



Available Credits:

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| AIA | | |
| LU | HSW | GBCI |
| 1 | | 1 |

Metal Roofs and Walls – From A (Aluminum) to Z (Zinc)

Course Description

This course will give you an understanding of the different types of metal roof and wall systems used in commercial buildings. It will examine different roof slopes, wall configurations and materials and how they present design opportunities for architectural elements. The course will also discuss the sustainability of metal roof and wall systems, as well as their economic impact. The end of the course will focus on a study that compared metal roof systems to other types of products in terms of life cycle costs, maintenance costs and owner satisfaction.

Learning Objectives

1. Describe the different types of metal roof and wall systems used in commercial buildings.
2. Identify design opportunities offered by metal roof and wall systems.
3. Examine the sustainability of metal roof and wall systems and how they can be integrated into green design.
4. Explain the economic impact of metal roof and wall systems.

Dimensional Metals Inc. (DMI) sponsors this learning unit, a registered provider with the American Institute of Architects (AIA) Continuing Education Systems (CES) and GBCI. Credits earned on completion of this program will be reported to CES Records for AIA members. Certificates of Completion are available for recordkeeping and self-reporting purposes.

AIA Provider: J591
AIA Course: MCA050



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