









"Our Standard is the Benchmark of the industry" Concise, Efficient and Effective delivery of courses

ACQUIRE SKILLS

Develop and acquire skill that gives you the edge in one industry that is projected to experience recession - proof growth.

The certification and professional skills needed to grow, and build a rewarding career in the Oil, Gas and Energy industry is now within reach. This is the edge, Benchmark offers.

Benchmark Petroleum Institute retains the professional "Skill Set" that satisfies the manpower need of the Industry. With a growing list of industry focused courses, our training curriculum is designed to deliver excellence.

PIPELINE

FUNDAMENTALS OF ONSHORE AND OFFSHORE

PIPELINE SYSTEMS

FLOW ASSURANCE FOR PIPELINE SYSTEMS

ONSHORE PIPELINE FACILITIES - DESIGN, CONSTRUCTION AND OPERATION

PRODUCTION AND COMPLETION ENGINEERING

ARTIFICIAL LIFT SYSTEMS

FORMATION DAMAGE; CAUSE, PREVENTION AND REMEDIATION

PRODUCTION OPERATION 1

GAS PRODUCTION ENGINEERING

HORIZONTAL AND MULTILATERAL WELLS COMPLETIONS AND STIMULATION

Benchmark Petroleum Institute (BMPTI) is a leading provider of blended learning platform providing short in depth courses for the Energy and Petroleum industry in accordance with Industry needs.

GEOLOGY

STRUCTURAL STYLE IN PETROLEUM EXPLORATION

PRODUCTION GEOLOGY FOR OTHER DISCIPLINES

COMPRESSIONAL AND TRANSPRESSIONAL STRUCTURE STYLE

DEVELOPMENT GEOLOGY

PETROLEUM GEOCHEMISTRY TOOLS FOR EFFECTIVE **EXPLORATION AND DEVELOPMENT**

MAPPING SUBSURFACE STRUCTURES

OPERATION GEOLOGY

CARBONATE RESERVOIRS

NATURALLY FRACTURED RESERVOIRS: GEOLOGIC AND ENGINEERING ANALYSIS

BASIN ANALYSIS WORKSHOP: AN INTEGRATED APPROACH

DEEPWATER TURBIDITIES DEPOSITIONAL SYSTEM AND RESERVOIR

BASIC PETROLEUM GEOLOGY

ANALYSIS OF STRUCTURAL TRAPS IN EXTENSIONAL SETTING

GEOCHEMICAL TECHNIQUES FOR SOLVING RESERVOIR MANAGEMENT AND FIELD DEVELOPMENT PROBLEMS

NORTH SEA PETROLEUM GEOLOGY

PROSPECT AND PLAY ASSESSMENT

SEQUENCE STRATIGRAPHY: A PRACTICAL WORKSHOP

SANDSTONE RESERVOIRS

HANDS-ON TRAINING

MEASUREMENT WHILE DRILLING (MWD)

WELL COMPLETION

PETROLEUM ENGINEERING TECHNICIAN

DRILLER ASSISTANT TECHNICIAN

DIRECTIONAL DRILLING (DE)

GAS PROCESSING

GAS CONDITIONING AND PROCESSING

OVERVIEW OF GAS PROCESSING: NON TECHNICAL

LNG SHORT COURSE: TECHNOLOGY AND THE LNG **CHAIN**

GEOPHYSICS

AVO, INVERSION AND ATTRIBUTE: PRINCIPLE AND APPLICATION

ADVANCED SEISMIC STRATIGRAPHY: A SEQUENCE WAVELET ANALYSIS EXPLORATION: EXPLORATION **WORKSHOP**

INTRODUCTION TO SEISMIC STRATIGRAPHY: A BASIN SCALE REGIONAL EXPLORATION WORKSHOP

SEISMIC ACQUISITION FIELD TECHNIQUES: THEORY AND PRACTICAL





3D SEISMIC ATTRIBUTES FOR RESERVOIR CHARACTERIZATION

APPLIED SEISMIC ANISOTROPY FOR FRACTURED **RESERVOIR CHARACTERIZATION**

HEALTH, SAFETY AND ENVIRONMENT

ENVIRONMENTAL MANAGEMENT SYSTEM: A DEVELOPMENTAL WORKSHOP

BASICS OF SAFETY

BASICS OF HEALTH

BASICS OF HSE MANAGEMENT

BASICS OF ENVIRONMENT

APPLIED HEALTH

APPLIED HSE MANAGEMENT

RISK BASED PROCESS SAFETY MANAGEMENT

APPLIED ENVIRONMENT

FUNDAMENTALS OF RISK ASSESSMENT

FUNDAMENTALS FOR FACILITIES ENGINEERS

INSTRUMENTATION, CONTROLS AND ELECTRICAL **SYSTEMS FOR FACILITIES ENGINEERS**

ELECTRICAL ENGINEERING PRACTICES FOR FACILITIES ENGINEERS

ELECTRICAL ENGINEERING FUNDAMENTALS FOR FACILITIES ENGINEERS

INSTRUMENTATION ENGINEERING PRACTICES FOR **FACILITIES ENGINEERS**

PLC AND SCADA TECHNOLOGIES

VALVE AND ACTUATOR TECHNOLOGIES

PRINCIPLES OF ENHANCE OIL & GAS RECOVERY (HYDRAULICS FRACTURING)

INTRODUCTORY AND MULTI-DISCIPLINE **TRAINING**

BASIC PETROLEUM TECHNOLOGY

BASIC PETROLEUM ENGINEERING PRACTICES

BASIC DRILLING, COMPLETION AND WORKOVER OPERATION

OVERVIEW OF PETROLEUM INDUSTRY

EVALUATING AND DEVELOPING SHALE RESOURCES

DEEPWATER DRILLING AND PRODUCTION TECHNOLOGY



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EXPLORE & BENEFIT

At Benchmark we offer relevant training and skills that lead to exciting entry and advanced level career in the industry

Our training method is built on Engineering career Principle and Practice Skills that deliver real world experience, gleaned from industry professionals on the Benchmark of Excellence

With a combination of a great team of experience and highly trained Engineering professionals, Benchmark Petroleum Institute is nimble enough to tailor courses to individual need.

WELL CONSTRUCTION / DRILLING

ADVANCE WELL CONTROL

BASIC DRILLING TECHNOLOGY

DIRECTIONAL, HORIZONTAL AND MULTILATERAL DRILLING

DRILLING PRACTICES

DRILLING STRING FAILURE PREVENTION 1

PRACTICAL DRILLING SKILLS

MANAGING WELLSITE OPERATION

SOLIDS CONTROL SYSTEM

WELL ENGINEERING

CASING AND CEMENTING

DRILLING FLUIDS TECHNOLOGY

STUCK PIPE PREVENTION: TRAIN WRECK AVOIDANCE

RESERVOIR **ENGINEERING**

BASIC RESERVOIR ENGINEERING

INTEGRATED RESERVOIR MODELING

HORIZONTAL AND MULTILATERAL WELLS ANALYSIS AND DESIGN





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