

# OMNI 3D Seismic Survey Design Software

## Public Software Training — Houston, USA

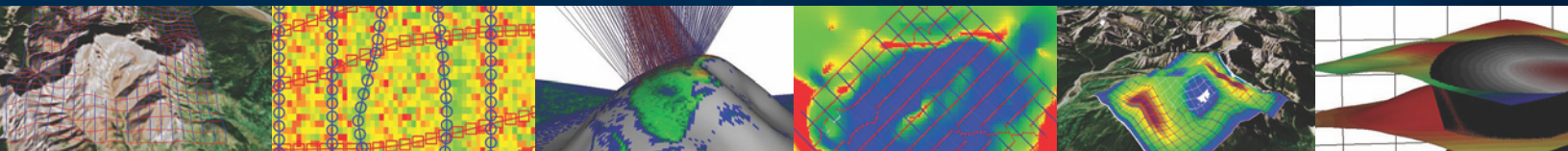


### Houston, USA

10001 Richmond Ave.  
Houston, Texas 77042

### Course Details

Date: May 11–12, 2020  
Instructor: Carlos Montana  
Time: 9 a.m.–4 p.m.



**What:** Join us for hands-on training on designing, editing, QCing, and analyzing seismic surveys of various acquisition environments and geometries using OMNI 3D software.

**Why:** Use this course to

- introduce yourself to survey design
- become familiar with tools in the software
- polish survey design skills
- learn about new features.

**Who:** Geologists and geophysicists involved in 3D operations, seismic processors, field QC personnel, university students, and independent contractors.

### General course topics

- Project management
- Import and export options
- Survey creation and layout
- Script creation, editing, and manipulation
- Bin fold and statistical analysis (charts and bin displays)
- Common midpoint and common conversion point
- Design comparison
- Station editing tools
- Station attributes
- Status files
- Makeup shots and stub or infill lines
- Plots and reports
- 4D quality analysis
- Target analysis and parameter selection
- Target illumination
- 3D model building
- Synthetic SEG-Y volumes
- Other topics requested

## Course Breakdown and Options

The OMNI 3D software course provides workstations and course materials and includes refreshments and lunch.

University students receive a 40% discount on the full course price.

Day 1 will cover survey design, edits, QC, fold analysis, and reporting.

Day 2 will cover advanced analyses and modeling.

Cost does not include goods and service taxes, accommodation, or transportation.

## Registration

Contact Aniruddha Neogi to secure your spot.

Email: ANeogi@slb.com

Direct: +1 713 689 1059

## Cancellation Policy

Course registration is not confirmed until payment is received in full. WesternGeco reserves the right to cancel any course.

If a course is cancelled, students will be contacted by phone, e-mail, or both to arrange a training credit. Every effort will be made to reschedule a cancelled course or transfer registration to a later date. In the event of a date change, every attempt will be made to ensure that students are notified at least 5 business days prior to the course start date. Students may cancel their registration 10 business days prior to the course start date for a full refund. No credit or refund will be provided for any course registration cancelled less than 10 business days prior to the course start date. Registered participants unable to attend the course may send a substitute. WesternGeco must be notified of any participant substitutions prior to the course start date.

