

201

INTRODUCTION TO ADVANCED BIM CONCEPTS AND TERMINOLOGIES

2 Days

BIM201 is a two day course covering the practical application of Building Information Modeling (BIM). This course will introduce advanced BIM concepts and terminologies. The course will also examine implementing BIM in an organization while introducing practical applications within a live project environment.



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Course Outline

Building Information Modeling functions
Determining BIM capability and future goals within an organization
Developing a BIM roadmap
Developing a BIM execution plan

Identifying appropriate BIM tools and required technology infrastructure
Managing change within the organization
Identifying required changes to the business process

Developing a training programme
Executing a BIM project
Project auditing and certification

Who Should Attend

This course is suitable for Consultants, Architects, Engineers, Architecture and Engineering students, Owners, General Contractors, Project Managers and any other party in the construction industry wanting to acquire some advanced knowledge on Building Information Modeling (BIM) and understand the benefit of implementing BIM as a process.

Certificates

A certificate from buildingSMART MENA & India will be granted upon completion of the training.

About BuildingSMART MENA & India

BuildingSMART MENA & India is part of BuildingSMART International a global alliance of industry experts working towards implementing BIM [Building Information Modeling] throughout the construction industry thereby achieving high efficiencies and sustainability in the construction process.

BuildingSMART MENA & India is a non-profit organisation working with Owners, Developers, Governments, Consultants, Architects, Engineers, Project Managers, Contractors and Sub-contractors to deploy internationally recognised standards for processes and technologies. These standards improve interoperability and communication between all project stakeholders throughout the entire life cycle of a project.