



### Unconventional Resources

Geoscience	Petrophysics	Reservoir Engineering	Well Constructio...	Production &	Completions	Process Facilities	Proj. Man / Business
------------	--------------	-----------------------	---------------------	--------------	-------------	--------------------	----------------------

Specialized

Use of Full Azimuth Seismic &...

Applied Rock Mechanics | ARM

Horizontal & Multilateral Wells:...

Horizontal & Multilateral Wells: Completions

Coalbed Methane Reservoirs...

Advanced Hydraulic Fracturing | AHF

Unconventional Resource & Reserve...

Intermediate

Basin Analysis Workshop:...

Petrophysics of Unconvent...

Reservoir Management for...

Directional, Horizontal, & Multilateral...

Hydraulic Fracturing Applications | HFU

Onshore Gas Gathering Systems:...

Gas Production Engineering | GPO

Artificial Lift for Unconventional Wells | ALUW

Foundation

Petroleum Systems Analysis |...

Introduction to Geomecha...

Unconventional Reservoir Geoscienc...

Well Design & Engineerin...

Unconventional Resources Completion & Stimulation | URCS

Oil Well Pad Facilities (for Facilities...)

Project Management in Upstrea...

Evaluating & Developing Shale Resources | SRE

Introduction to Machine Learning/Data Analytics for Subsurface Engineering & Geoscience Applications | IMLD

Foundations of Petrophysi...

Well Test Design & Analysis |...

Unconventional Resources Completion & Stimulation Diagnostics | URCS D

Production Operations 1 | PO1

Production Operations 1 | PO1 | Virtual, Blended Delivery

Operations & Development of Surface Production Systems | PO4

Completions & Workovers | CAW

Completions & Workovers |  
CAW | Virtual, Blended  
Delivery

Basic

Basic Petroleum Engineering Practices | BE

Managing  
Non-  
Technical...

Basic Petroleum Technology | BPT

Basic Petroleum Technology Principles | BPT | Virtual, Blended Delivery

Oil Well Pad  
Facilities (for  
non-...