



## Introduction to Metal Roofing Fundamentals

### LUNCH AND LEARN COURSE INFORMATION

#### COURSE SUMMARY:

Most steep slope residential roofing applications, or those with slopes greater than 3:12 (25%), are suited to a variety of systems and materials; however, there are some applications where only a few systems are viable. Architects and engineers should therefore have a solid understanding of material and system options. Steep slope residential products primarily fit into one of these roofing type categories: asphalt, cedar shake, concrete tile, clay tile, slate tile, composite tile, rubber tile, and metal roof panels or shingles.

**PROGRAM LEVEL:** Introductory

#### LEARNING OBJECTIVES:

- Recognize the most common roof materials used in steep slope roofing and understand various types of metal roofing substrates.
- Identify different metal roofing configurations, coatings, and fastening applications.
- Analyze the importance of roof system components and testing standards.
- Assess the development of design plans for regional impacts affecting metal roofing systems.



**Provider:**  
Boral Roofing

**Program:**  
Introduction to Metal Roofing Fundamentals

**Length:** 1 Hour

**Credits:** 1 LU | HSW

**Course #:** BST123

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