

COBie Fundamentals

This training course will provide you with a fundamentals understanding of COBie, and its use in BIM project environments. The course covers the detailed schema's and structure, as well as how they can be applied to digital projects.

It also explores how COBie is used in your BIM Workflows, their role in the lifecycle of the built asset and provides a hands-on approach to how they work. If you need to specify, create, update, use or check files for clashes/correct COBie data, you will benefit from the course.

Course Modules

- Principles of BIM
- Introduction to COBie
- COBie Demystified
- The COBie Format
- The COBie Deliverables
- Delivering COBie using IFC
- COBie Toolkit using Autodesk Revit
- COBie Data Checks and QC Reporting

Prerequisites

A reasonable understanding of BIM and some exposure to 3D modelling tools like Revit or clash detection software such as Solibri or Navisworks, would be advantageous. This is an introductory course, so is not suitable for experienced individuals who already know COBie.

Course Duration

1 day

Next Steps

IFC Fundamentals or Bespoke BIM Course