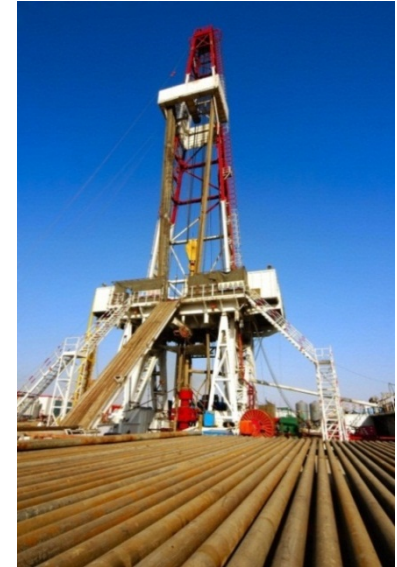


International Certification Course IADC WELLSHARP DRILLING

Course & Exam in
Bahasa Indonesia

COURSE OVERVIEW

FRITMANDIRI UTAMA in cooperation with **PETROLEUM TRAINING SERVICES (PTS -THAILAND)** offer IADC WellSHARP Drilling Course in Indonesia for Oilfield Service Companies. The program is designed to provide personnel with International Training & Certification to meet the terminal objectives of the International Association of Drilling Contractors (IADC).



COURSE OUTLINE

- Primary well control principle
- Pressure and well volume calculations
- Pressure reduction due to improper hole fill up & U-tube concepts
- SCR, LOT, FIT, Equivalent mud density and Maximum mud density
- Kick fundamentals and shut-in procedures
- Gas characteristics and behavior
- Well control techniques and organizing a well kill operation
- Well control equipment

EXAM LEVEL

| LEVEL | COURSE DURATION | CERTIFICATE VALIDITY | PREREQUISITE |
|------------|-----------------|----------------------|---|
| Driller | 5 days | 2 years | <ul style="list-style-type: none"> • Completed Introductory or higher-level well control course (IADC/IWCF/Enform). • An expired certificate does not exceed 12 months expiration date. |
| Supervisor | 5 days | 2 years | <ul style="list-style-type: none"> • Completed Driller or higher-level well control course (IADC/IWCF/Enform). • An expired certificate does not exceed 12 months expiration date. |

As of **1 January 2016**, IADC WellCAP has changed into **IADC WellSHARP**. Some additional rule will be applied for all levels :

- Trainee who does not satisfy the prerequisite is required to sign IADC form "Trainee's Acknowledgement of WellSHARP Course Prerequisite Requirement"
- Familiar with Kill Sheet and able to use calculator for math operations

EXAM

- The exam comprises of **SKILL ASSESSMENT (simulator test)** and **KNOWLEDGE ASSESSMENT (written test)**
- A minimum score of 70% in each section must be achieved in order to receive an IADC certificate

REASSESSMENT

- Those with score in **between 50-69** is entitled to take **1 reassessment** within **45 days** after the Initial Exam
- If the score is **below 67**, it is highly advised for Trainee not to take reassessment on same day as Initial Exam

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COURSE SCHEDULE, FEE, PAYMENT TERM

| COURSE VENUE | EXAM LEVEL | SCHEDULE 2019 | | |
|---|------------|---|---|---|
| | | JAN - APR | MAY – AUG | SEP – DEC |
| JAKARTA, INDONESIA FMU Training Center | Supervisor | 28 Jan - 1 Feb 18 - 22 Feb 29 Apr - 3 May | 20 - 24 May 1 - 5 Jul 29 Jul - 2 Aug 19 - 23 Aug | 9 - 13 Sep 7 - 11 Oct 28 Oct - 1 Nov 25 - 29 Nov 16 -20 Dec |

- **Driller Level** class can be conducted based on request
- Please contact us to get the most updated **Course Fee** information
- **Payment** should be received in **full amount**, and completed at least **10 days before exam day**
- **Course Cancellation** within **8 days before exam day** will attract **penalty charge of US\$ 400**
- Change of trainee is allowed
- **Invoice** can be prepared in Indonesian Rupiah (IDR) using Bank Indonesia’s exchange rate on the date of invoicing

CONTACT US

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