

Offshore Lifeboat Coxswain Initial Training (Twin Fall)



Duration: 4 Days

Course Size: Minimum 6 maximum 16

Rate: please contact PISTC

Introduction

The aim of the Initial Training Programme is to equip delegates with the knowledge and skills required to perform the role of an Offshore Lifeboat Coxswain (Twin Fall) effectively.

Target Group

This programme is designed to meet the initial training and assessment requirements for Offshore Lifeboat Coxswains (Twin Fall) in the oil and gas industry.

Course Overview

Delegates to fully understand the roles and responsibilities of the Offshore Lifeboat Coxswain (Twin Fall)

Delegates to understand the working mechanisms of the TEMPSC, and how to safely launch and manoeuvre the TEMPSC to a safe area.

Delegates to ensure that the safety of the passengers is maintained throughout.

During the training programme, delegates will be required to demonstrate their skills and understanding of the following key areas.

Learning Modules:

1. Typical emergency response arrangements offshore
2. The role of the Offshore Lifeboat Coxswain and how to be prepared for emergencies
3. Operation of the davits and the brake; common faults and potential solutions
4. The launching and release mechanisms of the TEMPSC
5. Continual assessment of TEMPSC readiness
6. How to brief passengers in an emergency
7. The different types and uses of PPE
8. Characteristics of mechanical restraints
9. Suspension systems on the TEMPSC and how to maintain stability of the craft on the hooks
10. Communications methods and equipment
11. How weather and sea state conditions affect the launch of the TEMPSC
12. Hazards that may occur in boarding the craft and in launching the craft
13. How to determine a 'safe area'
14. Degrees on a compass and steering towards a specific heading

15. How weather and sea state conditions affect the path and holding pattern of the TEMPSC

16. Maintaining communications between all parties involved in the emergency

17. How weather and sea state conditions affect the transfer of personnel

18. How to keep injured personnel comfortable and affect their transfer

19. Further evacuation procedures and how to assist
20. How to check the external and internal integrity of the safety craft
21. How to remove mechanical restraints to enable launch of the TEMPSC

22. How to start the engine using both primary and secondary start systems

23. How to board passengers as quickly as possible

24. How to confirm the launch area is clear

25. How to brief the crew and obtain permission to launch

26. How to release the lowering mechanism

27. Securing the hatches and turning on the air and water spray protection systems

28. Clearing the installation on course for a safe area

29. Pacing alongside a vessel for transfer of personnel

30. When and how to use the sea anchor

31. Man overboard procedures if any personnel are in the water

32. How to maintain the safety of the TEMPSC passengers

33. How to tow another vessel

34. How to be towed by another vessel

35. Emergency steering procedures

36. The order for disembarkation and how to get passengers to the rescue craft

Competency

Competencies of delegates are assessed during written and practical exercises.

Schedule Scheduled dates available on request

Location Pattaya International Safety Training Center

Certificate PISTC Certificate

Pre-requisites: Updated Medical Certificate and Current OPITO-approved

UK BOSIET (with CA-

EBS), BOSIET, TBOSIET, UK FOET (with CAEBS), FOET or TFOET certificate

Validity: 2 years

