

Interior & Exterior Framing / Sheathing Quality Boot Camp

(2.0 hours, 2.0-AIA HSW)



Installing exterior framing and sheathing, interior framing and drywall, and accounting for building deflection and fire stopping, all takes a step back prior to the first fastener or purchasing the material in order to properly account and understand all the details necessary for a successful installation. This course is a boot camp on the basic understanding of the installation of these processes and materials. Meant to be a beginning introductory to the quality requirements and expectations for these trades and not an in-depth course for each process.

Learning Objectives:

- 1. Provide an understanding of building deflection and what is impacted by that amount. When the deflection amount is needed in the process and how to account for it early in the procurement and installation process.
- 2. Understand the basics of a head-of-wall fire joint assembly is needed, what makes it different than a typical fire wall partition, understand the different fire stopping materials, understand the differences between systems, and choosing the correct system for each condition.
- **3.** Understand the requirements for exterior framing and sheathing installations and what is expected regarding to the quality of installation.
- **4.** Understand the requirements for interior framing and drywall installations, including fire wall priorities, tiled walls, lead lined walls, fire rated partitions, and what is expected regarding to the quality of installation.