

# Vascular Ultrasound Course for 2024

17 CEs\*

CME\*\* Provided



## About this course:

Gain new skills at this intensive training on the essential aspects of vascular ultrasound. Designed for sonographers, echocardiographers, interventional technologists and physicians, this course dives into non-invasive vascular examination techniques that complement basic ultrasound skills. The course entails didactic discussions followed by supervised scanning sessions (online attendees receive scanning demonstration videos). This course provides preparation for the RVT or RVS exams.

✓ In-Person or Live Webinar

✓ Hands-On Scanning Time

✓ Preparation for RVT or RVS Exam

### Day One:

- Overview of Ultrasound Physics and Instrumentation
  - Basic Ultrasound Physics
- Extra-Cranial Cerebrovascular
  - Anatomy and Hemodynamics
  - Testing Indications
  - Study Protocols
  - Data Interpretation and Diagnostic Criteria
  - Pathology/Case Review
- Abdominal Vasculature - Aorta and IVC
  - Anatomy and Hemodynamics
  - Testing Indications
  - Study Protocols
  - Data Interpretation and Diagnostic Criteria
  - Pathology/Case Review
- Waveform Review
  - Terminology
  - Anatomy of the Waveform
  - Normal vs. Abnormal Waveforms
- Hands-On Demonstration/ Scanning Videos

### Day Two:

- Peripheral Arterial Duplex Imaging/Non-imaging
  - Anatomy and Hemodynamics
  - Testing Indications
  - Study Protocols
  - Data Interpretation and Diagnostic Criteria
- Peripheral Venous - Upper and Lower Extremity
  - Anatomy and hemodynamics
  - Testing Indications
  - Study Protocols
  - Data Interpretation and Diagnostic Criteria
- Case Studies
- Hands-On Demonstration/ Scanning Videos

### Dates:

May 17 - 18, 2025	Milwaukee, WI & Webinar
Oct 10 - 11, 2025	Milwaukee, WI & Webinar

### Faculty:

Matt Ryan, MSHA, RDMS, RVT, RT(R)  
Patrick Washko, BSRT, RDMS, RVT, FSVU

Tuition	Price	Early Price	Member Price	Member Early Price
Technologist	\$870	\$825	\$845	\$800
Physician	\$1,125	\$1,080	\$1,100	\$1,055
Become an MTMI Member	\$39 Yearly fee (Discount applies immediately)			



Register to **Save Your Seat**

Go to [www.mtmi.net/vu25](http://www.mtmi.net/vu25) to sign up today.

\*ASRT Category A Credit™ \*\*AMA PRA Category 1 Credits™

Medical Technology Management Institute is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.