



## Teaching Courses

# Laerdal Services Solution

## Teaching with Scenarios using Laerdal-SonoSim Ultrasound Solution

Acquiring the knowledge and skills to perform ultrasound can improve quality of care and patient safety. This 1 day hands-on course will prepare your staff with the essential skills to utilize the Laerdal-SonoSim Ultrasound Solution to its full capability.

### **Prerequisite Knowledge, Experience and Skills:**

This is an intermediate level course geared towards Simulator Operators and other faculty who will have the responsibility of operating and implementing Ultrasound in their simulation training. A basic understanding of PC skills and baseline knowledge of your simulator is helpful. Additionally, a fundamental knowledge on the principles of ultrasound acquisition and interpretation would be beneficial.

### **Class Size:**

It is desired that the class size not exceed 8 learners

### **Location of Delivery:**

This course is delivered at the customer's facility

### **Materials and Equipment Required:**

- The simulator with the Laerdal-SonoSim Ultrasound Solution installed
- Laerdal-SonoSim Computer
- Learner Manuals (provided by Laerdal)
- Projection capacity

### **Pre-Course Work:**

- Review of the User Guide

### **Learning Objectives:**

- Identify and verbalize features of the Laerdal-SonoSim Ultrasound Solution components.
- Operate the Laerdal-SonoSim Ultrasound Solution using the LLEAP Instructor Application and the Laerdal-SonoSim Computer.
- Open and operate the Laerdal-SonoSim Ultrasound Solution pre-programmed scenarios to document learner performance during simulation.
- Describe the features of the debrief software.
- Demonstrate the use of a simulation session log in the debrief software.



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