

# Diagnostic Cardiology

## Virtual & Online Education Offering

Virtual courses provide the convenience of practical, hands-on digital training with a Clinical Applications Specialist through a remote computer connection using a dedicated virtual machine or delivery directly through a selected GE HealthCare Diagnostic Cardiology device. Online, self-paced courses provide the flexibility for individuals to efficiently learn on their own schedule and at their own speed.



MAC™ 7



CardioSoft™ Cardiac Testing System



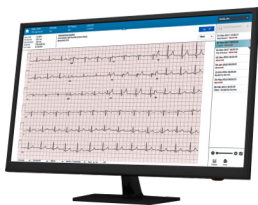
MAC™ 5



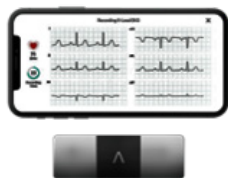
CASE™ Cardiac Assessment System



MAC VU360™



MUSE™



KardiaMobile® 6L



CardioDay® Holter



SEER™ 1000

Review the course descriptions that reflect the best solution for you and your team. [Click here](#) to watch a short video describing our remote training course offering. Contact your GE HealthCare representative to learn more about scheduling your next training. Scan the QR code to shop the virtual & online education offering.



GE HealthCare

# Contents:

Select a course title to navigate to the corresponding course description page.

## MAC VU360.....

**Basic Clinical Overview: 1 hour**

**Advanced Clinical Overview: 1 hour**

**Self-Paced Online User Learning: 1 hour**

## MAC 7 .....

**Basic Clinical Overview: 1 hour**

**Advanced Clinical Overview: 1 hour**

**Self-Paced Online User Learning: 1 hour**

## MAC 5 .....

**Basic Clinical Overview: 1 hour**

**Advanced Clinical Overview: 1 hour**

**Self-Paced Online User Learning: 1 hour**

# Contents:

Select a course title to navigate to the corresponding course description page.

## CASE/CardioSoft .....

**Basic Clinical Overview: 1 hour**

**System Configuration Overview: 1 hour**

**Protocol and Final Report Overview: 1 hour**

**CASE/CardioSoft Upgrade Overview: 1 hour**

## CardioDay .....

**Hook-Up/Download SEER Overview: 1 hour**

**Report & Print Variables Configuration Overview: 1 hour**

**Advanced Features Overview: 1 hour**

**Customized Session Overview: 1 hour**

**Virtual Classroom – Technician Training: 2 days**

# Contents:

Select a course title to navigate to the corresponding course description page.

## MUSE CLIENT .....

**Technician Overview: 1 hour**

**Physician Overview: 1 hour**

**Database Search Overview: 1 hour**

**System Set-up Overview: 1 hour**

**Profiles Overview: 1 hour**

**LDAP Overview: 1 hour**

**Workflow Analysis Overview: 1 hour**

**Virtual Classroom – Clinical Administrator Training: 3 days**

## MUSE WEB EDITOR.....

**Physician Overview: 1 hour**

**Worklist Settings Overview: 1 hour**

# EDUCATIONAL VIRTUAL & SELF-PACED ONLINE COURSES

## MAC VU360

**Course Name:** Basic Clinical Overview

**Recommended duration:** 1 hour

**Delivery method:** Virtual

**Course description:** This virtual instructor led course provides an overview of the MAC VU360. Course includes a hardware overview, facility specific ECG workflow demonstration, explanation of all clinical features, ECG workflow, and device cleaning. Any additional software feature-based options will be explained per facility and workflow.

**After this course, you will be able to:** The end user will be able to navigate the MAC VU360 patient banner, patient information window, utilize barcode scanning of the patient wristband or accessing the orders worklist for the patients order/ADT, hook-up advisor, auto ECG, accept an ECG, reject an ECG, editing patient data, transmission, and troubleshooting. Explanation of the accepted ECG, define the accepted ECG and explain the transmit, copy, delete and done icons referencing their specific facility workflow. Explanation of the orders worklist, how to filter orders, how to attach an order pre-acquisition, how to attach an order post-acquisition, how to detach an order and understand the different order status messages. The user will be secure with their specific facility's MAC VU360 ECG workflow.

**Who should attend this course:** Staff that will be performing ECGs such as: Technicians, MAs, Nurses, Clinical Educators, Biomedical engineers

**Course Prerequisites:** Internet connectivity, computer, laptop or smart device with video and microphone. Background in 12-lead ECG preparation and placement is required.

*Disclaimer: All times are recommendations. Additional hours are available for additional support for any product and session. If you have any questions regarding recommended times for clinical trainings sessions, please contact your Virtual Clinical Applications Specialist.*

[Return to contents](#)



# EDUCATIONAL VIRTUAL & SELF-PACED ONLINE COURSES

## MAC VU360

**Course Name:** Advanced Clinical Overview

**Recommended duration:** 1 hour

**Delivery method:** Virtual

**Course description:** This virtual instructor led course provides an overview of the system settings options on the MAC VU360. Course provides an introduction to the ECG settings, Patient Data settings, Workflow settings, User Account and log in information system settings, Network, Clock and Language and Hardware settings.

**After this course, you will be able to:** The end user will be able to navigate all of the system settings menus: ECG, Patient Data, Workflow, User Accounts, Network, System, Clock and Language and Hardware. End user will be able to access and edit all system settings menus to setup the MAC VU360 according to their facility's specifications and workflow.

**Who should attend this course:** Staff that need advanced training such as: Super Users, Biomedical Engineers, IT/IS, Clinical Managers, Clinical Educators, Advanced Users

**Course Prerequisites:** Internet connectivity, computer, laptop or smart device with video and microphone. An understanding of ECG workflow is recommended.

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*[Return to contents](#)*

# EDUCATIONAL VIRTUAL & SELF-PACED ONLINE COURSES

## MAC VU360

**Course Name:** Self-Paced Online User Learning

**Recommended duration:** 1 hour

**Delivery method:** Self-paced online

**Course description:** The MAC VU360 Online User Learning provides self-paced education for a single MAC VU360 user. The online course, conveniently accessible from any smart device, offers key learning on hardware overview, acquisition screen overview, patient information screen overview, recording ECG, rhythm and full disclosure, orders list, files list and queue list. Interactive modules guide a participant through the applicable device workflows for an optimal learning experience. The learning includes the objectives noted as well as offering additional resources, a 3D/Augmented Reality environment available to all participants followed by knowledge check assessment pertaining to the course learning. This non-discountable offering grants the student access to the online content for 12 months from date of purchase. Any unused student access granted at the end of the 12-month term will be forfeited without refund or credit.

**After this course, you will be able to:** The end user will be able to navigate the MAC VU360 patient banner, patient information window, utilize barcode scanning of the patient wristband or accessing the orders worklist for the patients order/ADT, hook-up advisor, auto ECG, accept an ECG, reject an ECG, editing patient data, transmission, and troubleshooting. Explanation of the accepted ECG, define the accepted ECG and explain the transmit, copy, delete and done icons referencing their specific facility workflow. Explanation of the orders worklist, how to filter orders, how to attach an order pre-acquisition, how to attach an order post-acquisition, how to detach an order and understand the different order status messages. The user will be secure with their specific facility's MAC VU360 ECG workflow.

**Who should attend this course:** Staff that will be performing ECGs such as: Technicians, MAs, Nurses, Clinical Educators, Biomedical engineers

**Course Prerequisites:** Internet connectivity, computer, laptop or smart device with video and microphone. Background in 12-lead ECG preparation and placement is required.

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[Return to contents](#)



# EDUCATIONAL VIRTUAL & SELF-PACED ONLINE COURSES

## MAC 7

**Course Name:** Basic Clinical Overview

**Recommended duration:** 1 hour

**Delivery method:** Virtual

**Course description:** This virtual instructor led course provides an overview of the MAC 7. Course includes a hardware overview, facility specific ECG workflow demonstration, explanation of all clinical features, ECG workflow, and device cleaning. Any additional software feature-based options will be explained per facility and workflow.

**After this course, you will be able to:** The end user will be able to navigate the MAC 7 patient banner, patient information window, utilize barcode scanning of the patient wristband or accessing the orders worklist for the patients order/ADT, hook-up advisor, auto ECG, accept an ECG, reject an ECG, editing patient data, transmission, and troubleshooting. Explanation of the accepted ECG, define the accepted ECG and explain the transmit, copy, delete and done icons referencing their specific facility workflow. Explanation of the orders worklist, how to filter orders, how to attach an order pre-acquisition, how to attach an order post-acquisition, how to detach an order and understand the different order status messages. The user will be secure with their specific facility's MAC 7 ECG workflow.

**Who should attend this course:** Staff that will be performing ECGs such as: Technicians, MAs, Nurses, Clinical Educators, Biomedical engineers

**Course Prerequisites:** Internet connectivity, computer, laptop or smart device with video and microphone. Background in 12-lead ECG preparation and placement is required.

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[Return to contents](#)



# EDUCATIONAL VIRTUAL & SELF-PACED ONLINE COURSES

## MAC 7

**Course Name:** Advanced Clinical Overview

**Recommended duration:** 1 hour

**Delivery method:** Virtual

**Course description:** This virtual instructor led course provides an overview of the system settings options on the MAC 7. Course provides an introduction to the ECG settings, Patient Data settings, Workflow settings, User Account and log in information system settings, Network, Clock and Language and Hardware settings.

**After this course, you will be able to:** The end user will be able to navigate all of the system settings menus: ECG, Patient Data, Workflow, User Accounts, Network, System, Clock and Language and Hardware. User will be able to access and edit all system settings menus to setup the MAC 7 according to their facility's specifications and workflow.

**Who should attend this course:** Staff that need advanced training such as: Super Users, Biomedical Engineers, IT/IS, Clinical Managers, Clinical Educators, Advanced Users

**Course Prerequisites:** Internet connectivity, computer, laptop or smart device with video and microphone. An understanding of ECG workflow is recommended.

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*[Return to contents](#)*



# EDUCATIONAL VIRTUAL & SELF-PACED ONLINE COURSES

## MAC 7

**Course Name:** Self-Paced Online User Learning

**Recommended duration:** 1 hour

**Delivery method:** Self-paced online

**Course description:** The MAC 7 Online User Learning provides self-paced education for a single MAC 7 user. The online course, conveniently accessible from any smart device, offers key learning on hardware overview, acquisition screen overview, patient information screen overview, recording ECG, rhythm and full disclosure, orders list, files list and queue list. Interactive modules guide a participant through the applicable device workflows for an optimal learning experience. The learning includes the objectives noted as well as offering additional resources, a 3D/Augmented Reality environment available to all participants followed by knowledge check assessment pertaining to the course learning. This non-discountable offering grants the student access to the online content for 12 months from date of purchase. Any unused student access granted at the end of the 12-month term will be forfeited without refund or credit.

**After this course, you will be able to:** The end user will be able to navigate the MAC 7 patient banner, patient information window, utilize barcode scanning of the patient wristband or accessing the orders worklist for the patients order/ADT, hook-up advisor, auto ECG, accept an ECG, reject an ECG, editing patient data, transmission, and troubleshooting. Explanation of the accepted ECG, define the accepted ECG and explain the transmit, copy, delete and done icons referencing their specific facility workflow. Explanation of the orders worklist, how to filter orders, how to attach an order pre-acquisition, how to attach an order post-acquisition, how to detach an order and understand the different order status messages. The user will be secure with their specific facility's MAC 7 ECG workflow.

**Who should attend this course:** Staff that will be performing ECGs such as: Technicians, MAs, Nurses, Clinical Educators, Biomedical engineers

**Course Prerequisites:** Internet connectivity, computer, laptop or smart device with video and microphone. Background in 12-lead ECG preparation and placement is required.

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[Return to contents](#)



# EDUCATIONAL VIRTUAL & SELF-PACED ONLINE COURSES

## MAC 5

**Course Name:** Basic Clinical Overview

**Recommended duration:** 1 hour

**Delivery method:** Virtual

**Course description:** This virtual instructor led course provides an overview of the MAC 5. Course includes a hardware overview, facility specific ECG workflow demonstration, explanation of all clinical features, ECG workflow, and device cleaning. Any additional software feature-based options will be explained per facility and workflow.

**After this course, you will be able to:** The end user will be able to navigate the MAC 5 patient banner, patient information window, utilize barcode scanning of the patient wristband or accessing the orders worklist for the patients order/ADT, hook-up advisor, auto ECG, accept an ECG, reject an ECG, editing patient data, transmission, and troubleshooting. Explanation of the accepted ECG, define the accepted ECG and explain the transmit, copy, delete and done icons referencing their specific facility workflow. Explanation of the orders worklist, how to filter orders, how to attach an order pre-acquisition, how to attach an order post-acquisition, how to detach an order and understand the different order status messages. The user will be secure with their specific facility's MAC 5 ECG workflow.

**Who should attend this course:** Staff that will be performing ECGs such as: Technicians, MAs, Nurses, Clinical Educators, Biomedical engineers

**Course Prerequisites:** Internet connectivity, computer, laptop or smart device with video and microphone. Background in 12-lead ECG preparation and placement is required.

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[Return to contents](#)



# EDUCATIONAL VIRTUAL & SELF-PACED ONLINE COURSES

## MAC 5

**Course Name:** Advanced Clinical Overview

**Recommended duration:** 1 hour

**Delivery method:** Virtual

**Course description:** This virtual instructor led course provides an overview of the system settings options on the MAC 5. Course provides an introduction to the ECG settings, Patient Data settings, Workflow settings, User Account and log in information system settings, Network, Clock and Language and Hardware settings.

**After this course, you will be able to:** The end user will be able to navigate all of the system settings menus: ECG, Patient Data, Workflow, User Accounts, Network, System, Clock and Language and Hardware. User will be able to access and edit all system settings menus to setup the MAC 5 according to their facility's specifications and workflow.

**Who should attend this course:** Staff that need advanced training such as: Super Users, Biomedical Engineers, IT/IS, Clinical Managers, Clinical Educators, Advanced Users

**Course Prerequisites:** Internet connectivity, computer, laptop or smart device with video and microphone. An understanding of ECG workflow is recommended.

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[Return to contents](#)

# EDUCATIONAL VIRTUAL & SELF-PACED ONLINE COURSES

## MAC 5

**Course Name:** Self-Paced Online User Learning

**Recommended duration:** 1 hour

**Delivery method:** Self-paced online

**Course description:** The MAC 5 Online User Learning provides self-paced education for a single MAC 5 user. The online course, conveniently accessible from any smart device, offers key learning on hardware overview, acquisition screen overview, patient information screen overview, recording ECG, rhythm and full disclosure, orders list, files list and queue list. Interactive modules guide a participant through the applicable device workflows for an optimal learning experience. The learning includes the objectives noted as well as offering additional resources, a 3D/Augmented Reality environment available to all participants followed by knowledge check assessment pertaining to the course learning. This non-discountable offering grants the student access to the online content for 12 months from date of purchase. Any unused student access granted at the end of the 12-month term will be forfeited without refund or credit.

**After this course, you will be able to:** The end user will be able to navigate the MAC 5 patient banner, patient information window, utilize barcode scanning of the patient wristband or accessing the orders worklist for the patients order/ADT, hook-up advisor, auto ECG, accept an ECG, reject an ECG, editing patient data, transmission, and troubleshooting. Explanation of the accepted ECG, define the accepted ECG and explain the transmit, copy, delete and done icons referencing their specific facility workflow. Explanation of the orders worklist, how to filter orders, how to attach an order pre-acquisition, how to attach an order post-acquisition, how to detach an order and understand the different order status messages. The user will be secure with their specific facility's MAC 5 ECG workflow.

**Who should attend this course:** Staff that will be performing ECGs such as: Technicians, MAs, Nurses, Clinical Educators, Biomedical engineers

**Course Prerequisites:** Internet connectivity, computer, laptop or smart device with video and microphone. Background in 12-lead ECG preparation and placement is required.

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[Return to contents](#)



# EDUCATIONAL VIRTUAL & SELF-PACED ONLINE COURSES

## CASE/CardioSoft

**Course Name:** Basic Clinical Overview

**Recommended duration:** 1 hour

**Delivery method:** Virtual

**Course description:** This virtual instructor led course provides an overview of the CASE Stress Exercise system. Course includes an equipment hardware overview of the CASE, T2100 series treadmill and SunTech Tango automatic blood pressure unit. Your instructor will demonstrate a complete Stress test including: preparing the patient, starting a new test, performing the exercise stress test, final report printing and transfer, treadmill safety, and accessing the local database. If applicable, the course will also include how to start and administer a Resting ECG on the CASE unit.

**After this course, you will be able to:** The end user will be able to navigate the CASE system and perform an exercise stress or pharmacologic stress test. Explanation of how to access the post test tools to adequately document for physician interpretation. The end user will be secure with their specific facility's CASE stress exercise workflow.

**Who should attend this course:** Staff that will be performing the stress portion of exercise stress or pharmacologic stress testing such as: Technicians, Nurses, Exercise Technicians, MAs, PAs, Physicians

**Course Prerequisites:** Internet connectivity, computer, laptop or smart device with video and microphone. Prior stress testing experience required.

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*[Return to contents](#)*



# EDUCATIONAL VIRTUAL & SELF-PACED ONLINE COURSES

## CASE/CardioSoft

**Course Name:** System Configuration Overview

**Recommended duration:** 1 hour

**Delivery method:** Virtual

**Course description:** This virtual instructor led course provides an overview of the System Configuration section of the CASE Stress Exercise system. Course is designed for facilities that need assistance with editing or modifying the System Configuration.

**After this course, you will be able to:** The end user will be proficient in the System Configuration and Setup sections of CASE. The end user will be able to edit all the settings for the: User list, Devices, writer, screen, lead sequence, protocols, final reports, filters, target heart rate, full disclosure, METS time, drop-down fields, and exporting.

**Who should attend this course:** Staff that will be supporting stress testing in CASE such as: Biomedical Engineering, IT/IS, System Analysts, Technicians, Nurses, Exercise Technicians

**Course Prerequisites:** Internet connectivity, computer, laptop or smart device with video and microphone. Clinical background recommended but not required.

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*[Return to contents](#)*



# EDUCATIONAL VIRTUAL & SELF-PACED ONLINE COURSES

## CASE/CardioSoft

**Course Name:** Protocol and Final Report Overview

**Recommended duration:** 1 hour

**Delivery method:** Virtual

**Course description:** This virtual instructor led course provides an overview of the Protocol and Final Report section of the CASE Stress Exercise system. This course includes: building protocols, editing protocols, configuring a custom report template page, and editing final report pages.

**After this course, you will be able to:** The end user will be proficient in building and editing protocols, creating a configured report template page, and editing final report pages.

**Who should attend this course:** Staff that will be supporting stress testing in CASE such as: Biomedical Engineering, IT/IS, System Analysts, Technicians, Nurses, Exercise Technicians

**Course Prerequisites:** Internet connectivity, computer, laptop or smart device with video and microphone. Clinical background recommended but not required.

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*[Return to contents](#)*



# EDUCATIONAL VIRTUAL & SELF-PACED ONLINE COURSES

## CASE/CardioSoft

**Course Name:** CASE/CardioSoft Upgrade Overview Training

**Recommended duration:** 1 hour

**Delivery method:** Virtual

**Course description:** This virtual instructor led course provides an overview of the CASE Stress Exercise system for those facilities that are upgrading (software or hardware) a CASE stress system. This course will include a training overview of the new software/hardware features of the upgraded CASE system. Your instructor will also demonstrate a complete Stress test including: preparing the patient, starting a new test, performing the exercise stress test, and final report printing and transfer.

**After this course, you will be able to:** The end user will be able to navigate the upgraded CASE system and perform an exercise stress or pharmacologic stress test.

**Who should attend this course:** Staff that will be performing the stress portion of exercise stress or pharmacologic stress testing such as: Technicians, Nurses, Exercise Technicians, MAs, PAs, Physicians

**Course Prerequisites:** Internet connectivity, computer, laptop or smart device with video and microphone. Prior stress testing experience required.

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*[Return to contents](#)*



# EDUCATIONAL VIRTUAL & SELF-PACED ONLINE COURSES

## CardioDay

**Course Name:** Hook-Up/Download SEER Overview

**Recommended duration:** 1 hour

**Delivery method:** Virtual

**Course description:** This virtual instructor led course provides an overview of the SEER 1000 recorder hook-up and download according to your facility's workflow. Course can be for clinics or departments that only hook-up and download recordings, but the Holter scanning, and interpretation may be performed at a different location.

**After this course, you will be able to:** The end user will be able to hook-up and connect a SEER 1000 recorder via CardioDay, the SEER 1000 Microsoft application or the SEER 1000 IOS application using a desktop or laptop computer, iPad or iPhone.

**Who should attend this course:** Staff that will be only connecting and downloading patient SEER 1000 recorders

**Course Prerequisites:** Internet connectivity, computer, laptop or smart device with video and microphone.

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*[Return to contents](#)*



# EDUCATIONAL VIRTUAL & SELF-PACED ONLINE COURSES

## CardioDay

**Course Name:** Report & Print Variables Configuration Overview

**Recommended duration:** 1 hour

**Delivery method:** Virtual

**Course description:** This virtual instructor led course will focus on the report configuration and print variables within CardioDay. Our expert clinical instructor will work with the end user to either mirror your previous Holter report to reflect similar data or assist in creating a new report based on your facility preferences. Includes how to correctly use print variables and import the newly created or updated report into CardioDay. This course will also cover the print tab within CardioDay.

**After this course, you will be able to:** The end user will be able to create and make changes to CardioDay reports as needed.

**Who should attend this course:** Staff that will be creating or editing CardioDay reports such as: IT/IS, CardioDay software managers, Clinicians with high level CardioDay knowledge, Physicians

**Course Prerequisites:** Internet connectivity, computer, laptop or smart device with video and microphone. Knowledge of final report configurations required.

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[Return to contents](#)



# EDUCATIONAL VIRTUAL & SELF-PACED ONLINE COURSES

## CardioDay

**Course Name:** Advanced Features Overview

**Recommended duration:** 1 hour

**Delivery method:** Virtual

**Course description:** This virtual instructor led course provides an overview for facilities that have purchased additional advanced software resources to improve their CardioDay scanning experience. These advanced features include more statistical data for physicians and other tests that can be ran by the clinician to provide more details for the physician's interpretation. These advanced software features include: TWA, Heart Rate Variability, ST Diagrams, PR Trend, QT Analysis and Advanced Atrial Fib.

**After this course, you will be able to:** The end user will have a more in-depth knowledge of the T-wave alternans (TWA) tab and how to run analysis, the Heart Rate Variability tab and the graphs included, ST Diagrams and the graphs included, PR Trend and the graphs included, how to run QT analysis and an explanation of the advanced Atrial Fibrillation tab. After learning about the advanced features and all they offer, the user will be able to display the respected graphs in the final report for the physician's interpretation.

**Who should attend this course:** Clinicians utilizing CardioDay to scan Holter recordings and physicians interpreting Holter recordings

**Course Prerequisites:** Internet connectivity, computer, laptop or smart device with video and microphone. Strong background of Holter scanning and ECG interpretation is required.

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[Return to contents](#)



# EDUCATIONAL VIRTUAL & SELF-PACED ONLINE COURSES

## CardioDay

**Course Name:** Customized Session Overview

**Recommended duration:** 1 hour

**Delivery method:** Virtual

**Course description:** This virtual instructor led course provides an overview of any specific section of CardioDay the end user would like to review. Including Analysis Parameters, Regions, Classes, Events, HR Min/Max, Statistics, Report, Print, etc.

**After this course, you will be able to:** The end user will be able to navigate their reviewed section of CardioDay.

**Who should attend this course:** Technicians and Clinicians utilizing CardioDay to scan Holter recordings

**Course Prerequisites:** Internet connectivity, computer, laptop or smart device with video and microphone. Some background understanding of CardioDay required.

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*[Return to contents](#)*



# EDUCATIONAL VIRTUAL & SELF-PACED ONLINE COURSES

## CardioDay

**Course Name:** Virtual Classroom – Technician Training

**Recommended duration:** 2 days (7-hours each day)

**Delivery method:** Virtual

**Course description:** This interactive, virtual course provided by an expert clinical instructor supplies the knowledge and skills necessary for a Holter Technician to manage their CardioDay system. This course will teach the entire CardioDay Holter scanning process. Students attend this course remotely via their laptop or desktop computer, with audio and visual capabilities. The instructor will direct students through managing various functions of the CardioDay application while students can follow along and complete workshops on their own designated CardioDay virtual machine. This 2-day virtual course is delivered in consecutive day increments during the same work week, with 7-hour days (1 hour lunch break) for 1-2 students. Course includes: SEER1000 recorder hook-up and download, analysis parameters, complete scanning process of a 24/48-hour recording and final report configurations.

**After this course, you will be able to:** The end user should be able to perform the following: Understand and manage the CardioDay system; Successfully scan a patient recording; Understand all CardioDay workflow tabs including recordings, regions, statistics, classes, events, HR min/max, full disclosure, reports and print; Successfully archive and export studies; In-depth understanding of the analysis and reanalysis parameters.

**Who should attend this course:** Technicians and Clinicians utilizing CardioDay to scan Holter recordings

**Course Prerequisites:** Internet connectivity, computer, laptop or smart device with video and microphone. Previous Holter monitor scanning experience is recommended but not required. Basic ECG knowledge or beginner's level ECG course is required.

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[Return to contents](#)

# EDUCATIONAL VIRTUAL & SELF-PACED ONLINE COURSES

## MUSE CLIENT

**Course Name:** Technician Overview

**Recommended duration:** 1 hour

**Delivery method:** Virtual

**Course description:** This virtual instructor led course provides an overview and introduction of the technician workflow in MUSE. Includes facility specific workflow on ECG reconciliation with a focus on the orders process and troubleshooting. Additional facility specific workflow processes may be added as needed.

**After this course, you will be able to:** The end user will be able to reconcile ECGs and other tests by correcting mismatches, sending ECGs through serial comparison, attaching orders, sending to a reading physician and be able to troubleshoot issues with tests. Explanation of the tool bar, tool pallet, presets, edit list, and status of tests and orders. The user will be able to manage common MUSE workflow processes.

**Who should attend this course:** Staff that will be reconciling tests in MUSE such as: ECG technician, ED technician, RT, RN, MA, PCA, clinical managers etc.

**Course Prerequisites:** Internet connectivity, computer, laptop or smart device with video and microphone. ECG background is recommended, but not required.

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*[Return to contents](#)*



# EDUCATIONAL VIRTUAL & SELF-PACED ONLINE COURSES

## MUSE CLIENT

**Course Name:** Physician Overview

**Recommended duration:** 1 hour

**Delivery method:** Virtual

**Course description:** This virtual instructor led course provides an overview of physician workflow in MUSE. The course is appropriate for any physician interpreting and confirming ECGs and other diagnostic tests in MUSE. Includes an explanation of all waveform and interpretation tools.

**After this course, you will be able to:** The end user will be able to efficiently utilize all tools in MUSE to interpret and confirm ECGs and other Cardiology related tests while navigating within the MUSE system.

**Who should attend this course:** Physicians and other staff interpreting and confirming ECGs and other Cardiology related tests in MUSE.

**Course Prerequisites:** Internet connectivity, computer, laptop or smart device with video and microphone. Background in ECG interpretation required.

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*[Return to contents](#)*



# EDUCATIONAL VIRTUAL & SELF-PACED ONLINE COURSES

## MUSE CLIENT

**Course Name:** Database Search Overview

**Recommended duration:** 1 hour

**Delivery method:** Virtual

**Course description:** This virtual instructor led course provides an overview of template and user defined database searches. This course includes building, scheduling, and exporting of the results. Includes a detailed review of the test parameters and variables available when creating a new database search. The instructor will be able to assist with building a specific database search upon request.

**After this course, you will be able to:** The end user will be able to efficiently create, schedule, and run database searches and reports within MUSE.

**Who should attend this course:** Staff that create and run database searches and queries in MUSE such as: IS/IT, System Analysts, MUSE System Owners, Clinical Managers, Physicians, and Technicians

**Course Prerequisites:** Internet connectivity, computer, laptop or smart device with video and microphone. ECG background is recommended, but not required. Background knowledge of MUSE is required.

*Disclaimer: All times are recommendations. Additional hours are available for additional support for any product and session. If you have any questions regarding recommended times for clinical trainings sessions, please contact your Virtual Clinical Applications Specialist.*

[Return to contents](#)



# EDUCATIONAL VIRTUAL & SELF-PACED ONLINE COURSES

## MUSE CLIENT

**Course Name:** System Set-Up Overview

**Recommended duration:** 1 hour

**Delivery method:** Virtual

**Course description:** This virtual instructor led course provides an overview on the System Setup section of MUSE. Explanation of the System, Sites, Users, Roles, Devices, Formats, Scheduled Tasks, Test Types, Locations, HIS Locations, Report Distribution, Statement Library and List Management.

**After this course, you will be able to:** The end user will be proficient in navigating and understanding the System Setup section in MUSE.

**Who should attend this course:** Staff that are MUSE Administrators such as: IT/IS, System Analysts, MUSE System Owners

**Course Prerequisites:** Internet connectivity, computer, laptop or smart device with video and microphone. Advanced clinical MUSE experience required.

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*[Return to contents](#)*



# EDUCATIONAL VIRTUAL & SELF-PACED ONLINE COURSES

## MUSE CLIENT

**Course Name:** Profiles Overview

**Recommended duration:** 1 hour

**Delivery method:** Virtual

**Course description:** This virtual instructor led course provides an overview on the creation and editing of profiles within MUSE. Explanation of how a profile is used in different department workflows for technicians and physicians. This includes the creation and editing of the presets, editing the tool bar, tool pallet and the waveform layout. Presets will include an understanding of selection criteria, sorting criteria, and selected items.

**After this course, you will be able to:** The end user will be proficient in creating new profiles and editing existing profiles.

**Who should attend this course:** Staff that will be creating and managing profiles in MUSE such as: IT/IS, System Analysts, MUSE System Owners, and Advanced Users

**Course Prerequisites:** Internet connectivity, computer, laptop or smart device with video and microphone. Advanced clinical MUSE experience required.

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*[Return to contents](#)*



# EDUCATIONAL VIRTUAL & SELF-PACED ONLINE COURSES

## MUSE CLIENT

**Course Name:** LDAP Overview

**Recommended duration:** 1 hour

**Delivery method:** Virtual

**Course description:** This virtual instructor led course provides an overview of the clinical set-up of LDAP. The instructor and user will discuss LDAP and how it relates to MUSE. An overview of the user's roles and profiles for their active directory (AD) groups will be explained. The instructor will assist with existing AD groups and/or facilitate discussion if new AD groups are needed according to MUSE workflows.

**After this course, you will be able to:** The end user will be able to understand and edit LDAP groups in MUSE based on their current facility AD group design. The user will have a thorough understanding of LDAP group roles, profiles, and site properties within MUSE.

**Who should attend this course:** Staff that are MUSE Administrators such as: IT/IS, System Analysts, MUSE System Owners

**Course Prerequisites:** Internet connectivity, computer, laptop or smart device with video and microphone. Advanced clinical MUSE experience required.

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*[Return to contents](#)*



# EDUCATIONAL VIRTUAL & SELF-PACED ONLINE COURSES

## MUSE CLIENT

**Course Name:** Workflow Analysis Overview

**Recommended duration:** 1 hour

**Delivery method:** Virtual

**Course description:** This virtual instructor led course provides an overview for MUSE users to discuss workflow related issues with an expert MUSE clinical instructor. This course is designed to be adaptable to the user and facility's questions and concerns. Workflow Analysis/Review can include but not limited to: Emergency Department workflow and ECG reading, location specific ECG reading, reconciliation, discussion of current workflow, and changing of presets/profiles.

**After this course, you will be able to:** The end user will be able to implement the reviewed workflows discussed by the MUSE clinical instructor and end user. The end user will have a clear understanding and direction for their next steps regarding their MUSE workflows.

**Who should attend this course:** Staff that are involved with department workflow agendas such as: IT/IS, System Analyst, MUSE system owners, Nursing Instructors, Clinical Managers, Physicians, Technicians

**Course Prerequisites:** Internet connectivity, computer, laptop or smart device with video and microphone. No MUSE knowledge required for this session.

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*[Return to contents](#)*



# EDUCATIONAL VIRTUAL & SELF-PACED ONLINE COURSES

## MUSE CLIENT

**Course Name:** Virtual Classroom – Clinical Administrator Training

**Recommended duration:** 3 days (7-hours each day)

**Delivery method:** Virtual

**Course description:** This interactive, virtual course provided by an expert clinical instructor supplies the knowledge and skills necessary for a Clinical Administrator to manage their MUSE system. Students attend this course remotely via their laptop or desktop computer, with audio and visual capabilities. The instructor will direct students through managing various functions of the MUSE application while students can follow along and complete workshops on their own designated MUSE virtual machine. This 3-day virtual course is delivered in consecutive day increments during the same work week, with 7-hour days (1 hour lunch break) for 1-16 students.

**After this course, you will be able to:** The students should be able to perform the following: Create and support various MUSE workflows; Understand and manage System Setup; Understand the test edit and retrieval process; Create roles, profiles, presets, and worklists; Create and run database searches and Manage System Status.

**Who should attend this course:** Staff that will be managing their MUSE system such as: IT Analysts, IT Administrators, MUSE Administrators, MUSE Super Users, Department Managers

**Course Prerequisites:** Internet connectivity, computer, laptop or smart device with video and microphone. ECG workflow background is recommended, but not required.

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[Return to contents](#)

# EDUCATIONAL VIRTUAL & SELF-PACED ONLINE COURSES

## MUSE WEB EDITOR

**Course Name:** Physician Overview

**Recommended duration:** 1 hour

**Delivery method:** Virtual

**Course description:** This virtual instructor led course provides an overview of physician workflow using the MUSE Web Editor. This course is appropriate for any physician interpreting and confirming ECGs and other diagnostic tests in the MUSE Web Editor. Includes an explanation of all waveform and interpretation tools.

**After this course, you will be able to:** Physicians will be able to efficiently utilize all tools in the MUSE Web Editor to interpret and confirm ECGs and other Cardiology related tests while navigating within the MUSE system.

**Who should attend this course:** Physicians and other staff interpreting and confirming ECGs and other Cardiology related tests in the MUSE Web Editor

**Course Prerequisites:** Internet connectivity, computer, laptop or smart device with video and microphone. Background in ECG interpretation required.

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*[Return to contents](#)*



# EDUCATIONAL VIRTUAL & SELF-PACED ONLINE COURSES

## MUSE WEB EDITOR

**Course Name:** Worklist Settings Overview

**Recommended duration:** 1 hour

**Delivery method:** Virtual

**Course description:** This virtual instructor led course provides an overview on the creation and editing of worklists within the MUSE Web Editor. This includes how to import profile settings from the MUSE client, editing the worklists, columns, sorting, filters, and changing test views for reading physicians.

**After this course, you will be able to:** The end user will be proficient in creating new worklists and editing existing worklists.

**Who should attend this course:** Staff that will be creating and managing worklists in the MUSE Web Editor such as: IT/IS, System Analysts, MUSE System Owners, and Advanced Users

**Course Prerequisites:** Internet connectivity, computer, laptop or smart device with video and microphone. Advanced clinical MUSE experience required.

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*[Return to contents](#)*

