

How to Join the Project Integration Revolution



Course Description

Only by integrating the design and construction process in a collaborative litigation-free team environment can project-centric optimization be realized. Integration seeks to create a framework in which all key team members are involved from the start to jointly determine project goals, and risk and reward are shared appropriately – a framework that is rarely achieved, but it is possible. Lean and Integrated Project Delivery concepts can encompass Building Information Modeling (BIM) and design-build, but it is bigger than those ideas. It is a better system for delivering projects, especially those requiring high levels of sustainability, coordination, schedule performance and cost reliability. The USGBC has endorsed integrated delivery as the critical method that can deliver the highest performing sustainable projects.

Learning Objectives

Attendees will be able to:

1. Learn the fundamentals of integrated project delivery methods and be able to contrast them to their current practice.
2. Learn which collaborative techniques have been proven through research to be effective in producing “better” projects.
3. Understand resources available for further education or exploration into integration.
4. Understand the changes that may be required of their firms in order to participate in integrated delivery methods.



Bio

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