

TECHNICAL TRAINING FOR NON-CARESTREAM HEALTH STUDENTS ON MEDICAL IMAGING SYSTEMS

Customer DirectView Classic/Elite CR, Classic CR and DirectView CR 975/Max System Systems

COURSE CODE: P262 CATALOG #: 1900877

Target Group	Duration (days)	Participant number /session
Dealers Biomeds Field Engineers	5 days	Min. 2 – max. 4 persons

Course Location		
Carestream Health Technology and Innovation Center		
US&C Medical Imaging Training Center		
1049 Ridge Road West		
Rochester NY, 14615		
Tel: (+1) 800-810 -0327 Option 3		
Fax: (1+) 800-445-9967		
http://www.carestreamhealth.com/training-us.html		

Objective & Learning Outcome

Upon successful completion of this course the student will be able to:

- Describe the role of the DirectView CR975/Max System and DirectView Classic/Elite CR, Classic CR Systems.
- Describe the operation of DirectView CR975 System and DirectView Classic/Elite CR, Classic CR Systems.
- Familiarize the Student with DirectView CR Software v5.x
- Describe the Installation/Configuration of the DirectView CR975/Max System and DirectView Classic/Elite CR, Classic CR Systems.
- Explain the operation of the DirectView CR975/Max System and DirectView Classic/Elite CR, Classic CR Systems and be able to perform all adjustments.
- Diagnose, repair malfunctions and restore DirectView CR975/Max System and DirectView Classic/Elite CR, Classic CR Systems to normal operation.

Training program Content

Training is performed by a Carestream Health Technical Trainer or Product Specialists in a designated Carestream Health training area with equipment supplied by Carestream Health. The course is structured with theoretical sessions integrated with practical hands on exercises.

Computed Radiography & Storage Phosphor Cassettes

- Q & A on Computed Radiography & Storage Phosphor Cassettes



APPENDIX

CR975/Max CR Software 5.x Overview

- Overview of the *DirectView* CR975/Max System and the v5.x Software User Interface Screens

Safety

- Electrical Safety
- Electrostatic Static Discharge (ESD)

CR975 - Hardware & Configuration

- Installation
- Networking & Configuration
- User Interface, Image processing & Routing Installation
 - Servicing & Diagnostics
 - Power &Logic
 - Upper Control Mechanism
 - Cassette Handling
 - Slow Scan Operations
 - Imaging Sequence
 - Calibration
 - Total Quality Tool (TQT)
 - PM's, Software Recovery & Software updates

CR Classic/Elite, Classic CR

- Overview Software v5.x differences for Classic/Elite CR, Classic CR
 - Hardware Overview
 - Adjustment & Replacements (Differences)
 - Review Service CD Materials

Long Length Imaging

Overview

DirectView Capture Link Server for CR v5.x Software

- Overview

Prerequisites

Before attending, the participant should have the following prerequisites:

Must have

- Laser Safety Training
- Network background
- · Basic electronics and mechanical background.
- Basic understanding of the use of Windows and the laptop.

Highly recommended

- An Understanding of Networking Concepts and Basic Network Troubleshooting
- X-ray knowledge (recommended).
- Wet/Dry printer repair and/or Diagnostic Workstation repair background or comparable experience.



APPENDIX

Requested student tools

Participants are required to bring a laptop computer. Minimum requirements for the laptop are:

- Pentium II processor (or better)
- 128 MB Memory (or more)
- Microsoft Windows 2000 (or newer)
- At least 20 MB of available hard drive space
- Windows Explorer Version 4.0 or higher
- A CD Drive
- A USB Port

Deliverables

- Certificate of Attendance
- Course Training Manuals & Documentation CD(s), Service Portal Access.
- Access to the Carestream Health Center of Excellence (technical support) for the devices covered
 in this training.

Other information

Training will be performed in English.

Personal transportation is a necessity if visiting from outside the Rochester area.

The training facility is not within walking distance of any dining establishment.

Participants may be required to share equipment during the lab exercises.

Note about safety:

Carestream Health will undertake all necessary precautions to ensure compliance with safety standards.

It is the customer's responsibility to ensure that whilst on their site the student complies with and works within the expected local Health and Safety requirements and guidelines.

Tuition & Cancellation Policy

Please contact the training coordinator for pricing.

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 Health reserves the right to cancel the course.

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

Schedule



APPENDIX

- Classes begin at 08:00 and conclude at 17:00 each day
- Participants must allow at least 2 hours between completion of class and travel departure.
- The program is structured with lectures, discussions, and lab exercises.

For details, please get in touch with:

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