

2022 Pediatric Advanced Life Support Provider Course

Purpose and Intended Audience

To enable physicians, nurses, and paramedic personnel to improve outcomes for pediatric patients of respiratory, shock, and cardiopulmonary emergencies through early recognition and interventions by high-performance teams.

Objectives/Learner Outcomes

Upon completion of the course, the participant will be able to:

1. Demonstrate effective communication as a member or leader of a resuscitation team.
2. Perform high-quality CPR per the American Heart Associations (AHA) basic life support (BLS) recommendations.
3. Identify patients needing immediate interventions.
4. Differentiate between respiratory distress and failure and implement appropriate interventions.
5. Differentiate between compensated and hypotensive shock and implement shock treatment.
6. Differentiate between stable and unstable dysrhythmias and initiate treatment to manage dysrhythmias.
7. Implementation of post arrest management.
8. Complete the PALS written exams with a score of 84% or higher.

Pre-requisites

Successful completion of the Precourse Self-Assessment with a score of 70% or higher. **Click link to access Precourse:** <https://elearning.heart.org/course/427>

Email self-assessment score and completion certificate to terry.neal@unitypoint.org or fax to 515-241-6732 at least two weeks prior to course.

Faculty: Certified AHA PALS Instructors

Course Textbook :2020 PALS Provider Manual -AHA product number 20-1119

<https://shopcpr.heart.org/pals-provider-manual>

Dates

April 26 & 27, 2022	September 21 & 22, 2022
May 24 & 25, 2022	October 6 & 7, 2022
August 30 & 31, 2022	

Agenda

Day 1: (includes two 10-minute breaks)

8:00 Welcome and Introductions
8:05 Course overview
8:10 Science of Resuscitation
8:20 BLS/CPR Coach & High-Performance Teams
11:00 Overview of Systematic Approach & Secondary Assessment
12:00 Lunch (on your own)
12:30 Management of Respiratory, Shock, & Arrhythmia Emergencies
3:30 Management of Post-Cardiac Arrest Care
3:45 Coping with Death
4:00 Dismissal

Agenda

Day 2: (includes two 10-minute breaks)

8:00 Recap from Day 1
8:10 Case Scenario Practice
12:00 Lunch (on your own)
12:30 Case Scenario Testing
2:00 Written Exam
4:00 Remediation/Evaluation/Dismissal

Questions: Email terry.neal@unitypoint.org

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Dress Code

Dress code: Business casual. NO blue jeans, shorts, or flip flops. MUST wear close toed shoes!

Location

Simulation Lab
Iowa Methodist Medical Center
Education Research Center

Continuing Education Credit

CEs: 14.25 Nursing CE credits will be awarded

CME: UnityPoint Health-Des Moines is accredited by the Iowa Medical Society to provide continuing medical education for physicians.

UnityPoint Health-Des Moines designates this live activity for maximum of 15.00 *AMA PRA Category 1 Credits*[™]. Physicians should claim only the credit commensurate with the extent of their participation in the activity.



Fees (do not include textbook or lunch)

Registration \$125

Please click and complete registration at this link:

[Classes & Events | Blank Children's Hospital - Des Moines, Iowa \(unitypoint.org\)](https://www.unitypoint.org/Classes-Events/Blank-Childrens-Hospital-Des-Moines-Iowa)

Cancellation Policy

- The registration fee, minus \$30.00, is refundable up to 3 business days prior to the program. After that time, no refund is available.
- UnityPoint Health –Des Moines reserves the right to cancel the program due to insufficient enrollment. If this occurs, registration fees will be refunded.
- Courses cancelled due to adverse weather conditions will be rescheduled. Participants will be granted a refund if there is a conflict with the new date.

Questions: Email terry.neal@unitypoint.org

The American Heart Association strongly promotes knowledge and proficiency in all AHA courses and has developed instructional materials for this purpose. Use of these materials in an educational course does not represent course sponsorship by the AHA. Any fees charged for such a course, except for a portion of fees needed for AHA course materials, do not represent income to the AHA.



**Blank Children's
Hospital
UnityPoint Health**

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