

## **OER505**

## **Control Room Operator Training**

**Duration** 3 days

**Target group** The Control Room Operator (CRO) Training programme is designed for

personnel who are about to be appointed to a CRO position or who are already serving as a CRO. It is intended to be a preparatory training for

persons who are required to be formally assessed as a CRÓ.

**Prerequisites** A valid BOSIET/FOET or TBOSIET/TFOET certificate or a suitable alternative

programme. Preferably with some experience in the CRO field.

**Objective** To improve the response and critical thinking of Control Room Operators

working in the offshore and onshore environments during emergency

situations.

**Contents** The following areas will be explained and exercised during the training:

•Emergency Response Procedures & Operating Manual

•Roles & Responsibilities

Dealing with Stress & Decision Making

•Power Generation Failure

•Valve & Control Failures

Detection System Malfunctions

Suppression & Deluge Systems

•Auxiliary System Management

•Compartment & Containment Management

Information Management

Communications

•Well & Riser Control

Pumps & Piping Failures

•Root Cause Analysis & Flow Logic

Incident Escalation Management

The above training is a mix of classroom theory sessions and practical

exercises.

Each operator will be trained during challenging, dynamic and realistic

scenarios generated in our interactive training simulator.

**Exam** 

Throughout the training participants will be continuously appraised with the intention of ascertaining their readiness to be formally assessed as a Control Room Operator.

Upon completion participants will be advised if they are ready for assessment. Participants who are not ready for assessment will be provided with the relevant guidance to improve their skills and knowledge as a Control Room Operator.