

# PALS PEDIATRIC ADVANCED LIFE SUPPORT

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# PEDIATRIC ADVANCED LIFE SUPPORT

## COURSE OVERVIEW

The AHA's PALS Course has been updated to reflect new science in the 2015 AHA Guidelines Update for CPR and ECC. This classroom, Instructor-led course uses a series of videos and simulated pediatric emergencies to reinforce the important concepts of a systematic approach to pediatric assessment, basic life support, PALS treatment algorithms, effective resuscitation, and team dynamics. The goal of the PALS Course is to improve the quality of care provided to seriously ill or injured children, resulting in improved outcomes.

## COURSE OBJECTIVES

The main goal or objective of the PALS course is to improve the quality of care that is provided to seriously ill or injured children which will then result in improved outcomes.

The course content includes:

- Key changes in pediatric advanced life support, reflecting the new science from the 2015 American Heart Association Guidelines for Cardiopulmonary Resuscitation and Emergency Cardiovascular Care
- 1- and 2-rescuer child CPR and AED use
- 1- and 2-rescuer infant CPR
- Management of respiratory emergencies
- Rhythm disturbances and electrical therapy
- Vascular access
- Resuscitation team concept
- Cardiac, respiratory and shock case discussions and simulations
- Systematic Approach to Pediatric Assessment

## CERTIFICATION AND ACCREDITATION

Successful course completion, including 1- and 2-Rescuer Child BLS With AED and 1- and 2-Rescuer Infant BLS Skills Tests, 2 PALS core case scenarios, and the open-resource written exam with a minimum score of 84%. The participants will receive a PALS completion card, valid for two years.

### RECOMMENDED FOR

For healthcare providers who respond to emergencies in infants and children

### DURATION

2 Days

### DAY 1 & 2

- Science of Pediatric Resuscitation
- Child and Infant High-Quality BLS
- Overview of Systematic Approach Model; Secondary Assessment and Team Dynamics
- Management of Respiratory Emergencies
- Management of Shock Emergencies
- Management of Arrhythmia Emergencies
- Management of Post-Cardiac Arrest Care
- Case Scenario Practice With Simulations