

EUSNCO318 (SQA Unit Code - FA87 04)

Control network activities against quality standards and systems



Overview

This unit is designed for the candidate to demonstrate competence in ensuring costs and quality standards and systems are met by organising, planning or supervising operational activities undertaken by contractors and/or the organisation's employees.

This unit will apply to Network Construction Operations at Level 3 and is intended for Construction Supervisors.

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Performance criteria

- You must be able to:*
- P1 communicate appropriate approved procedures and practices to relevant individuals and organisations
 - P2 implement approved procedures and practices for adequate inspection of work and recording outcomes
 - P3 clearly communicate individuals and organisations responsibilities for maintaining approved procedures and practices and regulatory requirements and their implications
 - P4 regularly check equipment, materials and products to ensure they meet approved procedures and practices
 - P5 regularly check installation and construction methods and procedures and the utilisation of materials for conformance in meeting approved procedures and practices
 - P6 promptly identify non-compliance with regulatory requirements, investigate them thoroughly and report the detail to relevant individuals and organisations
 - P7 identify work which fails to meet approved procedures and practices and implement and record corrective action
 - P8 refer relevant amendments to approved procedures and practices to individuals and organisations and accurately record the details
 - P9 record failures to respond to written requests to remedy unacceptable standards within a given time and notify individuals and organisations accordingly

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Knowledge and understanding

You need to know and understand:

- K1 organisational quality standards and systems, legal and statutory responsibilities related to network activities
- K2 recording requirements
- K3 who requires specific information
- K4 checking routines and methods
- K5 information sources
- K6 communication methods
- K7 investigation methods
- K8 corrective actions for work failing to meet requirements
- K9 the importance of recording information

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Additional Information

Scope/range related to performance criteria

1. approved procedures and practices: environmental, organisational regulatory, statutory, emergency, operational, health, safety and environment, contingency plans, relevant company policies, approved materials and equipment and procedures, and risk assessments. In accordance with the industry's expectations of a Construction Supervisor, including the organisation of all aspects of site operations including planned and unplanned work
2. individuals and organisations: customers, contractors, network operatives, colleagues, statutory bodies
3. regulatory requirements: Legislative and statutory requirements including Health, Safety and Environmental, continuity of supply and water quality, industry regulations and requirements
4. equipment, materials and products: Selection of vehicles, tools, ancillary equipment and machines, valves and fittings, pipes and consumables, health, safety and environmental protection equipment, hazardous and non hazardous materials
5. installation and construction methods and procedures: including work by self and others, involving site, equipment, materials and other resources
6. assembly of fittings, pipework and ancillaries positioning and jointing including connections in accordance with industry standards

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