Training - Preparation to subsurface geology IFP certificate for operation geologists & well site geologists

SUBREF-EN-D | Distance only | 1 day

This course covers the required knowledge and know-how on the five key disciplines of the on-the-job subsurface geology certification

Level
Skilled

Public
Operations geologists, Subsurface Managers or similar specialties related to geology well site operations

Objectives
Attendees will be able to implement the following skills:

- Upon completion of the course, participants should be able to describe well-site geologist's role, tasks and responsibilities and detect operational and pore pressure issues

Pedagogical & technical resources
Interactive presentations

Assessment of achievements

- Trainees are assessed throughout the training through practical application phases and interactions with the trainer
- A final on-the-spot evaluation may also be carried out at the end of the course and/or at the end of each module using tests designed to verify the learners' understanding and assimilation of the knowledge linked to the training objectives

Prerequisites
Degree in geology

Responsable
IFP Training instructors, with expertise in the field and trained in modern teaching methods adapted to the specific needs of learners from the professional world

Program

DRILLING — 1.75 hours

Well design, Drilling equipment, Procedures.
Deviated wells, Drilling fluids.

MUDLOGGING — 1.75 hours

Sensors and parameters, Sampling, Hole volume.
Gas interpretation, Well Balance indicators, Drilling Chart analysis.

PORE PRESSURE — 1.75 hours

Unit systems.

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Hydrostatic Pressure, Pressure anomalies, Pressure evaluation.
Gas effects.

HSE + ROLE AND RESPONSIBILITIES — 0.75 hours

Principles, Responsibilities, Risk and Accidents, H2S regulations.
WSG tasks and duties, Organization and Hierarchy.

Sessions

Classe virtuelle - 05/26/2026 — **2287 €/HT**

Classe virtuelle - 10/13/2026 — **2287 €/HT**

To French entities : IFP Training is referenced to DataDock ; you may contact your OPCO about potential funding.
Please contact our disabled persons referent to check the accessibility of this training program : referent.handicap@ifptraining.com

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