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On-Demand.

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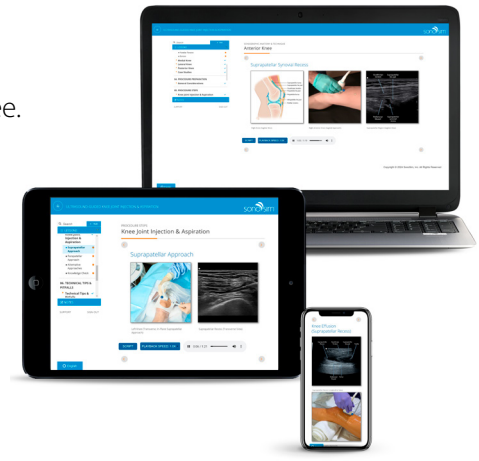
New Ultrasound-Guided Procedures:
Knee Joint Injection & Aspiration

NEW!

Learn the basics of ultrasound-guided knee joint injections and aspirations, covering anatomy, pathology, and sonographic evaluation of the knee.

This course includes:

- Regional and Sonographic Anatomy
- Transducer Selection & Patient Positioning
- Survey Scan, Procedure Steps, and Case Studies
- Tips, Pitfalls, and Complications

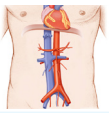
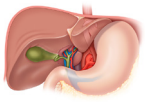
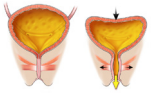
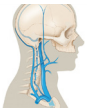
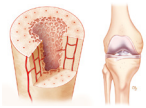
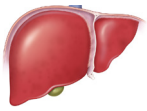
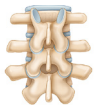
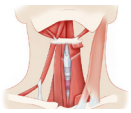


Diagnostic Breast Ultrasound

Coming Soon!

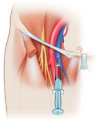
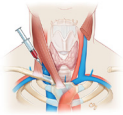
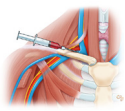
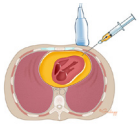
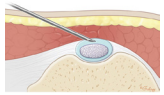
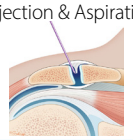
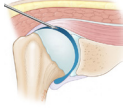
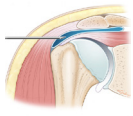
Anatomy & Physiology

Provides a solid foundation of ultrasound knowledge and includes regional anatomy & physiology, sonographic anatomy, scanning technique, and imaging tips & pitfalls.

Adrenal Glands	Ankle	Aorta/IVC 	Arm-Arterial	Arm-Venous
Biliary Tree 	Bladder 	Breast	Cerebrovascular 	Elbow
Female Pelvis	Foot	GI Tract	Hand & Finger	Heart
Hip	Introduction to MSK 	Knee	Leg-Arterial	Leg-Venous
Liver 	Lungs	Pancreas	Prostate	Renal
Scrotum	Shoulder	Soft Tissue	Spine 	Spleen
Thyroid	Upper Airway 	Wrist		

Ultrasound-Guided Procedures

Regional anatomy, sonographic anatomy, pre-procedural preparation, procedural steps, imaging adjuncts, technical tips & pitfalls, & potential complications are provided.

Intro to U/S-Guided Procedures	Peripheral Venous Access	Femoral Line Placement 	Internal Jugular Vein Cannulation 	Subclavian Vein Cannulation 
Paracentesis	Pericardiocentesis 	Thoracentesis	Biceps Tendon Sheath Injection 	Plantar Intrafascial & Perifascial Injection
Acromioclavicular Joint Injection & Aspiration 	Glenohumeral Joint Injection & Aspiration 	Subacromial-Subdeltoid Bursa Injection & Aspiration 	Tibiotalar Joint Injection & Aspiration	Metatarsophalangeal Joint Injection & Aspiration
Knee Joint Injection & Aspiration	Neonatal & Infant Lumbar Puncture			

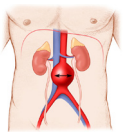
Core Clinical

Exam indications, regional anatomy, sonographic anatomy, sonographic technique, pathologic case studies, and imaging tips & pitfalls are discussed. Pathologic case findings are a key focus.

Fundamentals of Ultrasound

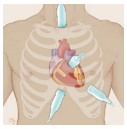
Airway

Aorta/IVC



Bladder

Cardiology



DVT - Lower Extremity

eFAST Protocol

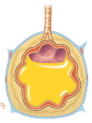
FAST Protocol

Intestinal/Biliary

Musculoskeletal

Ocular

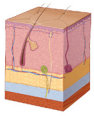
Pulmonary



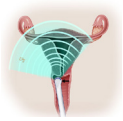
Rapid U/S in Shock (RUSH)

Renal

Soft Tissue



OB/GYN

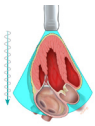


Six-Step Obstetric U/S Examination

Advanced Clinical

With an emphasis on specific pathologic conditions, exam indications, regional anatomy, sonographic anatomy, sonographic technique, pathologic case studies, and imaging tips & pitfalls are discussed.

Focused Cardiac Ultrasound (FoCUS): Part I



Focused Cardiac Ultrasound (FoCUS): Part II

Cardiac Chamber Quantification

Course only

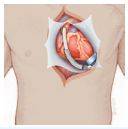
Intro to Echocardiography - Part I *

Intro to Echocardiography - Part II *

Intro to Echocardiography - Part III *

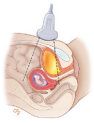
Course only

Advanced LVAD Problem-Focused Echocardiography

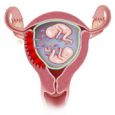


Resuscitative TEE

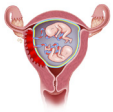
First-Trimester Pregnancy



Second- & Third-Trimester Pregnancy: Part I



Second- & Third-Trimester Pregnancy: Part II



Nonpregnant Normal Uterus

Nonpregnant Abnormal Uterus: Part I

Nonpregnant Abnormal Uterus: Part II

Normal Adnexa

Nonmalignant Adnexal Conditions

Malignant Adnexal Conditions

Neonatal & Infant Neurosonography

Pediatric Lung Sonography

Renal Transplant Ultrasound

Vascular Mapping for Preoperative Planning of Dialysis Access

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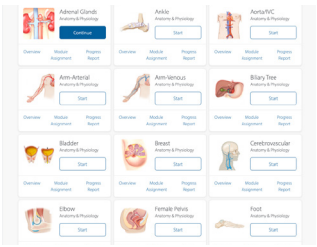
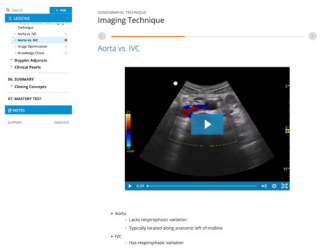
How It Works

1 Select a Course



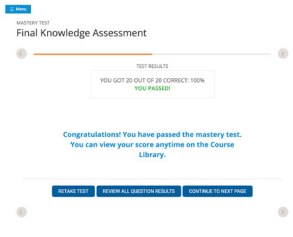
The Course Library displays the courses you have purchased.

2 Complete the Lessons



Each course is divided into lessons with knowledge checks. Exit the course anytime and your progress will be saved.

3 Take the Mastery Test



At the end of each course, take a Mastery Test. Results will be immediately displayed.

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Institutions

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Modules

1000+
Scanning Cases

200,000+
Learners

100+
Global Presence

300+
CME Credit Hours*

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**All SonoSim Modules have been planned and implemented in accordance with the Essential Areas and Policies of the Accreditation Council for Continuing Medical Education through the joint providership of the American College of Emergency Physicians, Illinois College of Emergency Physicians, and SonoSim. The American College of Emergency Physicians is accredited by the Accreditation for Continuing Medical Education to provide continuing medical education for physicians.*

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