

## COGSC20

# Provide training for the implementation of nuclear safety cases



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### Overview

This unit is about activity in the provision of training to different groups of workers, for implementing the requirements of nuclear safety cases.

This activity includes confirming the learning outcomes required by the safety case, selecting and delivering training methods, providing colleagues with learning opportunities, encouraging learners' development with constructive feedback, reviewing colleagues' development needs and providing options for improving their performance.

This activity is likely to be undertaken by someone involved in implementing safety cases in a working environment in a nuclear facility.

This unit deals with the following:

1. Provide training for the implementation of 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 N320 National Occupational Standards in Radiation Protection - December 2005

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### Performance criteria

- You must be able to:*
- P1 confirm the learning outcomes required by the implementation of the safety case
  - P2 select appropriate training methods to deliver specific learning outcomes to colleagues
  - P3 ensure the training methods comply with all relevant regulations and guidelines for the implementation of the safety case
  - P4 deliver the training methods effectively in accordance with the requirements of the implementation of the safety case
  - P5 provide colleagues with suitable learning opportunities to enable them to improve their knowledge and understanding for the implementation of the safety case
  - P6 encourage colleagues to maintain their knowledge of the implementation of the safety case
  - P7 provide colleagues with constructive feedback on their performance during the training
  - P8 review the development needs of colleagues at regular intervals
  - P9 provide colleagues who are not able to improve their performance with suitable options
  - P10 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

*You need to know and understand:*

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

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**Relevant occupations** Professional Occupations; Engineering Professionals; Engineering and manufacturing technology; Engineering

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**Suite** Safety Case Preparation

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**Key words** provide, training, safety case, learning, outcomes, methods, development, feedback