



Duration	3 Days
Delivery	Combination of classroom and practical hands on training utilizing the advanced drilling and well control simulators.
Audience	Driller, Assistant Driller, Derrickman, Drilling Engineers with operational experience and personnel who will be involved in the design, planning and management of drilling operations.
Summary	<p>The course is designed to provide field personnel and young engineers with intermediate level and fundamental knowledge and skills required in drilling operations and will further enable the participants to further develop their understanding of Well Design, Tripping and Drilling Operations, Rig Equipment, Drilling Fluids and Solids Control, Drill String and Drill Bits, Casing Running Procedures and Cementing Operations, Directional Drilling, Well Control, Stuck Pipe and Fishing Operations.</p> <p>The course combines classroom lecture and theoretical training with practical hands on training utilizing the drilling and well control simulator following a well-structured lesson plan, that will enable the participants to maximize knowledge and skills retention.</p> <p>The practical simulator sessions will include demonstrations and practice on tripping and drilling operations practices and will provide the Participants with the opportunity to control surface equipment and monitor downhole conditions through surface gauges and simulator well monitoring system on the driller control panel for changing conditions during routine and non-routine operations.</p> <p>With emphasis on QHSE, the course will cover the drilling operations topics and are based on the common industry best practices policies and procedures.</p>
Objectives	<p>To enable Participants to further develop a fundamental understanding of the drilling process including well construction and technology used in drilling operations.</p> <p>The practical simulator training is intended to allow Participants to further improve their knowledge of the process and procedures utilized during the drilling operations and learn how to optimize the condition that will optimize up-time and ensure safe and efficient operation while maintaining compliance with industry policies, procedures and agreed safe operational practices.</p>

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