

ELITECAD ARCHITECTURE 1

The ideal start with ELITECAD Architecture for beginners

We will explain the modern structured workflow of ELITECAD using simple 2D/3D examples. Using that knowledge, you will learn how to quickly and efficiently create 3D BIM models.

OVERVIEW

Prev. experience: General computer skills. Previous experience in ELITECAD is not required.

Duration: One full day from 9 a.m. to 5 p.m. (incl. 1 hour lunch break)

Equipment: Course documents will be provided for free at the beginning of the workshop. You will

work on your own laptop with a <u>free ELITECAD AR14 demo version</u> pre-installed by you. The system requirements are available <u>here</u>. Upon request we can provide a workstation or an additional screen. Please announce if equipment is needed in the registration form.

Organiser: XEOMETRIC GmbH

Hamoderstr. 4 | 4020 Linz | Austria

Other locations upon request: office@xeometric.com

Registration: Please register via the online form

Price: 390,00 Euro / person plus VAT*

*Due before the workshop. Free cancelation until 5 days before the workshop, otherwise full amount is due.

CONTENT

✓ BIM introduction and workshop overview

(program workflow, philosophy and functionality of ELITECAD, user interface, etc.)

√ Model control

(rotating, zooming and moving a model)

✓ 2D construction

(working with the help of geometry, lines, polygons, rectangles, etc.)

✓ Importing data via interfaces

(e.g. DXF/DWG, PDF, SketchUp, pixel graphics, etc.)

- ✓ In only a few steps from a small project to a structure with several storeys
- ✓ Intelligent management for storeys, views and layers

(overview and functionality)

✓ Intuitive creation of 3D models with architectural components

(floors, walls, girders, doors, windows, roofs, etc.)

✓ Planning stages / representation levels / level of detail (LOD)

(standard depiction for design, construction project, working drawing and individual plan depiction)

✓ Data backup