



Gain Knowledge and Network with Other Skilled Professionals

Training is a big part of what we do here at GSSI and we are exceptionally proud of the professionalism of our trainers and the quality of our instruction. We believe training is important because serious professionals know that proper training on the equipment and in the application area is key to long-term success and the avoidance of costly claims.

In our classes expect to learn how to:

- Understand the GPR method and theory
- Locate and mark objects or characteristics in the subsurface
- Accurately calculate the depth of objects or features
- Prepare 3D images of survey area for client reports
- Discover more software tools for post – processing GPR data
- Discuss liability concerns and business development strategies



Training Centers

GSSI Headquarters

GSSI offers nearly 40 GPR training classes per year at its training facility at the Salem, NH headquarters. Classes are taught by GSSI Training Department staff in a variety of test environments simulating real-world structures and conditions. Data processing and interpretation classes make use of the computer-training lab and GSSI's vast library of example files. Students are encouraged to bring their own equipment and data if they wish.

GSSI West

The GSSI West Training Department Staff are fully mobile. Classes are typically given at a hotel in the San Jose, California area, but the GSSI West Training Trailer (shown left) can come to you if needed. Inside the trailer is a specially poured concrete slab containing a wide variety of objects for scanning and practicing. GSSI West staff also provide valuable phone support and service loaner equipment.

GSSI Onsite Training

GSSI also offers onsite training. One of GSSI's professional trainers will come to your site for personalized instruction on your application and in your conditions. Classes typically run from 2-3 days. Please contact GSSI for pricing and availability.

GSSI Training Classes

GSSI training courses are organized into two tiers: Introductory and Advanced. The Intro classes assume no prior knowledge of GPR or EM technology. These include StructureScan Optical, UtilityScan and Profiler. The Advanced classes assume prior attendance of an intro class or working experience with the technology. They are typically for users who want to branch out

into areas beyond the basic applications. These include BridgeScan, RoadScan and RADAN Data Processing. GSSI offers the following classes, please contact your local representative for a current class schedule or visit www.geophysical.com for more information.

Customer Support

At GSSI, we use WebEx to offer customer support and remote training sessions with ultimate convenience. Get help and never leave your desk. WebEx is an easy-to-use web application that helps us help you.

How it works:

A GSSI representative will email you with the meeting time, a phone number and a hyperlink. Similar to teleconferencing, we use the phone for basic conversation but also utilize our computers for the sharing of digital information. It's easy, free, safe and no extra software is required.

Benefits to you:

- Share computer applications
- Trouble shoot challenging applications
- Share data sets
- Demo GSSI software packages

Requirements:

- Email account
- Windows XP or better
- High-speed Internet (no dial up)



Introductory Courses

StructureScan

Three-day course designed for users of StructureScan Optical concrete imaging system.

UtilityScan

Two-day course designed for users of UtilityScan line for shallow ground investigation

Profiler EMP - 400

One-day class covers the field operation of the Profiler EMP-400 unit. A third-party software package, Surfer, is used for generating contour maps. Many students find it useful to become familiar with Surfer prior to attending the class.

Advanced Courses

BridgeScan

Two-day advanced course designed for users of GSSI's BridgeScan system for locating areas of deterioration in reinforced concrete structures.

RoadScan

Two-day advanced course designed for users of GSSI's RoadScan system for mapping asphalt thickness on paved roadways.

RADAN Data Processing

RADAN is GSSI's most advanced GPR course offering. The three-day class is designed for users of GSSI's RADAN GPR processing package, and all application areas are welcome.