

COGER24

Live and work safely on an offshore installation to minimise emergencies



Overview

The unit deals with the following:

- 1 Prepare to work
- 2 Maintain a safe operation
- 3 Contribute to maintaining a safe environment

During this work you must take account of the relevant operational requirements and safe working practices AS THEY APPLY TO YOU.

Previous Version: Unit ER24 – National Occupational Standards for Emergency Response – July 2001

COGER24

Live and work safely on an offshore installation to minimise emergencies

Performance criteria

You must be able to:

- P1 carry out a Survey of the worksite
- P2 participate in the worksite safety briefings such as tool box talks, pre-work safety briefings and other safety meetings (safety brief format may vary according to employing company and installation requirements)
- P3 ensure the correct authorisation has been secured for the work prior to the work commencing (Permits, scaff tags, operational procedures, statutory requirements)
- P4 select the correct PPE and tools appropriate to the workscope
- P5 follow company and installation procedures and instructions for working at heights, drill floor operations, crane operations, ascending and descending stairs, climbing in/out of bunks and moving around the installation
- P6 maintain safe practices at all times
- P7 take the appropriate action to ensure the safety of self and others
- P8 maintain a safe place of work by following procedures and good housekeeping
- P9 report any unsafe acts/conditions to the appropriate personnel
- P10 implement the emergency plan in accordance with procedures
- P11 participate in the relevant installation safety related activities (safety meetings, worksite briefings, safety audits)
- P12 contribute to the achievement of the installation safety objectives by informing management and safety representatives of unsafe events or conditions
- P13 select and donned the appropriate PPE and ensured that it is fit for purpose
- P14 ensure that you are physically and mentally prepared

COGER24

Live and work safely on an offshore installation to minimise emergencies

Knowledge and understanding

You need to know and understand:

- K1 workplace conditions, operations and processes
- K2 hazard Identification management in the workplace, risk analysis.
- K3 structure of worksite briefings and the individual's role
- K4 permit to work system - including types of permits and their application.
- K5 worksite emergency plan and an individual's role
- K6 PPE/tools requirements for specific jobs/tasks/operations
- K7 knowledge of rules and/or risk assessment
- K8 physical demands of the job
- K9 job procedures and instructions
- K10 safe working practices
- K11 how to ensure safety of others
- K12 how to maintain a safe place of work
- K13 system/procedure for reporting unsafe acts/conditions e.g. chain of command, who to report to
- K14 segregating and disposing of waste
- K15 name and contact details for Safety Representative
- K16 the structure, purpose, how to contribute to and the format of safety meetings, toolbox talks and safety audits
- K17 the installation safety objectives
- K18 how to select, don/wear PPE
- K19 the requirements for physical and mental preparation
- K20 the company/Installation alcohol and substance abuse policies
- K21 the system procedure for reporting safety/personnel concerns offshore
- K22 the system for reporting accidents/incidents offshore

COGER24

Live and work safely on an offshore installation to minimise emergencies

Developed by Cogent

Version number 1

Date approved July 2010

Indicative review date July 2012

Validity Current

Status Original

Originating organisation Cogent

Original URN ER24

Relevant occupations Engineering and manufacturing technologies; Engineering; Process, Plant and Machine Operatives; Plant and Machine Operatives

Suite Emergency Response

Key words prepare, work, live, safely, offshore installation, maintain safe operation
