



Advanced Cardiovascular Life Support

Advanced Cardiovascular Life Support (ACLS) comprises of a series of protocols and clinical interventions that are used in managing life threatening medical emergencies such as cardiac arrest and stroke. The aim of ACLS is to enable the learners to utilize global best practices in managing and achieving the best possible outcome for individuals who are experiencing a life-threatening event.

Learning Outcomes

- Recognize and manage pre-arrest conditions such as symptomatic bradycardia
- Demonstrate different airway management skills used in resuscitation
- Discuss management of acute coronary syndrome and stroke
- Interpret ECG changes and learn its management specific to cardio pulmonary arrest
- Demonstrate effective communication as a member and leader of a resuscitation team

Training Material

- Multimedia audio visual aids
- High fidelity manikins
- Various assessment tools
- Handouts

Duration

16 hrs

Number of Participants

8