Acute Care Ultrasound Workshop

Feb 18 & 19, 2027 | Winston-Salem NC

Course Overview

The **Wake Forest University School of Medicine Acute Care Ultrasound Workshop** is an in-person course for healthcare providers interested in incorporating bedside ultrasound imaging in patient care. This course provides instruction on the most important bedside ultrasound assessments for **acute care or inpatient settings**. Our instructors use a coaching approach to learning to help beginner or intermediate students improve their ultrasound skills.

Target Audience

Providers in acute care specialties such as anesthesia, internal medicine, emergency medicine, critical care, family and community medicine, and general surgery.

CME

The Wake Forest University School of Medicine designates this live activity for a maximum of 16 *AMA PRA Category 1 Credits*™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Course Objectives

Participants in the Point of Care Ultrasound Workshop will be able to:

- Describe basic ultrasound physics
- Describe ultrasound display safety information
- Describe the general controls and probe types on an ultrasound machine
- Describe the indications for and general imaging approach for point of care exams of the:
  - Heart
  - Lungs
  - Abdominal potential spaces
  - Urinary System for Obstruction
  - Deep Venous System
- Demonstrate basic scanning technique for these organ systems
- Describe basic ultrasound guided procedure safety and technique
- Describe in-plane and out-of-plane approaches to ultrasound guided procedures
- Demonstrate basic skills in ultrasound guided vascular access
- Describe the components of ultrasound exam documentation

Program Fees:

Physicians:	$1200
NP/PA/Trainee:	$ 1040

10% Discount for Advocate Health Employees
Request your coupon code by emailing cealultrasoundAHWFB@advocatehealth.org from your Advocate Health email address

Register online:
www.nwahec.org/79066

Center for Experiential and Applied Learning

Wake Forest University School of Medicine

Feb 18

8:00	- 9:00	Welcome and US Machines and Physics Basic Ultrasound Safety
9:00	- 9:45	**Lab**: US Machine Basics
9:45	- 10:45	The Extended FAST Exam
10:45	- 11:45	**Lab**: The Extended FAST Exam
11:45	- 12:30	Urinary Tract Ultrasound
12:30	- 1:30	*Lunch (provided)*
1:30	- 2:30	**Lab**: Urinary Tract Ultrasound
2:30	- 3:15	Point of Care DVT Ultrasound
3:15	- 4:00	**Lab**: DVT Ultrasound Scanning
4:00	- 5:00	Ultrasound Exam Reporting/ POCUS Program Structure

Feb 19

8:00	- 9:30	Welcome and Basic Cardiac Ultrasound
9:30	- 10:00	Basic Lung Ultrasound
10:00	- 12:00	**Lab**: Intro to Thoracic Scanning - Basic Echo - Lung Ultrasound
12:00	- 12:30	*Lunch (provided)*
12:30	- 1:30	Ultrasound in Shock
1:30	- 2:30	**Lab**: Ultrasound in Shock
2:30	- 3:15	Principles of Ultrasound Guided Procedures
3:15	- 5:00	**Procedures Workshop** - Vascular Access - Thoracentesis - Paracentesis

Course Faculty

Casey Glass, MD; Course Director
Dr. Glass is the Director of Ultrasound Education for the Center for Experiential and Applied Learning at the Wake Forest School of Medicine.

Dillon Casey, MD is adjunct professor of Emergency Medicine at Wake Forest University School of Medicine and ultrasound director at Wake Emergency Physicians - High Point.

Grace Danby, MD is an Advanced Emergency Ultrasound Fellow in the Department of Emergency Medicine at Atrium Health Wake Forest Baptist Medical Center.

Christopher Kelly, MD is Assistant Professor of Medicine at Wake Forest School of Medicine and has extensive experience with applications of point of care ultrasound in the inpatient care setting.

Luke Leggett, MD is an Advanced Emergency Ultrasound Fellow in the Department of Emergency Medicine at Atrium Health Wake Forest Baptist Medical Center.

Jacob Schoeneck, MD is Assistant Professor of Emergency Medicine at Wake Forest School of Medicine and Director of ED Ultrasound at Atrium Health Wake Forest Baptist Medical Center.

The Wake Forest University School of Medicine is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.

