




Design

Underground Metals

TRAINING MODULE PROFILE

 PROGRAM	 DURATION	 DELIVERY	4.02 MODULE ID
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This module builds on the core concepts covered in the Deswik.CAD Essentials training, and provides training in the common Deswik.CAD tools and techniques used in an Underground Metals operation.

Project Design and Editing

- Drawing and bulk editing of polylines
- Tunnel profile design and application
- Decline and ramp design
- Borehole design and modification

Project Display and Management

- Setting up and applying coordinate grids
- Plane definitions and layer presets
- Annotating and labeling

Stope Design

- Creating stopes from wireframes
- Creating stopes from block model slices
- Solid creation tools
- Stope interrogation

Attribute Assignment

- Assigning attributes via grids and set directions
- Assigning and modifying attributes via formulas

Block Model Viewing and Modification

- Dynamic and static viewing options
- Converting and manipulating block models
- Modifying block model boundaries
- Block model querying and quality reporting

Survey Data Processing

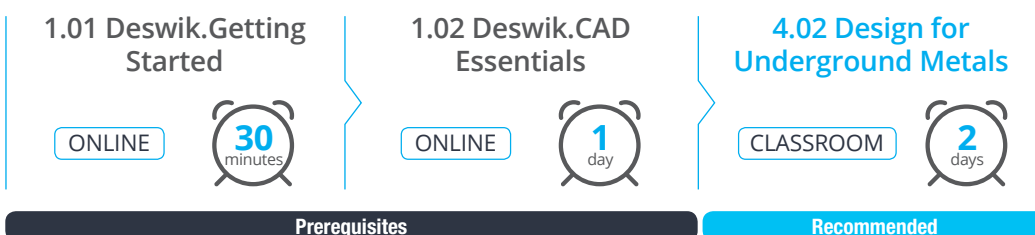
- Processing tunnel as-built data
- Processing point cloud data
- Survey reconciliation tool

Plotting

- Plan section design
- Plotting unfolded sections
- Processing point cloud data
- Plotting cross-sections and plane definitions

Design for Underground Metals

Training Pathway



To be done immediately following the prerequisite modules.