In today’s competitive and dynamic healthcare climate, it is critical to use your medical imaging systems to their fullest potential. At Philips, we believe clinical education is key to getting the most out of your investment. It is vital that staff stay current on the latest clinical procedures and technologies. With that in mind, our comprehensive clinical education programs 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.
Clinical Education

Our team of highly skilled Clinical Education Specialists delivers and supports our courses in a unique learning environment of small class sizes, small student-to-instructor ratios and small student-to-system ratios. Our instructors train with luminaries in the field to understand how our technology is applied in daily patient care settings. The Philips team has educated more than 25,000 customers since 2008.

Latest Advancements in Obstetric Ultrasound (WHC312)
November 14, 2017
This one day, physician-led course will address some of the latest advancements in obstetric ultrasound being used today by clinicians. The learner will be inspired to consider the implementation of obstetric ultrasound protocols into their current practice to aid in the standardization of exams and increase diagnostic confidence. The course will also cover research supporting universal cervical length screening and how the learner may introduce this evaluation within their own practice. We will conclude with an update on ultrasound evaluation of the placenta and other common conditions encountered during obstetric ultrasound. 8.25 CEUs

Pediatric Ultrasound University (GI309)
November 14, 2017
The one-day, physician-led course will provide the learner a comprehensive overview of the clinical applications, techniques and interpretation of a variety of Pediatric Ultrasound exams. Common pitfalls and imaging challenges will be explained to help reduce the likelihood of misinterpretation in order to increase diagnostic confidence. 7.75 CEUs

Visual Ultrasound Physics Registry Review (FUN102)
November 14-15, 2017
This is a registry review course designed to help those who plan to take the physics portion of the ARDMS or CCI examinations regardless of the specialty of ultrasound practiced. Topics covered include basic math, introduction to ultrasound pulses, how ultrasound interacts with matter, pulsed wave instruments, transducers, Doppler, artifacts, quality assurance, and bioeffects. 15 CEUs

Advanced Cardiac Sonographer Comprehensive Review Course (CV309)
November 14-15, 2017
This two-day course is designed for experienced sonographers, anesthesiologists, and cardiologists who wish to receive a comprehensive review of advanced echocardiographic imaging methods and techniques which may prove useful in their study for an advanced practice national board examination. The course will be primarily didactic with a wealth of actual case studies as a base learning device from research, surgical, device implantation, resuscitation, myocardial mechanics with strain, and hemodynamic calculations. 15.75 CEUs

Advanced Customer Training General Imaging 2D & 3D EPIQ* (GI213)
November 14-15 and 16-17, 2017
This two day program provides a solid foundation in the principles and clinical application for general imaging, obstetrics and basic vascular exams on the EPIQ ultrasound machine.

Day one – Provides an introduction to image optimization and acquisition on the EPIQ ultrasound system. The course will also cover a variety of advanced features which improve diagnostic confidence and workflow. Educational material will be presented in the form of lectures as well as instructor led hands-on scanning sessions. 5 CEUs

Day two – Provides an introduction to the Volume Imaging applications of the EPIQ ultrasound system. Participants will learn 3D image acquisition, optimization and manipulation on EPIQ through detailed lectures and instructor led hands-on scanning workshops. The course also provides an overview of xMATRIX technology and functionality including Panoramic Volume Imaging. 5.5 CEUs

Focused Cardiac Ultrasound (POC 100)
November 15, 2017 (Evening Class 6-8pm)
This Philips Clinical Education workshop is designed for individuals looking to develop a cognitive and technical understanding of the focused cardiac ultrasound exam. It focuses on delivering the knowledge and practical skill for obtaining ultrasound images of heart in a critical care setting. Attendees will review normal cardiac anatomy, discuss left ventricular function and review pericardial assessment. The workshop focuses on obtaining and optimizing images from various acoustic windows. 2 CEUs

Introduction to Musculoskeletal Imaging (GI-MSK206)
November 15-16, 2017
This two-day program provides the basic fundamental information necessary to acquire knowledge and skill in performing musculoskeletal ultrasound exams. Educational material will be presented in the form of detailed lectures as well as supervised hands on scanning sessions. 11.5 CEUs

Advanced Customer Training Vascular EPIQ (VASC222)
November 16, 2017
The one-day course provides an introduction to vascular image optimization and acquisition on the EPIQ ultrasound system. The course will also cover a variety of advanced features which improve diagnostic confidence and workflow. Educational material will be presented in the form of lectures as well as instructor led hands-on scanning sessions. 6.5 CEUs

* Customer can take one or both days
Breast Ultrasound Advanced Customer Training (GI-WHC204)
November 17, 2017
The one-day course consists of advanced and intensive training to provide information necessary to acquire knowledge as it applies to the application of breast ultrasound. Educational material will be presented in the form of lectures as well as instructor led hands-on scanning sessions. 6 CEUs

Critical Care Lung Ultrasound (POC114)
November 16, 2017 (Evening Class 6-8pm)
The course reviews the use of ultrasound to identify lung and pleural space abnormalities including pleural effusion, pneumothorax, atelectasis, and lung consolidation. Learners will also review the clinical criteria and process for ultrasound guided chest tube insertion and the BLUE protocol (Bedside Lung Ultrasound in Emergency) for acute respiratory failure in critical care. Attendees will have the opportunity to perform lung ultrasound on live models. 1.5 CEUs

Perioperative 3D TEE (CV325)
November 16-17, 2017
The two-day course is designed to provide anesthesiologists, cardiologists, and cardiac sonographers with the fundamental skills required to obtain high-quality, Live 3D TEE images and the confidence to immediately incorporate Live 3D TEE into their practice. 9 CEUs

FAST Exams (Focused Assessment with Sonography in Trauma) (POC112)
November 17, 2017 (Evening Class 6-8pm)
The course reviews the clinical indication for ultrasound use in traumatic injury, the appropriate sonographic views in the FAST protocol, and normal and abnormal sonographic findings. Ultrasound views discussed include: the right sided Morrison’s pouch, the left peri splenic view, imaging of the pericardium and the pelvis. Attendees will have the opportunity to practice the FAST protocol on live models using Philips ultrasound imaging systems. 1.5 CEUs

Breast Ultrasound Advanced Customer Training (GI-WHC204)
November 17, 2017
The one-day course consists of advanced and intensive training to provide information necessary to acquire knowledge as it applies to the application of breast ultrasound. Educational material will be presented in the form of lectures as well as instructor led hands-on scanning sessions. 6 CEUs

For more information visit
www.learningconnection.philips.com/ultrasound

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