### Hands-On Instructor:

<table>
<thead>
<tr>
<th>Time</th>
<th>Activity</th>
<th>Location</th>
</tr>
</thead>
<tbody>
<tr>
<td>8:30am</td>
<td>Hands-On Scanning – Session 1 Model 1: Complete abdomen</td>
<td>Complete Abdomen</td>
</tr>
<tr>
<td>9:00am</td>
<td>Hands-On Scanning</td>
<td>GI Tract/Appendix</td>
</tr>
<tr>
<td>9:30am</td>
<td>Hands-On Scanning</td>
<td>FAST + E-FAST</td>
</tr>
<tr>
<td>10:15am</td>
<td>Hands-On Scanning – Session 2 Model 2: Complete Abdomen</td>
<td>Complete Abdomen</td>
</tr>
<tr>
<td>10:45am</td>
<td>Hands-On Scanning</td>
<td>GI Tract/Appendix</td>
</tr>
<tr>
<td>11:15am</td>
<td>Hands-On Scanning</td>
<td>FAST + E-FAST</td>
</tr>
<tr>
<td>12:00</td>
<td>Hands-On Scanning</td>
<td>Superficial Structures: thyroid, scrotal &amp; soft tissue applications</td>
</tr>
<tr>
<td>12:30pm</td>
<td>Lunch</td>
<td></td>
</tr>
<tr>
<td>1:15pm</td>
<td>Hands-On Scanning – Session 3 Model 3: Complete Abdomen</td>
<td>Complete Abdomen</td>
</tr>
<tr>
<td>1:45pm</td>
<td>Hands-On Scanning</td>
<td>GI Tract/Appendix</td>
</tr>
<tr>
<td>2:15pm</td>
<td>Hands-On Scanning</td>
<td>FAST + E-FAST</td>
</tr>
<tr>
<td>2:45pm</td>
<td>Hands-On Scanning</td>
<td>Superficial Structures: Thyroid &amp; soft tissue /Choice</td>
</tr>
<tr>
<td>4:45</td>
<td>Adjourn</td>
<td></td>
</tr>
</tbody>
</table>

**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.
Private Hands-On Scanning:
Introduction to Abdominal & Primary Care Ultrasound

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™. Physicians should claim only 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.

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

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)

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

1. Increase participant’s knowledge and competence to better perform and/or interpret abdominal ultrasound examinations.
2. Demonstrate proper transducer manipulation and system optimization to produce diagnostic images.
3. Perform scan protocols and routine measurements that are utilized during an abdominal ultrasound evaluation.
4. Identify normal/abnormal imaging characteristics of the liver, gallbladder, pancreas, spleen, kidneys and abdominal vasculature.
5. Differentiate normal/abnormal characteristics for the evaluation of the thyroid, testes/scrotum, and appendix.
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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Medical Director, Gulfcoast Ultrasound Institute
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No relevant financial relationships to disclose

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Andreas Dewitz, MD, RDMS (Member of Advisory Board & QI Task Force Subcommittee)
Associate Professor of Emergency Medicine
Vice Chair of Ultrasound Education
Boston Medical Center
Boston, MA
No relevant financial relationships to disclose

Lori Green, BA, RT, RDMS, RDCS, RVT (Program Director-planner, Content Reviewer, QI Task Force)
Gulfcoast Ultrasound Institute, Inc.
St. Petersburg, FL
No relevant financial relationships to disclose

Brian Schenker, MBA, RDMS, RVT (Program Coordinator–planner, Content Reviewer, QI Task Force)
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No relevant financial relationships to disclose

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