

BIM Process, Adoption and Integration

BIM Unit 4: BIM Process, Adoption and Integration

BIM Unit 4 provides a foundation for participants to establish and execute the BIM process, facilitate its adoption, and achieve integration on a single project and at a company level to execute multiple BIM projects simultaneously.

This course relies on a highly participatory learning environment including activities, classroom discussions, and instructor-led discussions.



Course Learning Objectives

Following successful completion of this course, participants will have the ability to:

- Define process, adoption and integration as related to BIM implementation
- Describe why BIM is a disruptive practice today
- Identify reactive and proactive BIM outcomes
- Evaluate and select process options for a specific BIM project
- Describe the roles and responsibilities of participants in the BIM process
- Identify consistent factors influencing BIM Return on Investment (ROI) at the project and the company levels
- Communicate the BIM process to management, colleagues, and project stakeholders
- Outline a process for BIM adoption and implementation at the project and the company levels

Who Should Attend?

Contractors, construction managers, design professionals, owners, suppliers and service providers.

Continuing Education

This course is approved for eight (8) American Institute of Architects (AIA) Learning Units and Green Building Certification Institute (GBCI) Continuing Education Hours.

CM-BIM

The AGC Certificate of Management-Building Information Modeling (CM-BIM) is an assessment-based certificate credential that denotes knowledge and understanding of concepts related to BIM adoption, practice and process transformation outlined in the AGC BIM Education Program. Successful candidates will carry the CM-BIM designation.

CM-BIM candidates must successfully complete the four AGC BIM Education Program courses, provide AGC with record to completion and have approved application in advance of exam administration.

Questions??? Call 402-438-0400 or Jean's Cell 402-641-3855
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