



**PHILIPS**

Clinical Education

# Making the most of your investment **Ultrasound Clinical Education**

Philips offers comprehensive online clinical education packages that are designed to support clinical excellence, increase use of advanced system features, instill physician confidence in the quality of exams, enhance workflow and productivity, and foster professional growth and teamwork – ultimately, to deliver an outstanding patient experience.

These ASRT-approved modules are self-paced tutorials consisting of enlightening content and colorful images. There are no prerequisites for these courses.

## We are pleased to offer four NEW e-learning bundles focusing on vascular ultrasound examinations.

This eLearning bundle focuses on imaging normal vascular anatomy and hemodynamics. The four-part series covers anatomy, image optimization, Doppler techniques and measurements for the carotid arteries, peripheral venous and arterial systems, and abdominal vasculature.

### Peripheral Arterial Duplex Imaging (1.5 CEUs)

This course will describe the indications and sonographic approach for complete upper and lower extremity arterial duplex exams. It is organized into three sections: Lower extremity arterial anatomy and duplex imaging, upper extremity arterial anatomy and duplex imaging, and peripheral arterial disease. The course will focus on normal anatomy and exam protocols before a review of signs and symptoms of peripheral arterial disease and exam/technique modifications for assessing obstructive arterial disease with ultrasound.

### Peripheral Venous Duplex Imaging (1 CEU)

This course will cover upper and lower extremity venous anatomy as well as minimum standards for ultrasound evaluation of venous patency. Ultrasound images are presented with and without compression sonography. Doppler evaluation protocols are reviewed while focusing on normal venous hemodynamics.

### Carotid Duplex Imaging (1 CEU)

This course for noninvasive vascular ultrasound technologists is an ideal way for sonographers to learn how to image the carotid arteries. Topics covered include indications for the exam, carotid artery anatomy, B-mode, Color and Spectral Doppler assessment, signs and symptoms of carotid disease, and carotid disease management.

### Abdominal Vascular Imaging (1 CEU)

This elearning module will provide a review of the abdominal anatomy and associated vasculature. It will focus on the sonographic appearance and assessment of the aorta, celiac, mesenteric and renal arteries as well as some of the major veins of the abdomen. The learner will review transducer selection and scanning technique.

For questions about classes or purchasing call: 1-800-522-7022  
or visit [www.learningconnection.philips.com/ultrasound](http://www.learningconnection.philips.com/ultrasound)

