



Basic Petroleum Geology – Introduction

MODULE

About the Skill Module

This introductory skill module is an overview of Petroleum Geology and the Petroleum System Concept. The purpose is to familiarize learners with basic aspects of Petroleum Geology and the role of the Petroleum Geologist in the overall process of Petroleum Exploration and Production, for both Conventional and Unconventional Resources.

Target Audience

Petroleum industry personnel in need of basic geological training, including engineering, geophysical, technical support, and administrative personnel.

You Will Learn

- The main elements and processes that comprise the petroleum system
- The basics of reservoir fluids—oil, gas, and water
- The phases and stages of exploration, field development, and production for conventional oil and gas fields
- The main phases of the exploration and development process for unconventional resources
- Key technological developments in the history of the oil and gas industry and their impact on petroleum geology

Product Details

Categories: [Upstream](#)

Disciplines: [Geology](#)

Levels: [Basic](#)

Product Type: Individual Skill Module

Format: On-Demand

Duration: 5 hours (approx.)

\$395.00