

Introduction to PACS/RIS Administrations

2 days

Overview

This course aims to teach users who are new to the world of Radiology IT to plan, implement and support systems which enable the modern imaging department to function efficiently

Who should attend?

All staff newly appointed into the role of supporting and managing Radiology IT systems.

Prerequisites

None.

Objectives

Delegates will gain the following skills and competencies:

- Understand the role of the PACS Manager and what is expected of them
- Identify the components of a Clinical Radiology IT service
- Identify and troubleshoot errors in services • Understand the Information Governance, Quality and Security aspects of service provision.

Quizzes and Assessment

The course includes interactive quizzes to consolidate learning and a final assessment to provide reassurance that your staff have achieved the required level of competence.

Further training

- Introduction to DICOM
- Introduction to HL7
- Introduction to XDSi
- Introduction to IHE

Specific requirements

We understand that you may have specific requirements such as:

- Delivery of the course to a specific audience
- Tailoring of the course content
- Delivery of the course at a particular location
- Analysis of the training needs of your staff

Ideal Training wants you to be entirely satisfied with the services we offer and so we are always happy to discuss your needs in detail and to propose solutions.

Course content

- The Role of the PACS Administrator
- PACS Features,
- Components and their Functions
- Archiving, Image Management,
- Workstations and Display Devices
- Radiology Information Systems
- Other PACS Issues-
- Tele radiology, and Home Reporting
- Trends and Providers Radiology
- Workflow Integration,
- HL7 and IHE
- Image Quality
- The Role of DICOM & HL7 in an imaging department

For further information please contact the Ideal team on 01483 453508

