

## **OTC601**

## Air Monitoring/Gas Detector

**Duration** 1 - 2 hours **Target group** Offshore safety equipment user **Prerequisites** None **Objective** The candidate will be able to: -Initiate the level of personal protection required -Determine the changing conditions of the operation -List the order of atmospheric testing -Describe stratified atmospheres

**Contents** The topics covered during this training are:

-Type of monitoring devices - meters, monitors, tubes, kits -Calibration vs. function tests

-Instruments and guidelines used for air monitoring -Explosive limits

-Testing the atmosphere -Procedures for monitoring

-Entering spill areas
-Variables affecting monitoring
-Various types of monitoring

-Survey guidelines -Information documentation

-Terminology

**Exam** The candidate will be required to score a minimum competency of 70% on

a written exam.