

# Introduction to Drilling

## Overview

Theoretical classroom training about drilling basics.

## Course description and learning objectives

- Give a basic understanding of the different drilling units in use, the drilling operation and tools in use for drilling an oil well.
- Give the students a basic understanding of the equipment, design and operational sequences applicable for a typical offshore drilling rig.

After this course you will have a general understanding of drilling operations and the applied technologies.

## Training content

- Introduction to Drilling (History, Geology)
- Rig types
- Drilling equipment
- Operational sequences
- Drilling components (inkl BHA and Rotary Steering Systems)
- Casing and Cementing
- Drilling Fluid System
- Well Control

## Duration

1 day

## Course capacity

Min. 5 participants  
Max. 12 participants

## Target group

All job professions

## Prerequisites

No prerequisites required.

