

# VISTA Desktop Seismic Data Processing Software

## Public Software Training — Houston, USA

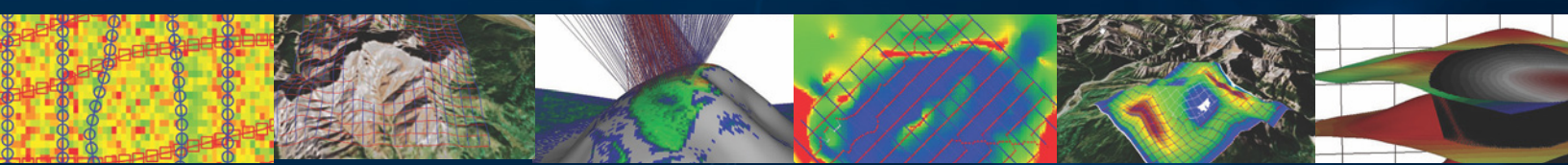


### Houston, USA

10001 Richmond Ave.  
Houston, Texas 77042

### Course Details

Date: May 13–15, 2020  
Instructor: Carlos Montana  
Time: 9 a.m.–4 p.m.



**What:** Join us for a hands-on training session in which you will use VISTA software to import, manipulate, QC, and apply flow commands to process 2D and 3D datasets.

**Why:** Use this course to

- introduce yourself to seismic data processing and QC
- become familiar with tools in the software
- 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

- Importing 2D and 3D datasets and dictionaries
- Project management
- Seismic window display
- Data manipulation and QC
- Geometry setup and QC
- Attribute window
- First break picking
- Refraction statics
- Creating, editing, and running processing flows
- Frequency analysis tools
- Signal enhancement and noise attenuation tools
- Interactive velocity analysis
- Residual statics
- Poststack migration
- Prestack time migration
- 2D model building
- 2D prestack depth migration
- 5D interpolation
- Other requested topics

## Course Breakdown and Options

The VISTA 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 the VISTA software interface, data import, QC, and 2D processing.

Day 2 will cover basic 3D processing.

Day 3 will cover topics such as signal enhancement, noise attenuation, interactive velocity analysis, 5D interpolation, and pre- and poststack migration.

Flexible options include registration for a single day or any combination of days one, two, or three of the course.

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.