

POCUS for Family Medicine Scanning Skills Workshop May 1 – 2, 2025

Thursday, May 1, 2025	
8:30	Welcome and Continental Breakfast
8:45	Hands-On Scanning: Session 1
9:45	Hands-On Scanning: Session 2
10:45	15 Minute Break
11:00	Hands-On Scanning: Session 3
12:00	Lunch
1:15	Hands-On Scanning: Session 4
2:15	Hands-On Scanning: Session 5
3:15	15 Minute Break
3:30	Hands-On Scanning: Session 6
4:30	Adjourn

Friday, May 2, 2025	
8:30	Continental Breakfast
8:45	Hands-On Scanning: Session 1
9:45	Hands-On Scanning: Session 2
10:45	15 Minute Break
11:00	Hands-On Scanning: Session 3
12:00	Lunch
1:15	Hands-On Scanning: Session 4
2:15	Hands-On Scanning: Session 5
3:15	15 Minute Break
3:30	Hands-On Scanning: Session 6
4:30	Adjourn

^{**} This is a tentative course itinerary. Course times/dates and order of application rotation may be subject to change. Times listed are Eastern Time (ET).

Important note: This is a blended education format in which you complete the didactics online utilizing our learning management system in **advance** of the hands-on scanning skills workshop. For the best ultrasound education experience, completion of the online course prior to the hands-on scanning workshop is **highly** recommended. Login to your account at GCUS.com and navigate to "My Activities" to view and complete the online course modules and post module quizzes.



POCUS for Family Medicine Scanning Skills Workshop May 1 – 2, 2025

The Gulfcoast Ultrasound Institute is accredited by the Accreditation Council for Continuing Medical Education (ACCME) to provide continuing medical education for physicians.

The Gulfcoast Ultrasound Institute designates this live educational activity for a maximum of 12.0 AMA PRA Category 1 Credits ™. Physicians should claim only credit commensurate with the extent of their participation in the activity.

Approved by the American College of Emergency Physicians (ACEP) for a maximum of 12.0 hour(s) of Category I credit.

This course also meets CME / CEU requirements for ARDMS. Note: While offering the CME credit hours noted above, activities are not intended to provide extensive training or certification for exam performance or interpretation.

NEEDS STATEMENT:

The planning committee has determined a need for the following educational activity based on request from the medical community, expanded utilization of ultrasound, and lab accreditation requirements.

COURSE OBJECTIVES:

At the completion of the program the participant should be able to:

- 1. Increase participant's knowledge to better perform and/or interpret POCUS examinations.
- 2. Recognize the sonographic appearance of the normal uterus and ovaries as well as sonographic technique and appropriate documentation.
- 3. Increase the participant's knowledge to better perform and/or interpret a limited POC 1st, 2nd, and 3rd trimester OB ultrasound examination.
- Recall the basic scanning fundamentals when performing abdominal ultrasound examinations and the cardiac limited ultrasound exam.
- 5. Recognize the sonographic appearance of retained foreign bodies and fractures, bowel obstruction, appendicitis, hernia, testicular torsion, epididymitis/orchitis, varicocele, and hydrocele, pneumothorax, consolidation, pleural effusion, pulmonary edema, ARDS, and the Blue protocol.
- 6. Perform the common POCUS applications when evaluating tendon injuries, bursitis, joint effusion, abscess, and the orbit.
- 7. Perform the views for the EFAST Exam.
- 8. Recognize the sonographic appearance of deep vein thrombosis in lower extremities.
- 9. Demonstrate the sonographic techniques when performing the in-plane and out-of-plane approaches for vascular access.
- 10. Increase competence to incorporate protocols, scan techniques, and interpretation criteria into clinical practice.

While offering CME credit hours this activity is not intended to provide extensive training or certification for performance of or interpretation of POCUS Examinations. We recommend working under supervised conditions until an acceptable level of proficiency has been achieved.

A special thanks to the following commercial companies who provide various (in kind) support to help make our programs possible (companies listed are as of the time of printing)



POCUS for Family Medicine Scanning Skills Workshop

May 1 - 2, 2025

Disclosure of Presence/Absence of Relevant Financial Relationships with Ineligible Companies for Individuals in Control of Content

Gulfcoast Ultrasound Institute, Inc. endorses the Standards for Integrity and Independence in Accredited Continuing Education of the Accreditation Council for Continuing Medical Education (ACCME) for all activities. All individuals in control of content are required to disclose any financial relationships with ACCME defined ineligible companies, regardless of the amount. Full disclosure of the presence or absence of relevant financial relationships with ineligible companies is outlined in the course materials and will be verbally disclosed to all learners during opening remarks.

The following individuals are recognized by GUI as being in control of content of this program:

James Mateer, MD, RDMS (Medical Director-planner & QI Task Force)

Medical Director, Gulfcoast Ultrasound Institute

Milwaukee. WI

No relevant financial relationships to disclose

Charlotte Derr, MD, RDMS, FACEP, FPD-AEMUS (Co-Medical Director-planner & QI Task Force)

Professor of Emergency Medicine

Fellowship Director of Advanced Emergency Medicine Ultrasound Fellowship Program

University of South Florida Morsani College of Medicine

Tampa, FL

No relevant financial relationships to disclose

Andreas Dewitz, MD, RDMS (Member of Advisory Board & QI Task Force Subcommittee)

Clinical Professor of Emergency Medicine

Clinical Director of POCUS Education, Solomont Simulation Center

Department of Emergency Medicine

Boston Medical Center

Boston, MA

No relevant financial relationships to disclose

Lori Green, BA, RDMS, RDCS, RVT (Program Director-planner, Content Reviewer, QI Task Force)

Gulfcoast Ultrasound Institute, Inc.

St. Petersburg, FL

No relevant financial relationships to disclose

Trisha Reo, AAS, RDMS, RVT (Program Coordinator-planner, Content Reviewer, QI Task Force)

Gulfcoast Ultrasound Institute, Inc.

St. Petersburg, FL

No relevant financial relationships to disclose

Mark Swanson, RDMS, RVT (Senior Clinical Instructor/Product Specialist-planner, Content Reviewer, QI Task Force)

Gulfcoast Ultrasound Institute, Inc.

St. Petersburg, FL

No relevant financial relationships to disclose

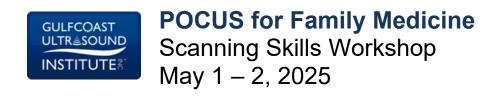
Hands-On Instructors:

At the time of printing all hands-on instructors for this program have signed disclosure forms and have no relevant financial relationships to disclose. A verbal disclosure will be made during opening remarks. All scanning sessions are monitored by the Program Director and/or Program Coordinator to ensure education objectives are met and no commercial bias occurs.

Content:

All content for this CME activity were reviewed and approved by member(s) of the GUI staff to determine content validity and ensure that no commercial bias exists prior to final course material compilation and printing.

Reviewed & approved:



Welcome!!

The entire staff at Gulfcoast Ultrasound Institute would like to welcome you to our educational facility.

Our goal is to provide the highest quality continuing education possible in a relaxed and personal atmosphere. The content of each program has been carefully planned to provide you with the information needed to obtain a firm foundation to begin gaining the experience to perform and/or interpret ultrasound examinations in the specialty of your choice. The program will be structured with lectures in the morning and hands-on sessions during the afternoon to allow more individualized attention the program participants will be divided into groups for the hands-on workshops based on your experience level and type of equipment you work with.

To help you get the most out of this program we would like to make the following recommendations:

- 1. Attend the lectures and scheduled hands-on sessions.
- 2. When you are not involved in a scheduled afternoon session, take advantage of the SUPPLEMENTAL SCANNING WORKSHOP or check out a DVD from our library.
- 3. If you do not understand a particular concept, ASK FOR HELP!
- 4. Study your course workbook during the evening.
- 5. Remember excellence is not achieved overnight. Becoming proficient in any ultrasound specialty requires the commitment to continually study and perform multiple (at least 100) exams before an initial level of confidence is achieved. The AIUM guidelines suggest competency for interpretation requires a minimum of 500 exams per specialty.
- 6. Begin scanning immediately upon return to the ultrasound departments even if it's on a volunteer. We recommend scanning/interpretations under supervised conditions until an accepted level of proficiency has been obtained.

All of our instructors, guest speakers and office staff are here to serve you! If you have any questions of any kind, please do not hesitate to ask.



POCUS for Family Medicine Scanning Skills Workshop May 1 – 2, 2025

Gulfcoast Ultrasound Institute EQUIPMENT RECOMMENDATIONS

Since 1985, Gulfcoast Ultrasound Institute has taken great pride in our ability to provide quality continuing education programs while remaining unbiased regarding the recommendation of ultrasound equipment.

Our programs are supported by most of the major equipment manufactures by providing their systems for use during the hands-on sessions. These companies have learned their products will be used and demonstrated to the best of our abilities in an educational setting and that no selling or promotion is done on our premises.

We realize that some of the course participants may currently be in the process of evaluating equipment for purchase and would like the opinions of our staff to determine the "best" system for your department. Everyone has a "favorite" ultrasound system (usually because it is the one they have worked with the most and are comfortable with) however, Gulfcoast Ultrasound must take an unbiased position in regards to equipment recommendations.

If you are currently evaluating equipment for purchase, we suggest you invite the equipment manufacturers to your facility for a private demonstration to determine image quality, ease of use, over-all capabilities etc. on an individual basis.

Thank you!

Lorí Green BA, RDMS, RDCS, RVT

Lori Green, BA, RDMS, RDCS, RVT Program Director