

OTC311

Well Control Drilling + Workover/Completion – Surface & Subsea (Driller Level)

Duration	5 days
Target group	Barge Engineer, Captain/Master, Pit Hand, Pump Man, Shaker Man, Subsea Engineer, Derrickmen, Floorman, BOP Subsea Engineer, LMRP Engineer, DP Officer, MPD AND UBD wellsite personnel, OIM, Onshore Monitoring Crew, Wellsite Geologist and office based Operations Geologist, Casing Crew Supervisor, Cementer, ROV Supervisor, Mud Engineer, Mud Logger/Wellsite Drilling Data Engineer, Directional Driller, Fishing Tool Operators (non-pressure operations)
Prerequisites	<ul style="list-style-type: none"> - RG; - CPF; - Passport (Expatriate); - Valid certificate of the Introductory, driller or supervision level, or that does not exceed 12 months from the expiration date.
Objective	The purpose of this course is to identify the well control body of knowledge and set of job skills needed by drilling personnel who may be engaged in completion and workover operations.
Contents	<ul style="list-style-type: none"> • Drilling, Workover & Completion Plan – Awareness; • Abnormal Pressure Warning Signs; • Well Control Concepts; • Drills and Kick Detection; • Mud & Pit Management; • Shut In Procedures and Verification; • Pre Recorded Data; • Post Shut In Monitoring and Activities; • Causes of Kicks; • Well Control Methods; • Barriers; • Casing and Cementing Considerations; • Shallow Gas; • Risk Management; • Water Flows; • Equipment; • Tophole Drilling; • Hands-on simulation exercises will be conducted.
Exam	<p>To pass the class, the delegate must attain a minimum score of 75% on a written assessment and practical assessment (simulator).</p> <p>Validity: N/A</p>