

Ultrasound-Guided Regional Anesthesia Course

January 31-February 1, 2026 | Chapel Hill, NC



Pre-course Video eLearning

maximum value 5.75 credits

Registration includes eLearning of at least 5.75 hours of video instruction.

- Basic Ultrasound and Needling Approaches
- Ultrasound Physics, Artifacts, Pitfalls, and Complications – Part 1
- Ultrasound Physics, Artifacts, Pitfalls, and Complications – Part 2
- Update on Ultrasound Nerve Blocks and Anatomy of the Upper Extremity
- Clinical Applications: Ultrasound-Guided Lower Limb Nerve Blocks and Anatomy of the Lower Extremity
- Abdominal Truncal Blocks: Sono-anatomy and Techniques
- Chest Wall Blocks: Sono-Anatomy and Techniques
- Local Anesthetic Systemic Toxicity (LAST)

Beyond the On Switch: Optimizing Ultrasound for Vascular Access and Regional Anesthesia Supplemental, Expert Scanning Demonstration Videos:

- Upper Extremity
- Thoracic Wall Blocks
- Abdominal Wall Blocks
- Lower Extremity

Saturday, January 31, 2026

7:00 am	Registration and breakfast
7:15 am	Welcome introduction and orientation
7:30 am	Lecture: Upper Limb Scanning on Live Models
9:30 am	Break
9:45 am	Lecture: Upper Limb Scanning and Needling Upper Limb on Cadavers
11:45 am	Lunch with faculty and Gastric Ultrasound Scanning Demo.
12:45 pm	Lecture: Lower Limb Scanning on Live Models
2:45 pm	Break
3:00 pm	Lecture: Lower Limb Scanning and Needling Upper Limb on Cadavers
5:00 pm	Day 1 Adjournment

Sunday, February 1, 2026

7:00 am	Breakfast
7:30 am	Lecture: Chest and Trunk Scanning on Live Models
9:30 am	Break
9:45 am	Lecture: Scanning and Needling Chest and Trunk Blocks on Cadavers
11:45 am	Lunch with faculty and course review including interactive live scanning demo.
1:00 pm	Adjournment