

IWCF Drilling Well Control

Duration: 5 day Full / 3 Day Refresher **Maximum Number of Attendees:** 15

Designed for: Senior operational and engineering personnel involved in drilling / workover operations; OIMs, Drilling Superintendents, Drilling Engineers, Drilling Supervisors, Toolpushers and Drillers who require IWCF Well Control accreditation.

Course Overview: The **Drilling Well Control** course provides the knowledge and practical skills necessary to apply safe well control practices in surface and subsea installations. Participants complete the International Well Control Forum (IWCF) Drilling Well Control exam. The international accreditation is globally recognised as industry best practice.

Welltrain provides two highly experienced and accredited instructors and utilises an effective blend of classroom theory, individual exercises, group discussion and drilling simulator practice. With two instructors, all participants receive maximum assistance from our instructors and sufficient time to complete practical exercises on the simulator.

Course Content: The following topics are addressed:

- Well control management
- Understanding fluids and pressure
- Primary well control
- Dynamic wellbore pressures
- Blowout prevention (BOP) and well control equipment
- Gas migration
- Subsea control systems
- Kick warning signs
- Diverting shallow gas kicks
- Shut-in procedures
- Well control methods
- Deviated (Horizontal) well control
- Handling on-bottom kicks
- Handling off-bottom kicks
- Stripping operations
- Handling kicks while out of the hole
- Handling kicks in special situations
- Downhole and equipment problems during well control
- Simulator exercises and assessment

Course Inclusions:

- Light lunch, tea/coffee and snacks each day.
- Provision of electronic copies of pre-course workbooks for revision and refresher.
- Provision of detailed technical manuals (print copy) during course.

Course Options: Participants may choose to sit the IWCF assessment examination for either **Surface or Combined Surface/Subsea BOP** accreditation. The Surface BOP certification is for surface mounted BOPs only. The combined BOP certificate course both surface and subsea mounted BOPs. The IWCF certificate is endorsed with the achieved assessment.

Course Fees:

- \$AU 2,500 (inc GST) 5 day full course
- \$AU 1,800 (inc GST) 3 day refresher course
- \$AU 1,000 (inc GST) 1 day test only

For details of the next scheduled course, refer to our Course Schedule available at www.welltrain.com.au. Email us at bookings@welltrain.com.au or call us on +61 8 6216 5680.