



**PHILIPS**

Clinical Education

## Ultrasound Clinical Applications of Volume Imaging

Our goal at Philips Healthcare is to provide the clinical education you need to make the most of your equipment investment. Virtual instructor-led training (vILT) events use a robust online classroom platform that is specifically designed for highly-interactive, live online learning.

### **Philips ultrasound general imaging 200VILT**

#### **About virtual instructor-led training**

Virtual training is a facilitator-led, live online learning event that is delivered in a virtual environment. Participants can be geographically dispersed and also individually connected. Each learner uses their own computer or other compatible device. Virtual training is synchronous, meaning that participants are connected at the same time as the

facilitator. Philips virtual training events typically range from 60-120 minutes in length with a maximum of 40 participants. This socially engaging, purposefully-designed training allows participants the same quality education of an instructor-led classroom without the need or expense of traveling.

# Ultrasound Clinical Applications of Volume Imaging (GI200VILT)

## Course description

This 1-hour Virtual Instructor Led Training (VILT) course is designed to give customers the knowledge to be able to define Volume Imaging in ultrasound, differentiate between 3D and 4D Volume Imaging and identify the various types of Volume Imaging acquisition possible on the ultrasound system. This course reviews the expectations needed for each Volume Imaging application and identifies how Volume Imaging is used in various ultrasound applications to include OB, GYN, Abdomen, Small Parts and Vascular applications.

## Course objectives

Upon completion of this course, the learner should be able to:

- Define Volume Imaging
- Define 3D Imaging vs. 4D Imaging
- Review the different types of acquisition
- Evaluate the expectations needed for each Volume Imaging application
- Identify how Volume Imaging is used in various ultrasound applications

## Prerequisite

A thorough knowledge and understanding of system instrumentation is required for this program.

## Audience statement

This course is intended for sonographers as well as physicians who require additional knowledge of 3D applications.

## For more information

Contact Philips ultrasound clinical education at 800.522.7022 and visit our education catalog at [www.learningconnection.philips.com/ultrasound](http://www.learningconnection.philips.com/ultrasound)

