

COURSE TITLE **SEISMIC INTERPRETATION** (CODE 2.1)

Location: *At Client training facilities or external venues*

Duration: *5 days*

Language: *English (other languages upon request)*

Course description: *This course provides practical understanding of 2D and 3D seismic interpretation and modeling, giving attention to seismic data QC, well tying, horizons and faults picking, building of structural model and traps identification. Attendants will be exposed to seismic sections interpretation, map preparation, subsurface stratigraphy to well data relationship, identification of different structural styles, and creation of stratigraphic framework using seismic stratigraphy*

Audience: *Geoscientists and engineers involved in the use seismic data for petroleum exploration and/or production, with previous exposure to seismic issues*

Course contents: *Interpretation techniques – 2D and 3D
Structural interpretation
Stratigraphic interpretation
Attributes and advanced techniques of seismic interpretation and visualization*