



IADC WellSharp Supervisor Apenas Superfície

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LOCAIS DISPONÍVEIS

Houston, Texas

IDIOMAS DISPONÍVEIS

Inglês, Espanhol

DURAÇÃO

4 dias

O curso IADC WellSharp® Supervisor Surface Stack com Suplemento de Workover & Completação oferece treinamento avançado em controle de poço para profissionais com responsabilidades de supervisão em operações de perfuração, workover e completação. Ministrado ao vivo por um instrutor, em sala de aula virtual ou presencial, o curso combina instrução interativa, cálculos aplicados, estudos de caso e discussão supervisionada para desenvolver o conhecimento em controle de poço e a tomada de decisão. As avaliações práticas obrigatórias em simulador/poço real são realizadas por meio de arranjos aprovados conforme os requisitos atuais do IADC WellSharp®.

Informações essenciais

Pré-requisitos

Successful completion of IADC WellSharp® Driller-level Drilling Operations training or satisfaction of applicable current IADC WellSharp® prerequisite requirements. Learners must also have reliable internet access, a computer with audio/video capability, and access to the approved virtual classroom platform. Any identity verification, proctoring or practical-assessment arrangements must comply with current IADC requirements.

Para quem é?

Toolpushers, drilling supervisors, drilling engineers, company representatives and other personnel with supervisory responsibility for well control during surface-stack drilling, workover and completion operations.

Avaliação

Successful completion requires passing the applicable IADC WellSharp® Supervisor Surface Stack knowledge assessment, the required practical simulator/live-well skills assessment, and the Workover & Completion Supplement assessment. Knowledge assessments may be administered remotely only where permitted under current IADC requirements and with approved identity verification/proctoring. Required practical assessments must be completed using an IADC-approved method and location; they are not replaced by virtual classroom exercises. Current IADC WellSharp® assessment and pass criteria apply.

Certificação

Successful candidates receive the applicable IADC WellSharp® certificate through IADC

Course content

Module 1

Well control principles and barrier management

Module 2

Causes and prevention of kicks

Module 3

Kick detection and warning signs

Module 4

Shut-in procedures

- **Module 5**

Well control calculations and instructor-guided exercises

- **Module 7**

Choke manifold operations

- **Module 9**

Well control complications and contingency operations

- **Module 11**

Well control risk management and supervisory responsibilities

- **Module 13**

Required practical well control simulation and assessment using IADC-approved arrangements

- **Module 6**

Surface BOP systems and well control equipment

- **Module 8**

Driller's Method and Wait and Weight Method

- **Module 10**

Workover and completion well control

- **Module 12**

Interactive virtual case studies and facilitated scenario discussions

Key Learning Objectives

01 L01 – Identify well control hazards and apply appropriate risk-management principles.

03 L03 – Calculate formation pressure, kill mud weight and other critical well control parameters.

05 L05 – Apply appropriate well kill methods for surface-stack operations.

07 L07 – Apply well control principles during workover and completion operations

02 L02 – Analyze kick indicators and determine appropriate shut-in actions.

04 L04 – Evaluate shut-in pressures and well conditions to determine an appropriate well control response.

06 L06 – Evaluate surface BOP, choke manifold and associated well control equipment requirements.

08 L08 – Demonstrate supervisory decision-making in instructor-led virtual scenarios and through required approved practical assessment.