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Course Name

Completions and Workovers - CAW

Sector Name

Oil, Gas and Chemical

Document Type

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Course Introduction

This course provides information on how the completion progresses from a cased well to the point of having a well capable of production. The well will require perforating, equipment will be installed inside the casing, the productive formation may require treatment to enable production, and the fluids may need assistance in getting up to the surface. After producing for a period of time, a workover may be necessary if the downhole equipment needs repair or servicing, or the formation requires additional treatment in order to continue efficient production.

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Target Audience

✓ Completion Engineers.
✓ Workover Engineers.
✓ Mud Specialists.
✓ Drilling Engineers.
✓ Production Engineers & Technicians.
✓ Well Team Leaders & Supervisors.

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Learning Objectives

The trainee will learn what is involved in a well completion, how a completion is performed, and the identification and purpose of some of the equipment and tools used in the well completion or workover.

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Course Outline

✓ DAY 1

Key Concepts

- ✓ Introduction.
- ✓ Completion Design Process.
- ✓ Safety, Regulations, Risk & Uncertainty.
- ✓ Reservoir and Fluids.
- ✓ Wellbore and Downhole Completion.
- ✓ Equipment Overview.

Completion / Workover Design

- ✓ Well Performance and Testing Basics.
- ✓ Tubing and Completion Material Design.
- ✓ Well Intervention Planning.
- ✓ Service and Workover Rigs Overview.
- ✓ Completion and Workover Fluids.
- ✓ Formation Damage.
- ✓ Perforating and Gun Performance.

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Course Outline

✓ DAY 2

Completion Types

Typical Upper Completion:

- ✓ Casing and Tubing Selection.
- ✓ Packers (Hydraulic – Mechanical).
- ✓ Wellheads and Xmas trees.
- ✓ Accessories.
- ✓ Safety Valves.
- ✓ Running Completions.
- ✓ Artificial Lift.
- ✓ Multilaterals.

Typical Lower Completions:

- ✓ Introduction to Sand Control.
- ✓ Gravel Pack Design.

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Course Outline

✓ DAY 3

Completion Types, Continued

Production Operations:

- ✓ Stimulation.
- ✓ Acidizing, Fracturing.
- ✓ Surface Facilities.
- ✓ Production Logging**.**

Completion and Workover

- ✓ Completion and Workover Methodology.
- ✓ Risk management.
- ✓ Well problems and well control.
- ✓ Cement bond logs.
- ✓ Perforating.
- ✓ Sand control management.
- ✓ Cement squeezing – workover.
- ✓ Acidizing – workover.

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Course Outline

✓ DAY 4

Completion and Workover, Continued

- ✓ Workover Rigs.
- ✓ Coiled tubing
- ✓ Fishing.
- ✓ Completion management.
- ✓ Cased Hole operations.
- ✓ Artificial Lift Systems.

Well Control and Workover

Well Control:

- ✓ Well control Equipment.
- ✓ Blowout Preventer System Requirements.
- ✓ Choke Manifold.
- ✓ Circulating System.
- ✓ Kicks and its causes.

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Course Outline

✓ DAY 5

Well Control and Workover

- ✓ Well Killing Operation.
- ✓ Forward circulation.
- ✓ Reverse circulation.
- ✓ Bull heading.
- ✓ Lubricate and Bleed.
- ✓ Class exercises on well control.

Workover Operations:

- ✓ Workover definition and description.

Workover Types:

- ✓ Safety Workover.
- ✓ Long-term suspension.
- ✓ Plug and Abandonment.
- ✓ Production enhancement.

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Confirmed Sessions

FROM	TO	DURATION	FEES	LOCATION
June 27, 2027	July 1, 2027	5 days	4250.00 $	Bahrain , Manama
Dec. 7, 2026	Dec. 11, 2026	5 days	4250.00 $	UAE , Dubai
Jan. 17, 2027	Jan. 21, 2027	5 days	4250.00 $	Qatar , Doha
Oct. 4, 2027	Oct. 8, 2027	5 days	4950.00 $	England , London

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