

# **Carestream PACS Super User Training**

**CATALOG # 822 8587** 

Target Group	Duration (days)	Participant number /session
Clinical hospital personnel Such as Radiographers, Radiologists or equivalent Professional profile	3 days	Min. 3 – max. 6 persons

Course Location		
Technology & Innovation Center- Genova		
EAMER		
P.na S.Lorenzo - Porto Antico		
16128 -Genova		
Tel: (+39)	010-2450 -820	
Fax: (+39)	010-2450 -883	

# Objective & Learning outcome

The CARESTREAM PACS, Super User (SU) training is designed for Clinical hospital personnel such as Radiographer, Radiologist or equivalent professional profile, without a specific IT background. It provides a thorough understanding of hospital adopted architecture and workflow PACS solution and an in-depth knowledge of installed SW product applications

At the end of the course the participant will be able to recognize and describe the configurations and features of PACS license profiles, from the Virtual Reading devoted to Radiologist diagnostic activity to Virtual Enterprise for a wide distribution of images and data through the Hospital Departments, to clinical specialties profiles such us Virtual Mammography, with the available enhanced features for diagnostic activity.

He will acquire furthermore the skills to teach, other Hospital end-users, to verify their confidence on routine activities and eventually plan extra-courses with Carestream Staff

He will gain, after some practical experience on the installed system, the ability to customize the system at the user level, creating user profiles and new hanging protocols (SADP).

#### Training program Content

Training performed by designated Carestream Health Specialists in a designated Carestream Health training area with equipment supplied by Carestream Health. The course is structured with theoretical session integrated with wide practical hands on.

#### Course introduction

Course objectives, Introduction on Key User role and background verification.

#### **Diagnostic Workstation**

Archive explorer with customizations and usage.

Basic diagnostic tools, Advanced diagnostic tools, Application tools, Functionality check and Exercises.

Description of features of license profiles and best use.

Profiles configuration and customization

Delivery of effective end-user course



# **Training program Content**

#### **CD Direct Interface**

Managing the CD burner: different strategies and possibilities

CD burner interface

## Display protocols

Function SADP.

### Data collection for system customization

Data to collect for system customization

Description of tools to facilitate data collection

## Course conclusions and wrap-up

Assessment of learning outcomes, Participant feedback collection, Delivery of course certificate

## **Prerequisites**

Before attending, the participant should have the following pre-requisite:

#### Must

- Basic computer and networking skills
- Experience in radiology on different modalities (basic knowledge of RX, CT, MR is required)
- Basic knowledge of the most important image reconstruction methods (MPR, MIP, VoIR)
- Basic knowledge of DICOM and HL7

## Highly recommended

• Language: fluent technical English

Indication on existing Carestream Heath e-learning modules on the above skills areas will be provided to the students if needed.

## Requested student tools

No special requirements

### **Deliverables**

**Training Material** 

Certificate of attendance

### Other information

Training, where possible will be performed in English.

The course fee includes all manuals, instructions, and provided training tools. It does not include travel, accommodation or subsistence.

#### Note about safety:

Carestream Heath will undertake all necessary precautions to ensure compliance with safety standards. It is the customer's responsibility to ensure that while on their site the System Administrator complies with and works within the expected local Health and Safety requirements and guidelines.



# **Tuition & Cancellation Policy**

Please get in contact with your Carestream Heath representative.

Travel, lodging, meals, and car rental fees are not included in the tuition.

The cancellation policy is:

In the event that a course has less than 3 participants, Carestream Heath reserves the right to cancel the course.

If a course is cancelled, we will make every effort to enrol you in the next available course.

### Schedule

- Classes begin first day at 2.00 p.m. and conclude last day at 1.00 p.m. All other days the timetable is: from 9 am to 6 p.m.. Any class timing changes will be communicated.
- Participants must allow at least 3 hours between completion of class and travel departure.
- The program is structured with lectures, participant self-study readings, and lab exercises.

For details, please get in touch with

EAMER

Eugenia Barilaro

Phone: + 39 010 2450 826 Fax: + 39 010 2450 883

E-Mail: eugenia.barilaro@carestream.com

For more information, please visit our Website:

http://www.carestream.com/genoa