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## **First Source Fuji Carbon Training Outline**

### **Day 1 Fuji Carbon CR Overview**

- 1) Introductions and Resource Material Review
- 2) Evolution of CR – Past –Present-Future
- 3) Fuji Computed Radiography – OEM Comparatives
- 4) Carbon Series Overview/Differences - X / XL / XL2
- 5) IIP Configuration and platform comparative
- 6) Operating the Carbon CR
- 7) DIV (DICOM Image Recorder Software) Overview / Functionality
- 8) Dynamic theory of operation – IP Units ID / Removal / Components
- 9) Functional Units Removal / ID / Reinstallation

### **Day 2 Fuji Carbon CR Overview**

- 10) Review and Troubleshooting
- 11) System Electronics
  - a. PCB Identification and Function
- 12) Introduction to the RU Utility - Configure / Diagnostics / Adjustments / Backup
- 13) Preventive Maintenance Procedure – Overview
- 14) Image Quality Review – Shading and Sensitivity

### **Day 3 Fuji Carbon Installation**

- 15) Review and Troubleshooting
- 16) IIP System Software 6.0 Introduction
  - a. Software Installation
  - b. System configuration
  - c. Carbon Soft-key introduction/programming
  - d. Configuration using the RU utility
- 17) Carbon Configuration and Setup
- 18) Destinations and Default Configuration
- 19) Image Distribution Configuration and Testing

### **Day 4 Fuji Carbon Diagnostics / Software Upgrade**

- 20) RU Utility Error Log
- 21) Common Problems / Solutions
- 22) IIP Upgrade procedure
- 23) Backup Utilities and Disaster Recovery Protocol

### **Day 5 CR Troubleshooting / Course Review**

- 24) Review and Diagnostic Troubleshooting
- 25) Carbon ECN discussion and Update
- 26) Wrap-up and Q & A