



# Oil & Gas Production (Process) Technology

PPO-01-36W

## Course Title

Production Process Operations Training for Engineers

## Course Duration

36 Weeks

## Pre-Requisite

Engineers and senior level technicians working in Production (Process) Operations.

## Course Content

- Advanced English and Technical Report Writing
- HSE, IOSH, Basic Fire Fighting, First Aid
- Computing Skills
- Oil & Gas Extraction
- Separation
- Gas Compression
- Process & Instrumentation Diagrams
- Water Injection
- Distributed Control Systems
- Produced Water Treatment
- NGL and LNG
- Gas Treatment
- Metering
- FPSO
- Basic Programming of PLC Systems
- Compressors
- Pumps
- Control Room Operations
- Process Troubleshooting & Problem Solving
- Hydrocarbon Theory
- Valves: Principles & Practice

## Certification

City & Guilds 0607 Certificate in Oil & Gas Production (Process) Technology, plus other related certificates

## Minimum Delegates Per Course

4, Ideally 6

## Course Commencing

Available on request

## Provider

External Training Provider

## Other Courses

Electrical Training  
Mechanical Training  
Planning & Control  
Instrumentation  
Driver Training  
Health & Safety  
Computer Skills Training  
English Language Course



Cert No. 6157

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