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ACIBADEM UNIVERSITY

CONTINUOUS EDUCATION CENTER (ASEGEM)

**ADVANCED CARDIAC LIFE SUPPORT**

*Coordinator: Veysel BALCI*

**Total hours of the program:** Theoretical 15; Practical 20

**Duration of the program:** 5 days

**Language of Instruction**: English, Turkish

**Contact:** + 90(530) 954 63 78 melis.zorluoglu@asg.com.tr

**PROGRAM OBJECTIVES:**

ACLS is an advanced, instructor-led classroom course that highlights the importance of team dynamics and communication, systems of care and immediate post-cardiac-arrest care. It also covers airway management and related pharmacology. In this course, skills are taught in large, group sessions and small, group learning and testing stations where case-based scenarios are presented.

The program is unique as it draws strength not only from **Acıbadem University’**s academic, but also from the expertise and experience of **Acibadem Healthcare Group**, which is the leading private healthcare provider in Turkey.

**VENUE:**

* Classes will be held at Acıbadem Healthcare Group Hospitals.

**ACCOMODATION:**

* Participants will be asked to accommodate either in the European side or Asian side according to the the training location’s proximity.

**INTENDED AUDIENCE:**

ACLS is designed for healthcare professionals who either direct or participate in the management of cardiopulmonary arrest and other cardiovascular emergencies. This includes personnel in emergency response, emergency medicine, intensive care and critical care units.

**FACULTY:**

The classroom sessions are taught by distinguished faculty of Acıbadem University and the management team of Acıbadem Healthcare Group. Some of the speakers are:

1. Prof. Fevzi TORAMAN, MD Specialist in Anestheasiology and Reanimation, *A*cıbadem University
2. Assist. Prof. Serpil Ustalar ÖZGEN,MD Specialist in Anestheasiology and Reanimation, *A*cıbadem University
3. Prof. Sinan DAĞDELEN, MD Specialist in Cardiology, *A*cıbadem University
4. Ali BUTURAK, MD, Specialist in Cardiology, *A*cıbadem University
5. Prof. Özgür KARCIOĞLU, MD Specialist in Emergency Medicine, *A*cıbadem University
6. Veysel BALCI, MD, Specialist in Emergency Medicine, *A*cıbadem University
7. Selçuk GÖRMEZ, MD Specialist in Cardiology, *A*cıbadem Kadıköy Hospital
8. Assoc. Prof. Duhan Fatih BAYRAK, MD Specialist in Cardiology, Acıbadem Kadıköy Hospital
9. Assist. Prof. Efe ONGANER, Assistant Medical Director, Acıbadem Healthcare Group

**DAY 1**

Acıbadem Hospital, Conference Hall

**09:00-09:30 General Overview and Introduction of Program**

Efe ONGANER, MD

**09:30-10:30 Pre-test**

Veysel BALCI, MD

**10:30-10:45** **Coffeebreak**

**10:45-12:00 Basic Life Support**

Ali BUTURAK, MD

**12:00-13:00 Lunch**

**13:00-17:00 Practice on Simulated Cases**

Veysel BALCI, MD

**DAY 2**

Acıbadem Hospital, Conference Hall

**09:00-10.00 Airway Management**

Fevzi TORAMAN, MD

**10:00-11.00 Key changes in advanced cardiovascular life support, reflecting the American Heart Association Guidelines for Cardiopulmonary Resuscitation and Emergency Cardiovascular Care**

Sinan DAĞDELEN, MD

**11.00-11.15 Coffeebreak**

**11:15-12.00 Reanimation in special cases; CVO, Pregnancy, Freezing**

Serpil Ustalar ÖZGEN, MD

**12:00-13:00 Lunch**

**13:00-17:00 Practice on Simulated Cases**

Veysel BALCI, MD

**DAY 3**

Acıbadem Hospital, Conference Hall

**09:00-10:00 Cardiovascular Pharmacology**

Özgür KARCIOĞLU, MD

**10:00-11:00 Reanimation in Trauma and Toxicology**

Özgür KARCIOĞLU, MD

**11:00-11:15** **Coffeebreak**

**11:15-12:00 Dysrythmias**

Selçuk GÖRMEZ, MD

**12:00-13:00 Lunch**

**13:00-17:00 Practice on Simulated Cases**

Veysel BALCI, MD

**DAY 4**

Acıbadem Hospital, Conference Hall

**09:00-10:00 Myocardial Infarction**

Fatih Duhan BAYRAK, MD

**10:00-11:00 CPR; Ethically and Legally**

Özgür KARCIOĞLU, MD

**11:00-11:15** **Coffeebreak**

**11:15-12:00 Acid-base equilibrium and blood gas analysis**

Fevzi TORAMAN, MD

**12:00-13:00 Lunch**

**13:00-17:00 Practice on Simulated Cases**

Veysel BALCI, MD

**DAY 5**

Acıbadem Hospital

**09:00-10:00 Reanimation in electrical shock, asthma, anaphylaxis and asphyxia**

Serpil Ustalar ÖZGEN, MD

**CPR; Ethically and Legally**

Özgür KARCIOĞLU, MD

**10:00-12:00 Post-test**

Veysel BALCI, MD

**12:00-13:00 Lunch**

**13:00-17:00 Closing Ceremony**

Efe ONGANER, MD

**Please note that the content of the program can be modified based on the needs of the specific participant group. The sessions above represent the capabilities of our program and faculty; and certain modules from the list can be selected for a shorter program.**