

DesignBuilder SBEM course for Energy Assessors

1 Day Course with on-line tutorial study

The DesignBuilder 1 day SBEM course is suitable for energy assessors wishing to use the DesignBuilder SBEM software to generate and lodge EPCs in UK and BERs in Ireland and/or carry out Part-L building regulation compliance checks (Section 6 in Scotland). No previous experience of the software is required.

Please note: you should complete all the Basic Geometry online tutorials prior to attending the course.

The training is structured to provide plenty of opportunity to practice using the software by following guided examples for each aspect of the modelling and calculation process. By the end of the course, participants will have all the information required to successfully use the software.

The following is covered by the on-line video tutorial “Build Geometry” – please complete this before attending the course:

Covers use of the DesignBuilder modelling tools:

- Opening screen
- Loading models
- Screens and tabs
- View controls
- Navigation tree
- Data inheritance
- Help menu
- All drawing tools
- Cloning and moving objects
- Drawing exercises

1 Day DesignBuilder SBEM Training

Producing EPCs and BRUKL reports using DesignBuilder SBEM

- Key Features of National Calculation method and SBEM
- Definitions in SBEM
- Where to find information
- Inputting required data using DesignBuilder interface
- More efficient data input using templates and data inheritance
- How to produce EPCs and BRUKL Reports
- How to amend and comment on recommendations report
- Model building exercises
- Producing and EPC and BRUKL report for a specified