

Production & Completions Engineering

Specialized	Applied Rock Mechanics ARM			Horizontal & Multilateral Wells: Completions	Advanced Hydr Fracturing AHF
	Horizontal & Multilateral Wells: Analysis				
Intermediate	Petrophysics of Unconventional Reservoirs PUR		Gas Production Engineering GPO	Sand Control SNDC	Hydraulic Fracti Applications H
	Reservoir Characterization: A Multi- Disciplinary		Flow Assurance for Offshore Production FAOP	Production Chemistry OGPC	
			Production Logging RMP	Formation Damage: Ca Remediation FD	uses, Prevention,
			Production Logging RMP Virtual, Blended Delivery	Acidizing Applications in Carbonates ASC	n Sandstones &
			Water Management in Heavy Oil Resource Operations HOWM	Scale Identification, Re Workshop SIR- 3 Viri	
			Nodal Analysis Workshop NAW- 3 Virtual, Blended Delivery		
Four	Evaluating & Developing	g Shale Resources SRE			

Foundation

Production & Completions Engineering Courses - Progression Map: PetroSkills **Production Geology** Performance Analysis, Prediction, & Optimization Using Nodal Analysis for Other Disciplines | **PGD** Foundations of Operations & Coiled Tubing Interventions | CTI Petrophysics | FPP Development of Surface Production... Well Test Design & Completions & Workovers | CAW Analysis | WTA Applied Reservoir Completions & Workovers | CAW | Virtual, Blended Delivery Engineering | RE Applied Reservoir Production Technology for Other Disciplines | PTO Engineering | RE | Virtual, Blended... Production Operations 1 | PO1 Production Operations 1 | PO1 | Virtual, Blended Delivery **Unconventional Resources Completion &** Stimulation | URCS **Unconventional Resources Completion &** Stimulation Diagnostics | URCSD Downhole **Remediation Practices** for Mature Oil & Ga... **Basic Petroleum** Basic Drilling, Completion & Workover Operations | BDC Geology | BG

Basic Reservoir Engineering | BR Casing & Cementing | CAC

Surface Production Operations | PO3

Well Stimulation: Practical & Applied | WS

Basic Reservoir Engineering | BR Virtual, Blended... Basic Drilling Technology | BDT

Basic Petroleum Technology | BPT

Rasic Petroleum	Technology Princ	inles I RPT	l \/irtual	Blended Delivery	
Dasic i cholcani	1 CCI II IOIOGY I III IC		ı viituai,	DICHACA DCIIVCI Y	

Basic Petroleum Engineering Practices | BE