



Oficial Básico de Pouso de Helicóptero (HLO)

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IDIOMAS DISPONÍVEIS

Inglês, Norueguês

Informações essenciais

Pré-requisitos

Participants must have completed Basic Safety Training. Participants must also complete the required e-learning before attending the practical training.

Para quem é?

Personnel who are required to perform helideck crew or Helicopter Landing Officer (HLO) duties on offshore installations.

Avaliação

Participants are assessed throughout all practical training. If a participant does not successfully complete the practical training, the reason for the assessment outcome will be provided. At the end of the training, participants must complete a theoretical test. Participants who do not demonstrate achievement of the required competence objectives will not successfully complete the course.

Certificação

Upon successful completion you will receive a certificate valid for 2 years

Course content

• Emergency Response Organisation

Organisation, roles and purpose of offshore emergency response arrangements.

• Weather Reporting and Communication

Weather reporting, communication and operational routines for helicopter operations.

• Dangerous Goods

Handling of dangerous goods associated with helideck operations.

• Helideck Operations

Normal helideck operations and HLO duties during emergency situations.

• Fire Theory

Basic principles of fire behaviour relevant to helideck emergency response.

• Laws and Requirements

Relevant requirements and provisions associated with helideck operations.

• Helideck Requirements and Guidelines

Requirements, procedures and guidelines applicable to offshore helidecks.

• Aviation Fuel

Aviation fuel systems, associated hazards and inspection requirements.

• Helicopter Types

Helicopter types relevant to offshore helideck operations.

• Extinguishing Media

Properties, selection and use of extinguishing media for different fire situations.

- **Firefighting Practice**

Practical firefighting relevant to helicopter and helideck emergency situations.

- **Protective Equipment**

Correct use of personal protective equipment and breathing apparatus.

Key Learning Objectives

01 L01 – Describe the organisation and purpose of emergency response arrangements on offshore installations.

03 L03 – Conduct appropriate communication and weather reporting for helicopter operations.

05 L05 – Handle dangerous goods relevant to helideck operations.

07 L07 – Perform HLO duties during normal helideck operations and emergency situations.

09 L09 – Apply knowledge of fire and extinguishing principles when responding to a fire.

11 L011 – Use personal protective equipment and breathing apparatus correctly.

02 L02 – Use the helideck manual during normal operations and emergency situations.

04 L04 – Describe relevant helideck requirements and guidelines.

06 L06 – Describe and carry out inspection of the aviation fuel system.

08 L08 – Describe helicopter types relevant to offshore operations.

10 L010 – Select and use the appropriate extinguishing medium for different fire situations.