

COGSC4

Assign the production of evidence for nuclear safety cases



Overview

This unit is about activities in deciding which colleagues will produce evidence for inclusion in the safety case; the colleagues can be either employed by the same organisation or through other contractual arrangements.

This activity includes reviewing the evidence requirements of the safety case, selecting suitable colleagues to provide the evidence, informing colleagues of their role and responsibilities and responding to any questions.

The activity is likely to be undertaken by someone involved in preparing safety cases primarily by managing them.

This unit deals with the following:

1. Assign the production of evidence for nuclear safety cases

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

Previous Version: Unit N304 National Occupational Standards in Radiation Protection - December 2005

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Performance criteria

You must be able to:

- P1 identify clearly the type of evidence required for the safety case
- P2 select colleagues who can develop the evidence required for the safety case
- P3 allocate the production of evidence in a way that effectively utilises the knowledge, skills, and experience of colleagues
- P4 confirm the capability of colleagues to produce the evidence according to the project plan
- P5 implement organisational procedures for recruiting and contracting with external suppliers when required
- P6 inform colleagues of their role and responsibilities for producing evidence, and ensure that they are informed of any changes in the requirements
- P7 respond to any questions raised by colleagues, and refer any questions that cannot be answered to the appropriate person
- P8 comply with all relevant regulations and standards, and record all relevant actions and outcomes in the appropriate information systems

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Knowledge and understanding

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You need to know and understand:

- K1 communication and presentation methods
- K2 contracting methods
- K3 hazard and risk assessment methods
- K4 health and safety issues and requirements
- K5 nuclear industry: types of facilities, materials, and processes
- K6 organisational structures and procedures
- K7 project planning methods
- K8 radiation: types, sources, and hazards
- K9 safety case design and preparation
- K10 statutory requirements, regulations, and standards, including international, national, and local

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Suite Safety Case Preparation

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