

OFFSHORE LOADING COURSES

PHASE 2 (IN COMBINATION WITH DP CAP TRAINING)



KONGSBERG

Course ID:OOT79

COURSE DESCRIPTION

LEARNING OBJECTIVES

The Offshore loading courses are designed to meet Equinor, OGUK and company specific requirements for training of shuttle tanker personnel.

The objective of this course is to achieve optimal skills and understanding on how to handle a shuttle tanker in DP mode. The candidates will use previously acquired knowledge on manual handling and basic DP together with updated advanced DP knowledge during training on Shuttle tanker operational procedures.

The course focuses on handling Shuttle Tankers in close proximity to Floating Production Storage and Off take units (FPSO's/FSU's), Offshore Loading systems (OLS), Single Anchor Loading (SAL) and Direct Shuttle Loading (DSL) from various FPSO's.

TARGET GROUP

Masters, Chief Officers and Junior Officers to be employed on DP vessels as navigators/DPO.

ENTRY REQUIREMENTS

Completed DP CAP exercises (Preparation, Start and Field basic exercises), DPO Preparation/ DP Basic, Offshore loading Phase 2 should normally be attended within 6 to 12 months after completing Phase 1, Minimum valid D4 Certificate of Competency.

A prerequisite for attending this course is completed DP CAP exercises for this level. The course is reduced to 3 days based on completed on board training.

CONTENT

- Discussions on unwanted incidents
- Contingency situation scenarios
- Gain a good understanding of:
 - The DP system's possibilities and limitations
 - Offshore Loading procedures for various fields
 - Correct use of Position Reference systems
 - Requirements and guidelines that applies for
 - Shuttle Tanker DPO's

LEARNING PROCESS

All approaches to the loading buoys are carried out by using Dynamic Positioning Systems, according to procedures. Simulations also include reconstruction

INFORMATION

of known DP incidents involving shuttle tankers. The complexity of these exercises will be based on the experience of the person "in charge" on the bridge simulator.

DURATION	3 days (24 hours)
NO. OF PARTICIPANTS	Maximum 3
SPECIAL INFORMATION	References: Equinor Competence Requirements for Shuttle Tanker Personnel, WR 239 OGUK Tandem Loading Guidelines Volume 1 Teekay Competence Requirements, SP 0961 Various operational procedures
LANGUAGE	English if not otherwise agreed.
ASSESSMENT	A theoretical and practical test will be carried out. An Assessment Report will be handed out to the participant and a copy will be sent to the employer.

BOOKING AND INFORMATION

www.km.kongsberg.com/training

TERMS & CONDITIONS

All training to be provided by KONGSBERG is subject to customer's acceptance of the KONGSBERG Terms & Conditions for Training.

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