

BIM for Product Manufacturers

Course Description

This course is specifically designed for product manufacturers who need to create BIM models and components for the architectural and construction industry. You will get a thorough understanding of the BIM process and the level of information required in BIM Level 2 contracts.

You will also learn how BIM projects are run and how product information gets used by the asset owner post project handover.



Prerequisites

No prior experience is required for this training course but some exposure to 3D modelling would be beneficial.

BIM Management



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Topics Include

- ❑ Introduction and Principles of BIM
- ❑ BIM for Manufacturers
- ❑ Standards and Guidelines
- ❑ Level of Development (LoD)
- ❑ Information Requirements for BIM Objects
- ❑ Product Data Templates (PDT's)
- ❑ Creating BIM Objects
- ❑ Developing Library Objects to BS8541
- ❑ Working with Uniclass 2015
- ❑ Planning & Processes
- ❑ Integration & Interoperability
- ❑ Data Dictionaries
- ❑ Case Studies

 **buildingSMART**
Standard Member

Course Duration: 2 Days

Next Step: A Bespoke Course