

## Carlson Survey Office 2009

Duration: 2 Days  
Cost: \$950/Person

Customized, On-Site Training  
Is Also Available



### Curriculum and Course Objectives •

Learn and perform exercises on:

- Field-to-Finish
- COGO
- Property layout & computations (areas, inverses, etc.)
- Generate 3D surfaces
- Analyze surface data in 3D, TINS/grids
- Traverse development
- Traverse adjustment
- Generate centerlines & ROW's
- Create profiles
- Metes & bounds reports
- Cutsheets
- Intro to **LotNet™**

### Methodology •

Harken-Reidar, Member of Carlson College, developed the "T.I.E. Training™" methodology used in our training, which stands for **T**ools, **I**magination and **E**xpertise. We have found that successful CADD training is comprised of knowing where the **Tools** of the software are located, and how to use them; engaging your **Imagination** to apply those tools to a task; and having the professional **Expertise** required in order to optimize the tools as they were intended.

### Environment •

Class size is limited, which allows for personal one-on-one attention. Each attendee is provided with a training PC in the session to enhance the comprehensive hands-on learning experience for no extra fee. Classes generally run M-F, from 9:00AM – 4:30PM with a lunch hour and two breaks. Harken-Reidar is an **IACET Authorized Training Facility** and strives for a learning environment conducive for training. Certificates and CEU's are awarded at course completion.

### Instructors •

Harken-Reidar instructors are experienced industry practitioners and experts in the use of the software for surveying, engineering, mining and construction and are always open to questions on related topics.

### Registration •

Contact the Harken-Reidar business office at 540-635-6742 or by e-mail at: [info@harken-reidar.com](mailto:info@harken-reidar.com). Be sure to provide all contact information. We accept all major credit cards and payment is due prior to class. Terms and conditions are provided in the registration form.

*"Tell me and I'll forget. Show me and I may not remember. Involve me and I'll understand."*

Old Native American proverb

### Customized, On-Site Training Fee: \$2,000/Day\*

We offer these classes to the staff of individual organizations. A Mobile Classroom is available for a separate fee. The systems are configured with current software, data sets and service packs. For details – 540-635-6742.

Class curriculum is often customized specifically to the client's needs and to address any on-going or upcoming project issues. We sometimes refer to this as "Just-In-Time" training.

\*Custom training fee does not include travel time or expenses which are extra.

