

Reroofing

Course information

The information/text and logos included on this page are approved for use on promotional materials (digital and/or print) by IIBEC Chapters to advertise the contracted IIBEC Education Course. ***No edits to the information/text or logos should be made without written permission from the IIBEC Education Department.***

Course Description

This course covers a range of concepts, including a discussion of the steps required for the roof consultant to successfully evaluate an existing roof and to make decisions regarding roof design using available references, resources, and evaluation techniques. Speakers will present a review of reroof options and decision-making principles, building code considerations, reroof considerations, and examples of roof systems. Proper preparation of plans and specifications is presented to clarify the delivery of these documents. The roles of the stakeholders in the bid process are discussed. This course examines the elements required to properly execute meetings, project site visits, design resolutions, and project closeout. This course is designed for building consultants, architects, and engineers who regularly engage in the renovation of existing buildings (schools, office buildings, industrial buildings, etc.)

Knowledge Level: Intermediate

Recommended Prerequisites: N/A

Learning Objectives

1. Define reroofing terminology.
2. Identify reference and resource materials for reroofing applications.
3. Recognize and select proper methods and techniques for performing visual observations of existing roof systems, roof scanning, and investigation.
4. Consider building code requirements and how to incorporate code compliance into reroof designs.

5. Explain the preparation of reroof design documents and how to deliver those documents properly for bid processing.
6. Describe the processes and procedures required to successfully execute preconstruction meetings, project site visits, design changes in the field, and project closeout.

Continuing Education Logos and Statements



This course has been approved for 6.0 IIBEC Continuing Education Hours

This course has been approved for 6.0 AIA LU | HSW

AIA Course Number: **RRF_LiveWb4.23**

AIA CES Provider statement

IIBEC is a registered provider of AIA-approved continuing education under Provider Number G024. All registered AIA CES Providers must comply with the AIA Standards for Continuing Education Programs. Any questions or concerns about this provider or this learning program may be sent to AIA CES (cessupport@aia.org or (800) AIA 3837, Option 3). This learning program is registered with AIA CES for continuing professional education. As such, it does not include content that may be deemed or construed to be an approval or endorsement by the AIA of any material of construction or any method or manner of handling, using, distributing, or dealing in any material or product. AIA continuing education credit has been reviewed and approved by AIA CES. Learners must complete the entire learning program to receive continuing education credit. AIA continuing education Learning Units earned upon completion of this course will be reported to AIA CES for AIA members. Certificates of Completion for both AIA members and non-AIA members are available upon request.

Course Components

In addition to the course presentations, registrants are provided access to the virtual course materials in LearnUpon- IIBEC's Online Learning Platform- providing access to the following:

- **Scope & Sequence:** Access the course Scope & Sequence to review the agenda and an overview of the topics covered in this course.
- **Rapid Recap:** Access a Rapid Recap document that lists helpful references, key takeaways, and questions to check your understanding of concepts.
- **Summative Assessment:** Participants are able to test their knowledge with over 30 self-assessment questions! This assessment is *not required* and is meant to test learner comprehension of the concepts covered in the Reroofing course.
- **Course Evaluation & Attestation Survey:** Available at the conclusion of the course.
- **Certificate of Completion:** After completing the course evaluation survey, registrants are able to download a Certificate of Completion.