

## IFC Fundamentals

This training course will provide you with a fundamental understanding of IFC, 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 IFC is used in your BIM workflows, their role in the life cycle of the built asset and provides a hands-on approach to how they work. If you need to specify, create, update, use of check files for clashes/correct IFC data, you will benefit from the course.

### Course Modules

- Principles of BIM
- IFC Demystified
- The IFC Format
- Delivering COBie using IFC
- IFC Exports and Associated Options

### 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 and IFC.

### Course Duration

1 day

### Next Steps

COBie Fundamentals or Bespoke BIM Course