



## Critical Care Ultrasound: Pediatric and Neonatal Online

### Modules:

- Ultrasound Physics and Machine Basics
- Focused Cardiac Ultrasound
- Qualitative Assessment of Left Ventricular Function
- Lung and Thoracic Exam
- Focused Assessment with Sonography in Trauma (FAST) and Focused Assessment for Free Fluid (FAFF)
- Assessing Right Ventricular Function, Pressure, and Volume
- Predicting Volume Responsive
- Ultrasound Guidance for Pediatric and Neonatal Procedures
- Ultrasound in the Perioperative Setting
- Quantitative Assessment of Left Ventricular Function
- Pericardial Fluid and Pulmonary Embolism
- Shock and Cardiac Arrest
- Diagnostic Applications in the Neonate
- Interactive Cases
- Education and Program Development