## **MICROMINE Intro Training for Calgary MEG**





If you are new to Micromine, or have not used it for a while, our two day Introductory course will get you started. Covering the basics of Micromine, this course systematically introduces all the key features of the software as you work through a typical exploration project.

What will I learn?



Upon completion of the course, you will know how to:

- Manage Micromine projects
- · Create and manipulate Micromine files
- Understand and use Micromine's form sets to save dialog entries
- . Enter data into Micromine from a variety of sources including text files, CAD and GIS data, databases, and keyboard data entry
- . Understand and use Micromine's keyboard data entry shortcuts to speed up and improve the accuracy of keyboard data entry
- · Validate drillhole and general purpose data
- Use the built-in calculator to complete calculations on a file
- Understand and use filters to subset the data of interest
- Understand and use the Vizex (Visual Explorer) user interface and its various tools
- Understand and create a drillhole database
- Interact in 3D with the Vizex window
- Create and plot a multi-layered Vizex display incorporating geochemical sample locations, property boundaries, aerial photography, GIS
  data and a digital terrain model (DTM)
- · Create and plot a series of vertical drill sections incorporating multiple layers of downhole data
- · Understand and use the Vizex-based Plot Editor to configure a plot layout
- · Understand and use the Vizex spatial editing tools to construct a series of sectional drillhole interpretations
- · Optionally, create a 3D fly-through to communicate technical project data to a non-technical audience
- Construct a basic wireframe solid from the sectional interpretations
- Understand and use a macro to automate Micromine



Byron Tsokas, P.Geol Business Development Manager

M: +1 (403) 629-8840 E: btsokas@micromine.com www.micromine.com







