

COGN206

Provide information and advice on radiation protection



Overview

The main outcome of this activity is the provision of information and advice on radiation protection.

This activity includes identifying those who require information and advice and discussing their needs; providing relevant information and advice; presenting and disseminating information and advice; responding to questions, and referring people on to other authoritative sources.

This activity is likely to be undertaken by someone whose work role is focused on radiation protection.

This unit deals with the following:

- 1 Provide information and advice on radiation protection

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:

Adapted from Unit N206 of Radiation Protection NOS – version February 2006.

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Performance criteria

- You must be able to:*
- P1 identify the people who need to be provided with information and advice on radiation protection issues
 - P2 discuss with people the amount, type, and sources of information and advice which they have already accessed
 - P3 provide information and advice that is relevant to people's requirements, and ensure it is as accurate as possible
 - P4 select methods and resources for presenting and disseminating the information and advice to people
 - P5 identify sources of information and advice that the people can access to increase their understanding of radiation protection and to make informed decisions
 - P6 respond to any questions raised, and refer any questions that cannot be answered to the appropriate person
 - P7 identify any problems with the provision of information and advice and resolve them promptly
 - P8 comply with all relevant regulations and standards, and record all relevant actions and outcomes in the appropriate information systems

COGN206

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Knowledge and understanding

You need to know and understand:

- K1 communication and presentation methods
- K2 health and safety issues and requirements
- K3 nuclear industry: types of facilities, materials, and processes
- K4 organisational structures and procedures
- K5 radiation protection issues
- K6 radiation protection systems
- K7 radiation: types, sources, and hazards
- K8 sources of authoritative information on radiation protection
- K9 statutory requirements, regulations, and standards, including international, national, and local

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