

Ionising Radiation for DCP's who do not take radiographs

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Presented by

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&**

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This course links with the GDC standards

1.4 1.5 2.3 4.1 4.4 7.2 7.3

1.45 Registration with refreshments

2.00 What is ionising radiation?

Risks of ionizing radiation

How a radiographic image is produced

Types of radiographs and why they are taken

3.15. Refreshment break

3.30 DCP's responsibilities

Quality assurance

IRR 1999 & IR(ME)R 2000 Regulations

Processing and faults during developing radiographs

5.15 Close

**Course organiser Diane Bell DCP Tutor
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Aims

To ensure that DCPs working in a dental environment are up to date with the regulations relating to Ionising radiation

Objectives

By the end of the session delegates will-

Understand the basic principles of radiation physics

Understanding of the risks of ionising radiation and the principles of radiation protection in dental radiology

Know the radiation doses in dental radiology and the factors affecting radiation dose

Understand the principles of a Quality Assurance programme

Understand the use of selection criteria in relation to dental radiography

Understand the changes to the legislation concerning dental radiology and be aware of their statutory responsibilities