

Basic Course :: Introduction to Structural Geology and Basin Tectonics

Basic concepts about structural geology and formation of sedimentary basins.

Course type: LIVE STREAMING (05 days, 20 hours)

Classes in preparation

Time: 14 - 18h (Brazilian time zone)

Cost: € 750 + VAT



Objectives

Upon completing this course, participants are expected to:

- Understand the basic concepts of structural geology and tectonics,
- Understand the role of plate tectonics in forming sedimentary basins and their structural styles,
- Acquire the knowledge and skills necessary to recognize the structural style of the basins where they are working..

Content

- Basic concepts in structural geology and tectonics.
- Plate tectonics, basin types and their structural styles..

Who should participate

Geologists, geophysicists and engineers who work in the exploration and production of hydrocarbons and other natural resources.

Instructor

- **Humberto Reis, PhD**