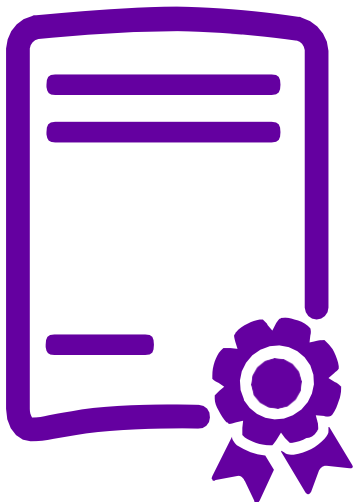


Mammography

Virtual Education Offerings



The following virtual courses provide practical hands-on time with a Clinical Applications Specialist either from a quiet space on a computer through a virtual machine or delivered directly on the Mammography system.



Courses with credits have been approved for Category A or A+ ASRT approved CE credits. All registered technologists who attend the entire course are eligible to receive CE credits. Total eligible CE credits are dependant on the duration of the course chosen.

These offerings are available through current training plans purchased with equipment or purchasable as separate offerings. Inquire upon registration.

Review the course descriptions that reflect the best solution for you and your team. Also scan the QR code to learn more about your system through GE Cares.



Mammography Virtual Education Offerings



The course has been approved for Category A or A+ ASRT approved CE credits. All registered technologists who attend the entire course are eligible to receive CE. Total eligible CE credits are dependent on duration of the course chosen. The course will be delivered by a GEHC Clinical Applications Specialist.



The following remote courses provide practical hands-on time with a Clinical Applications Specialist either from a quiet space on a computer through a virtual machine or delivered directly on the Mammography system.



A flexible virtual solution that is scheduled by the trainee. This interactive session is through a digital presence as the trainee is on the Mammography equipment. The education is delivered by a GEHC Clinical Application Specialist.

Contents:

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

🕒 2 Hours

MM Remote Pristina 2D & DBT Getting Started



MM Remote Pristina 2D & DBT Quality Control Training



MM Remote Senoiris Master Trainer, Module 2



🕒 4 Hours

MM Remote Pristina 2D & DBT Basic Operations Training



MM Remote Pristina Efficiency Suite Upgrade Training



🕒 4 Hours

MM Remote Pristina 2D & DBT System Hygiene, Operator Messages, and Exam Steering Guide



MM Remote SenoBright HD Training



MM Remote Senoiris Master Trainer, Module 1



🕒 1 Day

MM Remote Pristina 2D Only



MM Remote Pristina 2D & DBT



MM Remote Serena Review/Upgrade from 2D to DBT



Remote Blended Pristina™ 2D & DBT Didactic 1 Day

Training Agenda* (Includes 4.25 Hours of Initial DBT Training & 2 Hours of Initial FFDM Training)



🕒 2 Days

MM Remote SenoClaire Digital Breast Tomosynthesis 2 Day
(Includes 8 Hours of Initial DBT Training)



🕒 3 Days

Initial Mammography ACR/MQSA Training, 3 Day Remote Training Offering



Digital Courses



Virtual Lab Offerings



Mammography Virtual Education Offerings

MM Remote Pristina 2D & DBT Getting Started

 **2 Hours**



Course description:

This course provides a detailed product description of 2D and DBT including user account management information for the Pristina system.

After this course:

Understand system start up and shut down; Emergency stop buttons; Location of embedded operator documentation; DBT technology: Planes, Slabs, and Volume Preview; User Account Management: passwords, managing and creating users, setting configuration parameters

Who should attend:

Mammography Technologist(s)

Course Prerequisites:

Internet connectivity, computer &/or laptop, mouse, tablet, and microphone

Quick Reference Icon Key:



Hands On



Credits Available

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*Will need a GE Cares Account to Register, sign up here!



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Mammography Virtual Education Offerings

MM Remote Pristina 2D & DBT Quality Control Training

 **2 Hours**



Course description:

This learning course provides a review of all the quality control procedures for the 2D and DBT portions of the Pristina system.

After this course:

Review all procedures; QAP documentation; QAP limits and corrective actions for 2D and DBT; QAP Equipment

Who should attend:

Lead QC Technologist(s), Mammography Technologist(s)

Course Prerequisites:

Internet connectivity, computer &/or laptop with video capability, mouse, tablet, and microphone

Quick Reference Icon Key:



Hands On



Credits Available

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Mammography Virtual Education Offerings

MM Remote Senoiris Master Trainer, Module 2

 **2 Hours**



Course description:

This course is the second of two remote master training sessions for the Senoiris Workstation. This hands-on course will help the user with the functionality of the tools and features on the workstation to include but are not limited to patient search, case collections, keypad, post-processing, CAD, CESM, and DBT.

After this course:

The user should be able to apply the newly learned skills into clinical practice and to be able to build individual protocols.

Who should attend:

Super-User for the system-IT, Lead Mammographer(s), Mammography Technologist, Radiologist(s)

Course Prerequisites:

Senoiris Master Trainer Module 1, Internet connectivity, computer &/or laptop, mouse, tablet, and microphone

Quick Reference Icon Key:



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Credits Available

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Mammography Virtual Education Offerings

MM Remote Pristina 2D & DBT Basic Operations Training

 **4 Hours**



Course description:

This course includes basic operations for 2D and 3D. We will review networking, printing, the console to include AOP and Manual Modes, and the control station viewer.

After this course:

Explain basic functions for worklist, browser, and acquisition workstation; Understand Networking and Print Options to include: Auto-Push, Auto-Print, Delete options, and archiving; Understand acquisition modes: Manual/AOP STD/AOP SDT+/AOP DOSE – and their intended use(s); Understand target and filter combinations; How to switch from 2D to DBT; Control Station layout options for 2D and 3D images

Who should attend:

Mammography Technologist(s)

Course Prerequisites:

Internet connectivity, computer &/or laptop, mouse, tablet, and microphone

Quick Reference Icon Key:



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Credits Available

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Mammography Virtual Education Offerings

MM Remote Pristina Efficiency Suite Upgrade Training



4 Hours



Course description:

This course will help the user understand the new efficiency suite upgrade changes for the Pristina system and be able to utilize these changes during patient imaging and quality control.

After this course:

Medical Staff Management; Lateral Rotation Preset; Button Activation for Automatic Preset Buttons; Auto-Push Troubleshooting features; Adding images to an existing exam from the Browser; Quality Control; Dose SR

Who should attend:

Mammography Technologist(s)

Course Prerequisites:

Understand Pristina system, Internet connectivity, computer &/or laptop, mouse, tablet, and microphone

Quick Reference Icon Key:



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Credits Available

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Mammography Virtual Education Offerings

MM Remote Pristina 2D & DBT System Hygiene, Operator Messages, and Exam Steering Guide

 **4 Hours**



Course description:

This course is designed to help the user understand system hygiene, operator and error messaging for the 2D and DBT systems, and performance steps for the 2D and DBT exams.

After this course:

System Hygiene; Operator Messages for 2D and DBT Exams; Error Messages for 2D and DBT Exams; Examination Steering for 2D and DBT

Who should attend:

Mammography Technologist(s)

Course Prerequisites:

Internet connectivity, computer &/or laptop, mouse, tablet, and microphone

Quick Reference Icon Key:



Hands On



Credits Available

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Mammography Virtual Education Offerings

MM Remote SenoBright HD Training



4 Hours



Course description:

This course is to help the user understand the SenoBright HD system for the Pristina unit. In this course we provide an introduction to CESM and how to perform a CESM exam along with simulations. Also, quality assurance is reviewed for CESM.

After this course:

Operator Messages, How to Review a CESM Exam, Understand CESM and how to perform an exam; CESM Quality Control

Who should attend:

Mammography Technologist(s), Radiologist(s)

Course Prerequisites:

Understand Pristina system, Internet connectivity, computer &/or laptop with video, mouse, tablet, and microphone

Quick Reference Icon Key:



Hands On



Credits Available

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Mammography Virtual Education Offerings

MM Remote Senoiris Master Trainer, Module 1

 **4 Hours**



Course description:

This course is the first of two remote master training sessions for the Senoiris Workstation. The course is intended to introduce the user to the Senoiris Workstation.

After this course:

Basic Operation; Locate Documentation for support; Understand the Patient Search features; Specific User Setting applications; Quality Control

Who should attend:

Super-User for the system-IT, Lead Mammographer(s), Mammography Technologist, Radiologist(s)

Course Prerequisites:

Internet connectivity, computer &/or laptop, mouse, tablet, and microphone

Quick Reference Icon Key:



Hands On



Credits Available

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Mammography Virtual Education Offerings

MM Remote Pristina 2D Only

 **1 Day/6 Hours**



Course description:

Introduction of the Pristina 2D interface, system, and features. The user will be introduced to 2D technology, the console, acquisition workstation, gantry, and components. Review of positioning and ACR recommended guidelines. Quality assurance procedures are also included in this course.

After this course:

System procedures; Understand the Console; Management of the AWS User Interface; Gantry and system components; Perform Quality Assurance; Perform clinical procedures

Who should attend:

Mammography Technologist(s)

Course Prerequisites:

Internet connectivity, computer &/or laptop with video, mouse, tablet, and microphone

Quick Reference Icon Key:



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Mammography Virtual Education Offerings

MM Remote Pristina 2D & DBT

 **1 Day/6 Hours**



Course description:

Introduction of the Pristina user interface, system, and features. The user will be introduced to DBT technology, Xray exposures, and exam workflow. Review of positioning and ACR recommended guidelines. Quality assurance procedures are also included in this course. This course includes 8 hours of initial DBT Training.

After this course:

Explain DBT Technology; Explain how to switch between 2D/3D exposures; Describe parameter settings (Xray Exposures), Explain Exam Workflow, Browser Functions, and Review Functions; Perform Quality Assurance; Operate the system and perform routine clinical procedures

Who should attend:

Mammography Technologist(s)

Course Prerequisites:

Internet connectivity, computer &/or laptop with video, mouse, tablet, and microphone

Quick Reference Icon Key:



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Mammography Virtual Education Offerings

MM Remote Serena Review/Upgrade from 2D to DBT

 **1 Day/6 Hours**



Course description:

This course includes a system review to include system principles, components, and biopsy approaches. The user will be introduced to DBT stereotactic acquisitions, user interface, and operator messages for DBT. Quality assurance is included in this course along with image review and hands-on practical experience.

After this course:

Understand stereotactic principles; Explain different patient positioning options; Describe the indications for use of a 2D triplet versus DBT scout; Understand changes in the user interface between 2D and DBT stereotactic examinations; Perform QA specific to DBT; Ability to utilize the system and perform 2D and DBT stereotactic procedures

Who should attend:

Mammography Technologist(s)

Course Prerequisites:

Technologist(s) should be familiar with Serena 2D, Internet connectivity, computer &/or laptop with video, mouse, tablet, and microphone

Quick Reference Icon Key:



*Will need a GE Cares Account to Register, sign up here!



Mammography Virtual Education Offerings

Remote Blended Pristina™ 2D & DBT Didactic 1 Day Training Agenda
(Includes 4.25 Hours of Initial DBT Training & 2 Hours of Initial FFDM Training)



1 Day/6 Hours



Course description:

Introduction of the Pristina user interface, system, and features. The user will be introduced to 2D and DBT technology, X-Ray exposures, exam workflow, clinical account management, and system hygiene. Also, we will introduce the performance and network of 2D and 3D exams.

After this course:

Explain 2D and DBT technology; Clinical account user management; Explain how to switch between 2D/3D exposures; Describe parameter settings (Xray Exposures), Explain Exam Workflow, Browser Functions, and Review Functions; System Hygiene; Operate the system and perform routine clinical procedures. ****This course will be followed by 3 days of on-site training support by a clinical applications specialist.**

Who should attend:

Mammography Technologist(s)

Course Prerequisites:

Internet connectivity, computer &/or laptop with video, mouse, tablet, and microphone.

**For participants requiring initial DBT and/or FFDM Training, this training agenda should be followed by the Onsite Pristina 2D & DBT Training Agenda, which includes 5 Hours of Initial DBT Training and 3 Hours of Initial FFDM Training. These agendas are NOT intended to provide initial 8 hours of FFDM training*

Quick Reference Icon Key:

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Hands On



Credits Available



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Mammography Virtual Education Offerings

MM Remote SenoClaire Digital Breast Tomosynthesis 2 Day
(Includes 8 Hours of Initial DBT Training)



2 Day/12 Hours



Course description:

Introduction of the SenoClaire user interface, system, and features. The user will be introduced to DBT technology, Xray exposures, and exam workflow. Quality assurance procedures are also included in this course.

After this course:

Explain DBT Technology; Explain how to switch between 2D/3D exposures; Describe parameter settings (Xray Exposures), Explain Exam Workflow, Browser Functions, and Review Functions; Perform Quality Assurance; Operate the system and perform routine clinical procedures.

Who should attend:

Mammography Technologist(s)

Course Prerequisites:

Internet connectivity, computer &/or laptop with video, mouse, tablet, and microphone

Quick Reference Icon Key:



Hands On



Credits Available

*Will need a GE Cares Account to Register, sign up here!



Mammography Virtual Education Offerings

Initial Mammography ACR/MQSA Training

 3 Days



Course description:

This MM Initial Mammography ACR/MQSA Training (“Initial Mammography ACR/MQSA Training and Initial 25 Mammogram Exams”)* is designed for customers purchasing a GEHC Mammography System, or for those who have previously purchased a GEHC Mammography System. GEHC will work with the designated Customer contact to agree upon a reasonable training schedule for a pre-defined group of core technologists (up to 5 technologists—see notes, below*) that will leverage blended content delivery and will include a combination of onsite days and virtual offerings, to include the GEHC Answerline and available on-demand courses (“Virtual Inclusions”). This blended curriculum with multiple delivery platforms promotes learner retention and allows for efficient and effective skill development.

After this course:

The technologist will understand breast anatomy, physiology, positioning, compression, quality assurance/quality control techniques, imaging of patients with breast implants, and the performance of 25 supervised examinations.

1. The training meets current ACR guidelines of 16 CE Credit Distribution hours and is for up to 5 technologists.
2. The training meets MQSA guidelines of 40 contact hours for up to 2 technologists. This portion includes 25 initial Mammographic exams under the direct supervision of an MQSA-qualified instructor. The limitation of up to 2 technologists is due to limitations on the ability to observe exams within a specific timeframe. Those unable to complete the 25 supervised exams during the onsite applications training due to this limitation will earn 27.5 contact hours. Additional technologists requiring this may require the purchase of additional onsite days in order to complete the 40 contact hours.
3. Those who are able to participate fully and complete the Initial Mammography ACR/MQSA Training curriculum (and complete the 25 supervised exams) will meet MQSA and ACR guidelines for imaging mammography patients and will be eligible to apply for ARRT registry per those guidelines. Documentation will be supplied upon completion that the participant can use for eligibility.
4. Training will be delivered at a mutually agreed upon time between the customer and GE Healthcare (excluding GE HealthCare holidays and weekends), are subject to availability and generally will not exceed 5 days. Days are defined as 8-hour days and shall be provided in a manner that does not require GEHC personnel to make more than 1 visit to the customer’s facility. Training must be completed within 12 months from Acceptance. Following 12 months from Acceptance, additional onsite days may be available for purchase separately.

Who should attend:

Registered Radiologic Technologist(s) who want to complete their initial modality FFDM (2D), DBT (3D), and positioning training for Mammography.

Course Prerequisites:

Internet connectivity, computer &/ laptop with video, mouse, tablet, and microphone.

***Completion of the following remote training offerings meets the current ACR guidelines of 16 CE credit distribution hours and MQSA guidelines of 40 contact hours required for initial Mammography training:*

Remote FFDM (2D) 1 Day Training Agenda-includes 8 hours of initial FFDM training

Remote DBT (3D) 1 Day Training Agenda-includes 8 hours of initial DBT training

Remote Patient Care, Basic and Advanced Positioning, 1 Day Training Agenda

Quick Reference Icon Key:

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Hands On



Credits Available



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Mammography Virtual Education Offerings

Digital Course Offerings:

The following digital courses are available through the Digital Expert or TIP Virtual Assist, these courses also complement the other courses shared above.



Course	Description	Pre-Requisites
Get Ready-Senographe Pristina USCAN Version (Rev 1)	In this course, we will identify basic components for the Pristina system, Operation for clinical exams, and perform Quality Assurance Procedures. At the end, we also discuss ongoing customer support and education.	Have a Pristina unit on-site.
Get Ready-Senographe Pristina USCAN Version w/ Hands on Lab	In this course, we will identify basic components for the Pristina system, Operation for clinical exams and perform Quality Assurance Procedures. Also featured in this course is an option for a virtual hands-on lab for the Pristina system. At the end, we will discuss ongoing customer support and education.	Have a Pristina system on-site.
Get Ready-Senoiris Workstation, USCAN Version	The following virtual course provides the user with understanding indications for use of the system, patient management and workflow, and also reviewing FFDM, CEM, DBT, and other breast imaging data on the workstation.	Have a Senoiris Workstation on-site
Senographe Pristina Infinity QC Tutorial	This tutorial describes quality control tests and procedures to be applied to the following systems with Efficiency Suite Software: Senographe Pristina, Senographe Pristina3D, SenoBright HD, and Senographe Pristina Mobile.	Have a Pristina system on-site and have the Efficiency Suite Upgrade to your system.
Get Ready - Pristina Serena USCAN Version with a Hands-on Lab	In this course, we will identify basic components for the Serena system, Operation for clinical exams and perform Quality Assurance Procedures. Also featured in this course is an option for a virtual hands-on lab for the Serena system. At the end, we also discuss ongoing customer support and education.	Be proficient with Pristina and have a Serena system on-site
SenoBright HD Online Training	The following virtual course provides information related to Contrast Enhanced Spectral Mammography, Contrast Management, and Clinical Training. We also introduce Contrast Enhanced Biopsy with Serena Bright.	Be proficient with Pristina and have the CEM/SenoBright Software on your system.

*Will need a GE Cares Account to Register, sign up here!



Mammography Virtual Education Offerings

Digital Course Offerings:

Course	Description	Pre-Requisites
Positioning, Back to the Basics.	Upon completion of this training, you will be able to understand proper patient positioning, apply positioning techniques into your daily practice, and identify the image requirements for accreditation. We will cover the following topics: breast anatomy, the importance of compression, basic and intermediate positioning and image critique, the ACR accreditation and image requirements, and ongoing customer support and education.	None.
The Next Chapter: Pristina 8	Upon completion of this training, you will be able to: understand eDelivery state user notifications, recognize the functionality of the refresh icon, operate the system with the new implant workflow, understand the new QC forms, understand the biopsy display improvement, and recognize the new Brevera compatibility for the system.	Have a Pristina system onsite and have the Pristina 8 software upgrade to your system.

Virtual Lab Offerings:

Course	Description	Pre-Requisites
Pristina Lab 1: System Start Up and Review	This course is intended to help support the preliminary hands-on training for the Pristina system. (Note: This lab is offered in the Rise Course: Get Ready-Senographe Pristina).	Have a Pristina unit on-site.
Pristina Lab 2: Performing QAP	This course is intended to help support the preliminary hands-on training for quality control on the Pristina system. (Note: This lab is offered in the Rise Course: Get Ready-Senographe Pristina).	Have a Pristina unit onsite.
Pristina Lab 3: 2D Patient Exam	This course is intended to help support the preliminary hands-on training for a 2D patient exam on the Pristina system. (Note: This lab is offered in the Rise Course: Get Ready-Senographe Pristina).	Have a Pristina unit onsite.
Pristina Lab 4: 3D Patient Exam	This course is intended to help support the preliminary hands-on training for a 3D patient exam on the Pristina system. (Note: This lab is offered in the Rise Course: Get Ready-Senographe Pristina).	Have a Pristina unit onsite.
Serena Lab 1: System Preparation	This course is intended to help support the preliminary hands-on training for the Serena system. You will learn about how to install the hardware for the Serena system. NOTE: This does not replace onsite applications training.	The user for this course should be familiar with Pristina and have a Serena system onsite.

*Will need a GE Cares Account to Register, sign up here!



Mammography Virtual Education Offerings

Virtual Lab Offerings:

Course	Description	Pre-Requisites
Serena Lab 2: 2D Biopsy System	This course is intended to help support the preliminary hands-on training for a 2D biopsy procedure for the Serena system. You will welcome and position the patient, perform a 2D biopsy, and discharge the patient. NOTE: This does not replace onsite applications training.	The user for this course should be familiar with Pristina and have a Serena system onsite.
Serena Lab 3: 3D Biopsy System	This course is intended to help support the preliminary hands-on training for a 3D biopsy procedure for the Serena system. You will welcome and position the patient, perform a 3D biopsy, and discharge the patient. NOTE: This does not replace onsite applications training.	The user for this course should be familiar with Pristina and have a Serena system onsite.
CESM Lab 1: Performing CESM QC	This course is intended to help support the preliminary hands-on training for quality control for CESM on the Pristina system.	The user for this course should be familiar with the Pristina system.
CESM Lab 2: Patient Exam	This course is intended to help support the preliminary hands-on training for the CESM procedure on the Pristina system.	The user for this course should be familiar with the Pristina system.
SerenaBright Lab 1: Before Performing a Serena Bright	This course is intended to help support the preliminary hands-on training regarding everything you need to know before beginning a Serena Bright exam. You will learn about the prerequisites, how to install the biopsy positioner and components, and how to set up the injector. NOTE: This does not replace onsite applications training.	The user for this course should be comfortable with the Pristina, Serena, and CESM systems.
SerenaBright Lab 2: Perform a CESM Biopsy Procedure	This course is intended to help support the preliminary hands-on training of how a Serena Bright biopsy procedure is performed. We will welcome the patient, inject and position the patient, perform a procedure, and discharge and clean the system. NOTE: This does not replace onsite applications training.	The user for this course should be comfortable with the Pristina, Serena, and CESM systems.

*Will need a GE Cares Account to Register, sign up here!

