

## E&P Industry and Asset Life Cycle

MODULE

### About the Skill Module

In this skill module, you will learn about asset life cycle economics and the phases of the asset life cycle, including exploration; appraisal; development; and production, including mature production and enhanced oil recovery. You will also learn about the historical, geographical, and modern context of the petroleum industry; its organization, the petroleum value chain; and economic drivers.



# **Target Audience**

Those who need to achieve a context and understanding of E&P technologies in conventional and unconventional fields, and/or the role of technical departments in oil and gas operations, and/or be able to understand and use the language of the oilfield.

### You Will Learn

- · Historical petroleum occurrences and usage
- The phases of the E&P asset life cycle
- The objectives and processes of the exploration phase of the E&P asset life cycle
- The objectives, processes, and economic metrics of the appraisal phase of the E&P asset life cycle
- The objectives and processes involved in the development and production phase of the E&P asset life cycle
- The objectives and processes involved in the mature production phase in the E&P asset life cycle
- · Basic reserves and production value concepts

### **Product Details**

Categories: <u>Upstream</u> Disciplines: <u>Multi-Discipline Training</u> Levels: <u>Basic</u> Product Type: Individual Skill Module Format: On-Demand Duration: 4 hours (approx.)

\$395.00