

OILFIELD CEMENTING COURSE

Beginner and New experienced - Level 1

Target population

Engineers, Supervisors

From 4 to 10 participants :
3 days

2 or 3 participants : 2 days

The training can be customized as per the Training Dpt or the Line Manager decision.

A phone call can be set up before the starting of the training.

The training can be performed in the client facilities or in a room in a business center.

PDF presentations will be displayed.

A lot of theory and practical situations will be discussed during the sessions.

The good ambience and the interaction between the trainees and the consultant is very important to gain from this experience.

INDIVIDUAL

TRAINING Total of 10 hours

Number of sessions and frequency, defined with the trainee.

OBJECTIVES

During the training, you will have acquired skills which will enable you to :

- understand the purpose of the different Lab test,
- prepare a cement program design for a well,
- understand the operations for each job,
- learn different tools and equipment of the operation.

Possible Program Development

Cement Placement and Primary Cement

Primary cementing overview

Good cementing Practice

Casing hardware

Cement chemistry

Cementing Additives

Cementing additives

Rheology

Cement laboratory equipment

Mud removal techniques

Temperatures Static and Circulating and importance in job success

Cement Job Designs and Calculations

Primary cement job design and procedures

Primary cementing calculations and execution

Stage and liner cementing

Plugs and squeeze cementing

Quality evaluation tools

The Expert

More than 20 years in Services Companies like BJ Services/ Baker, Halliburton and Weatherford as Technical and Region Manager. One year with an Operator Company PDO in Muscat, Oman.

Worked in Onshore and Offshore In North Africa, West Africa, Azerbaijan and the Middle East. Intense training in UK, France and USA in Technical side and Management/ Sales. Trained many Engineers from the operators company mainly and also trained operators / helpers in Africa for running the Cutting, blending Cement with additives.

Based in Dubai. Trilingual : English – French – Arabic.