

## **Basic Life Support Workshop**



### Objectives

1. To clarify the initial of basic life support in the pediatric and the adult age groups
2. To evaluate and manage the airway (airway opening techniques)
3. To evaluate and manage breathing (Ambu bag + facemask-assisted ventilation techniques)
4. To evaluate and manage the circulation (chest compression techniques)
5. To evaluate and manage obstructed airway (obstructed airway management techniques)

### Methods

1. Interactive lecture with demonstration
2. Practical hands-on training session
3. Wrap-up session

## **Advanced Life Support Workshop**

### Objectives

1. To clarify the steps of advanced life support in the pediatric and the adult age groups
2. To be able to identify the initial rhythms of cardiac arrest (V. fib/pulseless V. tach, PEA/EMD...), in addition to asystole
3. To overview different algorithms for different rhythms of cardiac arrest. (Asystole, V. fib/ pulseless V. tach, PEA/EMD...)
4. To illustrate the differences between pediatric and adult advanced resuscitation
5. To get familiar with the defibrillator functions

### Method

1. Interactive lecture with demonstrations

2. Practical hands-on training session
3. Wrap-up session