

The sonographer's systematical approach to the comprehensive echo exam

Philips Ultrasound Cardiology 308

This program follows the recommendations for performing a comprehensive echocardiogram as outlined in various scientific guidelines. The extensive suite of measurements offered to a sonographer can be overwhelming. The goal of this course is to explain what a complete exam can look like.

Course description

The field of echocardiography is a rapidly changing one. Sonographers must keep up with the changes and technological advancements. Existing guidelines outline the steps that are needed to be taken in a modern complete echo. This course will review those steps and expand the sonographer's knowledge giving them an understanding of what the clinical impact of the echocardiographic measurements are on a patient's care. This course will be focused on the attendee with an interactive atmosphere that challenges the participant's level of knowledge. Educational material will be presented in the form of lectures and case presentations.

Course objectives

Upon completion of the program, attendees should be able to:

- Recognize normal tomographic views for a complete exam
- Understand the important information seen in each view to make the diagnosis
- Understand what is needed to perform a high quality exam for accreditation
- Improve the interpretation skills to differentiate different disease states
- Demonstrate how to obtain specific views on and off axis to evaluate and quantify different disease states
- Discuss the guidelines for performing a complete exam



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"The ability to perform and understand a comprehensive echo is an essential skill necessary to help make the diagnosis needed to improve health care for their patients. This course will provide guidance on performing the exam in a thoughtful fashion and give the rationale behind the measurements."

RICHARD A. PALMA BS, ACS, RDCS, RCS, FASE, FSDMS

Pre-requisite knowledge

A thorough knowledge and understanding of basic echocardiography is recommended for this program.

This course is intended for sonographer's.

Location

Courses will be held at the various Philips training centers and other locations across the United States.

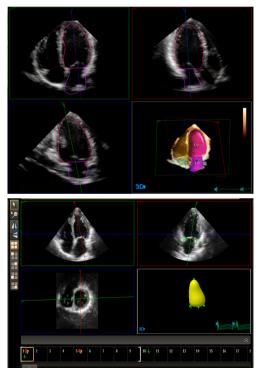
Faculty

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For More Information

Contact Philips Ultrasound Clinical Education at **800-522-7022** and visit our education portal: **www.philips.com/ ultrasoundclinicaleducation**

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