

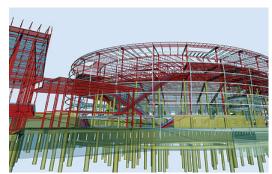
INTRODUCTION TO BUILDING INFORMATION MODELING (BIM)

2 hours

BIM101 is an introductory course to BIM, highlighting the benefits of Building Information Modeling to various stakeholders in the construction industry.

This course introduces Building Information Modelling (BIM) and its variants and emphasises the importance of inter-operability. Attendees will be provided with an overview on how to get started with BIM.

BIM101 offers the foundation required for all BuildingSMART Training courses.



BIM. Google images ©

Course Outline

History of BIM Variants of BIM

The Importance of Interoperability

Introduction to BuildingSMART Standards

BIM isn't a software tool

BIM is a process

The Interactive BIM Capability Maturity Model

The BIM execution plan

Who Should Attend

This course is suitable for Consultants, Architects, Engineers, Architecture and Engineering students, Project Managers and any other party in the construction industry wanting to acquire some basic 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.

Engineering Outreach Program

For more information: cen-outreach@aus.edu +971 6 515 2852 (2pm - 5pm)

