

Introduction to the Digital Oilfield

MODULE

About the Skill Module

We will start by introducing the Digital Oilfield, what it is, how it developed, and what the future of digital technology and data analytics in the oilfield might bring. The Digital Oilfield is a reality, but it is taking on new forms, shaped by emerging digital technologies, improved data visualization, and advanced analytics techniques.

See online learning demo

Target Audience

This is not a course for new data scientists, rather it is for engineers, geoscientists, and data analysts who want and need to understand how this field is evoloving.

You Will Learn

- Physics, statistics, and explainable AI
- Digital Oilfield 2.0 (what is different this time?)
- What the "big deal" is about big data and data science

Product Details

Categories: Upstream

Disciplines: Data Management, Science and Analytics Multi-Discipline Training

Levels: Basic

Product Type: Individual Skill Module

Format: On-Demand

Duration: 4 hours (approx.)

\$395.00