



Why take this course?

Training is vital for the effective use of any software. Properly trained users will have increased productivity and will gain greater confidence with the software. It is a worthwhile investment to train new users to overcome their intital hesitancy and existing users to increase their depth of knowledge.

Who is it for?

Our Essential course has been designed by experts for anyone new to ARCHICAD. No matter what background yoou are coming from ARCHICAD Essentials Training gives you the confidence to work on projects immediately upon hyour return to the office.

Course outline.

Introduction to BIM - Explaining the background and principles of BIM.

ARCHICAD Theory - Principles of ARCHICAD and working methods.

ARCHICAD Workspace - Palettes and tool-bars, origin, scale, preferences.

Project Setup - Stories, Layers, File types, Autosave function.

Attributes - Creating attributes, Building materials, Composites and surfaces.

Element placement and selection - Walls, slabs, windows, doors.

Element settings and editing - Walls, slabs, windows, doors.

Roof tool - Different methods of roof creation and editing.

Navigator - Explanation of Project map, View map, Layout book and Publisher sets.

Views - Understanding all the stored settings for views.

Sections and Elevations - Setting up viewpoint and controls.

Grid tool - Configuring grids and settings for different views.

Details - Detail markers and links to model.

Dimensioning - Dimension chains, model associativity.

Meshes - Methods for creating meshes, gravity.

External content - Bringing data from external sources into ARCHICAD.

Training objectives.

This course introduces you to the principles of Building Information Modeling (BIM) and shows you positive and productive ways of using ARCHICAD. It will equip you with the knowledge and confidence to use the program quickly and effectively. The course includes a mixture of instruction, exercises, discussions and assessments to help trainees understand BIM and deveop skills in ARCHICAD.

Course duration.

One (1) - session

2 unit hours total.

SATURDAYS 10:00 to 12:00

Courses are held at:

THE BIM FACTORY OFFICE.