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Advanced Cardiovascular Life Support

Advanced Cardiovascular Life Support (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.

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.

Features

- Course uses learning stations for practice of essential skills simulated clinical scenarios that encourage Active participation
- Hands-on class format reinforces skills proficiency
- Classroom-based works well for learners who prefer group interaction and instructor feedback while learning skills

Course Content

- Basic life support skills, including effective chest compressions, use of a bag-mask device and use of an (AED)
- Recognition and early management of respiratory and cardiac arrest
- Recognition and early management of peri-arrest conditions such as symptomatic bradycardia
- Airway management
- Related pharmacology
- Management of acute coronary syndromes (ACS) and stroke
- Effective communication as a member and leader of a resuscitation team
- Effective Resuscitation Team Dynamics

Website

[American Heart Association](#)