BIM Management

his course required to understand the principles of BIM. The course will outline the basic terminology in regard to BIM as well as the requirements for skills and understanding for any member of the Construction Industry to ensure they understand the basic principles and can discuss BIM in context to their projects.

details the procedures and processes in regards to delivering BIM in line with client requirements and objectives to ensure teams understand the documentation, skills and abilities to promote BIM and enable future business. The topics will include detailed explanations of the processes in line with regional and international examples.

Duration: 40hrs – 10 meetings 4 hrs. each

Among the topics:

Understand the basic principles of BIM

To gain an understanding of basic drivers toward implementing BIM

Learn the benefits of BIM

Challenges and building capability in the context of BIM

The value of data and how information should be managed, delivered and used through all stages of a project

Skills required to be able to deliver projects within a BIM Context

Strategies toward Asset and Facilities Management

Learn how to create and update important project documentation such as a BIM Execution Plan

The importance of Information Management throughout all stages of a project