

MicroStation Everything 3D

Course Prerequisites

MicroStation Essentials

Duration

4 days

Designed for

Through a series of hands-on exercises, **experienced 2D users** will develop a solid understanding of the 3D capabilities of MicroStation V8i. Users will navigate and work in a 3D design file, create and edit 3D curves, solids and surfaces in MicroStation, create parametric 3D models and develop a basic knowledge of the rendering capabilities of MicroStation. In addition, users will learn how to take their 3D data and apply Dynamic Views to create 2D drawings. Live training courses are very interactive. Students will continually engage with the instructor to ensure a successful learning outcome that includes a course assessment.

Skills Taught

Upon completion of this course users will be able to:

manage and control 3D views
use AccuDraw in 3D
apply curve tools to design problems
use Solid and Surface Modeling tools and techniques
render 3D Models
create Dynamic Views and export 3D data

Course Material Language

English

Accreditations

Bentley Institute ,AIA ,Bentley Contact Hours,IACET