



# Gain Knowledge and Network with Other Skilled Professionals

## Training Classes

[www.geophysical.com](http://www.geophysical.com)

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.

### Training Centers

#### GSSI Headquarters

GSSI offers nearly 40 GPR training classes per year at its training facility at the Nashua, 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. For additional training locations and times, contact GSSI.

#### 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 to post – process GPR data
- Discuss liability concerns and business development strategies

#### World-Class Training Facility

GSSI's headquarters now offers a state-of-the-art training and test facility. The new facility includes an extensive indoor test area, with a large underground pit that emulates sub-surface utilities and geophysical features. Additionally, it includes nearly a dozen concrete forms that model real-world scenarios - including radiant heating, pan decking, metallic and non-metallic conduits, rebar and post-tension cables. GSSI provides the largest indoor GPR training facility in the world.

#### 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 continues to offer great products with wonderful, friendly service. I feel like they are always there to help offer solutions, no matter what new challenge I face during my projects."*

*Jennie Sturm, TAG Research*

# 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](http://www.geophysical.com) for more information.

## Introductory Courses

### StructureScan™

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

### UtilityScan®

Two-day course designed for users of the UtilityScan product 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.

### StructureScan™ Mini Live Webinar Series

Short course delivered via webinar for new users of StructureScan™ Mini.

## 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.

See Our Website For  
More Information



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Geophysical Survey Systems, Inc.

## 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)



Training in Antarctica

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