program will explore the use of cold-formed steel assemblies in mid-rise construction. It is intended to provide instruction on the capacity of cold-formed steel framed assemblies in both structural and non-structural applications found in mid-rise buildings.

Learning Units: 1
Credit Designations: LU|HSW
Course Format: Instructor-led face-to-face or Distant Learning

Learning Objectives:

1. Participants will explore the capacity of cold-formed steel structures to meet the requirements for mid-rise construction.
2. Participants will investigate the building code requirements for cold-formed steel in mid-rise construction.
3. Participants will learn some basic detailing techniques for designing cold-formed steel assemblies.
4. Participants will examine actual examples of mid-rise structures using cold-formed steel assemblies.

Seminar Request