

ELITECAD ARCHITECTURE 2

For experienced CAD users who have completed our workshop ELITECAD Architecture 1

In our workshop ELITECAD Architecture 2 you will learn how to fast and efficiently generate a 3D model based on BIM standards and derive information like dimensioning, room areas, etc. You can derive relevant 2D plans and finish them with individual plan graphics. You will develop layouts including plan headers and autotexts and generate PDF plans in only a few steps.

OVERVIEW

Prev. experience: Previous experience in ELITECAD as learnt in the workshop ELITECAD Architecture 1

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 <u>online form</u>

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

- ✓ Introduction and workshop overview
- Create an extensive project with structures and storeys
- ✓ 3D construction (floor, wall, door, window, stairs, roof, etc.)
- ✓ Clipping
- √ Working planes
- ✓ Planning phases and representation levels (design, submission, execution and working drawings)
- ✓ Plan/Model relation
- ✓ Create and edit parametric plan views like floor plans, sections, views, details and perspectives
- ✓ Place and replace library parts
- ✓ Hatches and labeling
- ✓ **Room areas** (automated room areas, room groups and separators)
- ✓ Associative dimensioning (points, wall, openings and height dimensions, etc.)
- ✓ **Define layout templates and plots** (individual plan headers, autotexts, frames in various formats)
- ✓ Printing and automated generation of (3D)PDFs
- ✓ Data backup