

ULTIMATE ADVANCED ULTRASOUND COURSE

Venue: Walk Inn, Gastronomy Center

Date: 20 - 21th June 2026

	Hours	Room	Topic	Lecturer	Outcome	
D A Y 1	08:30-09:00			Registration		
	09:00-09:10	Lecture Room	Welcome Ceremony and Course Instructions	Bora CEKMEN	To understand the course structure, learning objectives, and overall workflow, and to become familiar with the organization of lectures and hands-on sessions	
	09:10-10:00	Lecture Room	Advanced Cardiac Ultrasound (Focused Left Ventricular Assessment)	Zamir Kemal ERTURK	To evaluate left ventricular function using advanced techniques and interpret key parameters in clinical practice.	
	10:00-10:20	Break				
	10:20-11:00	Lecture Room	Advanced Cardiac Ultrasound (Focused Right Ventricular Assessment)	Zamir Kemal ERTURK	To assess right ventricular size and function using advanced techniques and recognize pathological findings.	
	11:00-11:10	Break				
	11:10-12:00	Lecture Room	Musculoskeletal Ultrasound	Busra BILDIK	To perform musculoskeletal ultrasound examination and identify common pathological conditions.	
	12:00-12:10	Break				
	12:10-12:50	Lecture Room	Soft Tissue Ultrasound	Busra BILDIK	To evaluate soft tissue structures using ultrasound and differentiate common pathologies such as abscess and cellulitis etc.	
	12:50-13:40	Lunch Break				
	13:40-14:40	Room 1	Group A- Cardiac US	Zamir Kemal ERTURK	To apply probe handling and scanning techniques to practice on the subject	
				Bahri Oğulcan TABAK		
	13:40-14:40	Room 2	Group B- Musculoskeletal US	Busra BILDIK- Ayşe IŞIK GUVEN		
				Ramazan UNAL		
	14:40-14:50	Break				
14:50-15:50	Room 1	Group B- Cardiac US	Zamir Kemal ERTURK	To apply probe handling and scanning techniques to practice on the subject		
			Bahri Oğulcan TABAK			
14:50-15:50	Room 2	Group A- Musculoskeletal US	Busra BILDIK- Ayşe IŞIK GUVEN			
			Ramazan UNAL			
	Hours	Room	Topic	Lecturer	Outcome	
D A Y 2	09:00-09:40	Lecture Room	Upper Abdominal Ultrasound	Ramazan UNAL	To perform upper abdominal ultrasound examination, evaluate major vascular structures, and identify key anatomical structures and clinically relevant pathological findings	
	09:40-09:50	Break				
	09:50-10:30	Lecture Room	Lower Abdominal Ultrasound	Ramazan UNAL	To perform lower abdominal ultrasound examination, evaluate relevant vascular structures, and identify key anatomical structures and clinically relevant pathological findings.	
	10:30-10:40	Break				
	10:40-11:20	Lecture Room	VExUS Protocol	Busra BILDIK	To understand and apply the VExUS protocol for the assessment of venous congestion and interpret its clinical significance in patient management.	
	11:20-11:30	Break				
	11:30-12:00	Lecture Room	Testicular Ultrasound	Ramazan UNAL	To perform testicular ultrasound examination, evaluate vascular perfusion, and identify clinically relevant pathological findings in acute scrotal conditions.	
	12:00-12:30	Lecture Room	Ocular Ultrasound	Busra BILDIK	To perform ocular ultrasound examination, assess ocular and optic nerve structures, and interpret findings for rapid diagnosis in clinical practice.	
	12:30-13:10	Lunch Break				
	13:10-14:10	Room 1	Group A- Abdominal Ultrasound/Testicular US	Ramazan UNAL	To apply probe handling and scanning techniques to practice on the subject	
				Ayşe ISIK GUVEN		
	13:10-14:10	Room 2	Group B- VExUS Protocol/Ocular US	Busra BILDIK		
				Bahri Oğulcan TABAK		
	14:10-14:20	Break				
	14:20-15:20	Room 1	Group B- Abdominal Ultrasound/Testicular US	Ramazan UNAL	To apply probe handling and scanning techniques to practice on the subject	
		Ayşe ISIK GUVEN				
14:20-15:20	Room 2	Group A- VExUS Protocol/Ocular US	Busra BILDIK			
			Bahri Oğulcan TABAK			
15:20-16:10	Lecture Room	Q&A				
16:10-17:00	Lecture Room	Closing Ceremony and Certification				