



MAC 1200 Field Service Training Technical Service Class

Course Summary

The MAC 1200 Field Service Training course is an interactive session using WebEx format. Biomedical Engineers, Biomedical Technicians, Technical Support, and Field Service Engineers will increase their knowledge of the MAC 1200 unit through lectures, class work, facilitative discussions, and lab exercises. The course content revolves around: the MAC 1200 unit features, system setup, system diagnostic tests, disassembly and replacement of major components, troubleshooting, and preventative maintenance. Participants will develop competence and confidence for servicing the MAC 1200 electrocardiograph device.

Pre-Requisites

See course equipment needs.

Course Length

1 – 1 ½ days

Course Objectives

Upon successful completion of the course, participants will be able to:

- Describe the purpose of the MAC 1200
- Identify and explain MAC 1200 connectors and components
- Describe and demonstrate the steps to setup the MAC 1200
- Perform and interpret MAC 1200 diagnostic tests
- Disassemble, replace major components, and reassemble the MAC 1200 unit
- Troubleshoot the MAC 1200 unit
- Demonstrate ability to use available documented resources

Course Equipment

One PC or laptop computer with access to the Internet per participant.

WebEx Player is required to view the instructor's file.

Availability of one MAC 1200 for Labs per two students.