

PHILIPS

Clinical Education



QLAB Overview for GI/WHC/VASC

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 205VILT

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.

QLAB Overview for GI/WHC/VASC (GI205VILT)

Course description

The QLAB software provides an environment in which you select a quantification tool to manipulate images. To perform image analysis and quantification, you load an image that has been acquired on a supported Philips ultrasound system into a specific Qapp you have selected. In this class the instructor will take you step by step through the basic system controls so the attendee will have a better understanding of the tools available to you for analysis and quantification.

Course objectives

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

- Discuss the loading of datasets into QLAB
- Identify the tools in QLAB
- Review MPR manipulation
- Discuss the GI3DQ Qapp
- Discuss the iSlice technology
- Discuss the Intimal Media Thickness (IMT) Qapp
- Discuss the Vascular Plaque Quantification (VPQ) Qapp

Prerequisite

A thorough knowledge and understanding of 2D ultrasound imaging fundamentals and system instrumentation is required for this program.

Audience statement

This course is intended for clinicians who have a need for further knowledge of QLAB controls and tools.

For more information

Contact Philips ultrasound clinical education at 800.522.7022 and visit our education catalog at www.learningconnection.philips.com/ultrasound

