

OFFSHORE LOADING COURSES

PHASE 3



KONGSBERG

Course ID:OOT73

COURSE DESCRIPTION

LEARNING OBJECTIVES

The phase 3 course is a refresher course and focuses on experience exchange.

The course repeats elements from the phase 2 with regards to handling shuttle

tankers in close proximity to loading buoys.

The objective of this course is to learn from the experiences of colleagues, and in such a way achieve optimal skills and understanding on how to handle a shuttle tanker in DP mode. The course participants will also be introduced to new developments within DP as for example reference systems, software versions, new loading concepts, updated procedures etc.

TARGET GROUP

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

ENTRY REQUIREMENTS

Offshore Loading Phase 3 shall be attended 2 years after completing Phase 2, then every 2nd year.

(Company/sector specific requirements may apply.)

CONTENT

- Discussions on unwanted incidents involving shuttle tankers
- Focus on the proper use of procedures relating to different oil fields and the use of DP checklists
- The latest development and statistics in Shuttle Tankers DP incidents
- The latest development of offshore loading manuals and development of new Oil fields
- The latest development of positions reference systems for DP and correct use of them
- Repetition of MCRM (Maritime Crew Recourse Management). Principles for teamwork
- The latest editions of competence requirements and guidelines

LEARNING PROCESS

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

INFORMATION

DURATION	2,5 days (26 hours)
NO. OF PARTICIPANTS	Maximum 3
SPECIAL INFORMATION	References: <ul style="list-style-type: none">• Statoil Competence Requirements for Shuttle Tanker Personnel, WR 2394• OGUK Tandem Loading Guidelines Volume 1• Teekay Competence Requirements, SP 0961
LANGUAGE	English if not otherwise agreed.
ASSESSMENT	There is a theoretical and practical test, and an Assessment Report will be handed out to the participant and a copy will be sent to the employer.
CERTIFICATE	Certification of attendance will be issued upon successful completion of the course.

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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