

Essentials of MicroStation V8i Edition

Type Classroom Learning: Hands-on

Duration 4 Days: Earn 32 Learning Units

Description

Target Audience: Administrator; Analyst; Application Developer; Architect; Architectural Designer; Architectural Engineer; Civil Engineer; Civil Engineering Technician; Construction Site Worker; Consultant; Designer; Design Engineer; Drafter; Electrical Designer; Electrical Engineer; Facility Manager; GIS Market Analyst; GIS Specialist; Hydraulics Engineer; Imaging Specialist; Instrumentation Engineer; Manager; Mechanical Engineer; Mechanical Engineering Designer; Naval Engineer; Pipe Stress Engineer; Piping Designer; Piping Drafter; Planner; Plant Administrator; Plant Engineer; Process Engineer; Product Designer; Project Manager; Site Developer; Structural Designer; Structural Engineer; Structural Engineering Technician; Surveyor

The MicroStation V8i Essentials course is designed for the new MicroStation user and builds a solid foundation in the concepts, tools and features found in the MicroStation drawing environment. In this hands-on course, students are already using MicroStation by page four of the course guide. Starting with setting up a drawing and concluding with plotting, students walk through a typical workflow using the tools and features of the latest version of MicroStation. Interspersed throughout are real-world design problems solved using the concepts learned to that point in the course. Various engineering disciplines are represented in the form of hands-on exercises. This offering is taught using MicroStation V8i.

Topics covered include:

- Course Overview
- Welcome to MicroStation
- Working with Views
- Precision Input with AccuDraw
- Drafting with MicroStation
- Element Creation Tools
- Working with Existing Elements
- Modifying Existing Elements
- Annotating Designs
- Organizing Design Data
- Organizing Project Data
- Creating Printed Output

<http://www.bentley.com/sea/Training/>

Bentley Institute, Southeast Asia

Malaysia: +603 2026 5233

Singapore: +65 6225 6158