



## Private Hands-On Scanning: Introduction to Peripheral Vascular Imaging

### Hands-On Instructor:

Day One		
8:45 am	Hands-On Scanning – Session 1 Model 1:	Venous (LE & UE)
9:45 am	Hands-On Scanning – Session 2 Model 2:	Venous (LE & UE)
10:45am	Hands-On Scanning – Session 3 Model :	Arterial (LE & UE)
11:45pm	Lunch	
12:30pm	Hands-On Scanning – Session 5 Model 3:	Arterial ( LE & UE)
1:30pm	Hands-On Scanning – Session 6 Model 4:	Arterial Indirect Testing/choice
3:00pm	Hands-On Scanning – Session 7 Model :	Arterial Indirect Testing/Choice
4:30pm	Adjourn	

### 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 the program manager to ensure education objectives are met and no commercial bias occurs.



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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 7.0 *AMA PRA Category 1 Credits*<sup>™</sup>. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

### **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:** Upon completion of this program, the participant should be able to:

1. Increase the participants' knowledge and competence to better perform and/or interpret upper and lower Peripheral Vascular ultrasound examinations.
2. Apply knowledge of the anatomy/physiology of the upper & lower extremity venous and arterial systems into the venous & arterial duplex and physiologic testing examinations.
3. Perform routine scan protocols, and document Doppler waveforms for lower extremity arterial and venous evaluations of the upper and lower extremity.
4. Demonstrate vein mapping techniques to identify suitability as a potential arterial bypass graft.
5. Perform routine scan protocols and document Doppler waveforms for venous evaluation of the lower extremities, including pre and post vein ablation evaluation.
6. Perform evaluation for venous insufficiency and patency of perforators for vein therapy treatment.

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

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



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### Disclosure of Individuals in Control of Content

*In addition to the faculty listed on the previous page the following individuals are recognized by GUI as being in control of content of this program:*

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*No relevant financial relationships to disclose*

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Fellowship Director of Emergency Medicine  
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*No relevant financial relationships to disclose*

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

Associate Professor of Emergency Medicine  
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*No relevant financial relationships to disclose*

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**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 conflicts of interest exist prior to final course material compilation and printing.*

Reviewed & approved:

Lori Green BA, RT, RDMS, RDCS, RVT

 Brian Schenker MBA, RDMS, RVT