72TH EPAT CARDIAC LIFE SUPPORT (CLS)
27-28 SEP 2025 · ISTANBUL / TÜRKİYE

DAY 1

TIME	ACTIVITY	LEARNING OBJECTIVES / GOALS	INSTRUCTOR
08:30 - 08:45	Registration		
08:45 - 09:15	Course Overview and Objectives	Participants will learn the structure of the course, expectations, and the essential knowledge and skills to be gained.	Dr. Başar CANDER
09:15 - 09:50	Pre-Course Assessment Test	A pre-test will evaluate participants' current knowledge to help tailor the training to individual needs	
09:50 - 10:00	**Coffee Break**		
10:00 - 10:30	Basic Life Support (Theoretical Training)	Participants will learn to recognize cardiac arrest and understand the steps of early intervention in theory.	
10:30 - 11:20	Basic Life Support (Practical with Manikins)	Hands-on manikin training will reinforce theoretical knowledge with practical life-saving skills.	
11:20 - 11:30	**Coffee Break**		
11:30 - 12:00	Airway Management	Participants will acquire skills for safe and effective basic and advanced airway management techniques.	Dr. Mehmet GÜL
12:00 - 13:00	**Lunch Break**		
13:00 - 13:30	Advanced Cardiac Life Support and Updates (Theory)	ACLS algorithms and recent guideline updates will be presented to support clinical decision-making.	Dr. Başar CANDER
13:30 - 14:00	Cardiovascular Pharmacology	The course will cover the actions, dosages, and appropriate timing of drugs used during resuscitation	Dr. Bahadır TAŞLIDERE
14:00 - 14:30	Myocardial Infarction	The session will address the diagnosis, ECG findings, and emergency treatment of acute myocardial infarction.	Dr. Serhat ÖRÜN
14:30 - 14:40	**Coffee Break**		
14:40 - 15:00	Dysrhythmias and Electrical Therapies	Participants will learn to identify arrhythmias and perform appropriate electrical interventions.	Dr. Ali SAĞLIK
15:00 - 15:30	Ultrasonography in Resuscitation	Core principles of ultrasound use during resuscitation will be introduced to support rapid diagnosis.	Dr. Arif KARAGÖZ

Day 1 – Practical Training (Group Rotation)

Time	Room 1 (Airway)	Room 2 (Dysrhythmia)	Room 3 (Rhythm)	Room 4 (Scenario)
Learning Objectives and Goals	Participants will learn and practice both basic and advanced airway management techniques to ensure effective oxygenation and ventilation during resuscitation	The goal is to recognize and differentiate common dysrhythmias and apply appropriate treatment protocols, including pharmacological and electrical interventions.	Participants will interpret ECG rhythms accurately and decide on the correct ACLS algorithm based on the patient's cardiac rhythm.	This room simulates real-life cardiac arrest situations, aiming to integrate team-based resuscitation skills, leadership, and clinical decision-making under pressure.
15:40 - 16:10	A	B	C	D
16:10 - 16:40	B	C	D	A
16:40 - 16:50	**Coffee Break**			
16:50 - 17:20	C	D	A	B
17:20 - 17:50	D	A	B	C