

2021 Advanced Cardiovascular Life Support Provider Course & Basic Life Support Renewal

Purpose and Intended Audience

To enable physicians, nurses, and paramedic personnel to improve outcomes for adult patients of cardiac arrest and other 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. Define systems of care.
2. Apply the BLS, Primary and Secondary Assessments sequence for a systematic evaluation of adult patients.
3. Discuss how the use of a rapid response team (RRT) or medical emergency team (MET) may improve patient outcomes.
4. Recognize and manage patients experiencing Acute Coronary Syndrome and Acute Stroke, including disposition.
5. Demonstrate proficiency in providing BLS care, including prioritizing chest compressions and integrating automated external defibrillator (AED) use for both adult and children
6. Recognize and managed respiratory and/or cardiac arrest until termination of resuscitation or transfer of care, including immediate post-cardiac arrest care.
7. Demonstrate effective communication as a member or leader of a resuscitation team.
8. Complete the BLS and ACLS 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.

<https://elearning.heart.org/course/423>

Faculty

Faculty: Certified AHA ACLS Instructors

Dates

July 21 & 22, 2021

September 2 & 3, 2021

Dress Code

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

Location

Iowa Methodist Medical Center
Education Research Center

Driving directions will be included in the confirmation email.

Agenda

Day 1: (includes two 10-minute breaks)

- 8:00 – Science of Resuscitation and Systematic Approach
- 9:15 – Airway Management and BLS Stations
- 11:05 – Team Dynamics and Megacode
- 11:35 – Lunch (on your own)
- 12:15 – Technology Review
- 12:30 – Teaching Stations
- 4:30 – Dismissal

Day 2: (includes two 10-minute breaks)

- 8:00 – Infant CPR Practice and testing
- 9:05 – Acute Coronary Syndrome
- 9:35 – Acute Stroke
- 10:15 – Megacode Practice
- 12:15 – Lunch (on your own)
- 1:00 – Megacode Testing
- 3:30 – Written Exam
- 4:30 – Course Evaluation/Remediation/Dismissal

Questions: Email DM_CTC@unitypoint.org

2021 Advanced Cardiovascular Life Support Provider Course Basic Life Support Renewal

Continuing Education Credit

CE Nursing: IBON Provider #31, UnityPoint Health – Des Moines, awards 14.25 contact hours for full attendance. Outside participants can obtain contact hours for \$12.

CEH: Approved for 9.75 credit hours by Continuing Education Coordinating Board for Emergency Medical Services (CECBEMS). An email notice will be sent after the course to claim credits online.

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 12.25 *AMA PRA Category 1 Credits™*. Physicians should claim only the credit commensurate with the extent of their participation in the activity.



Fees

Full Registration \$275

UPHDM Region Clinic Employees \$175

Fees do not include course textbook or lunch.

Payment

Please call the Training Center at 515-241-6811 to provide credit card information.

Course Textbook

2020 ACLS Provider Manual - AHA Product Number 20-1106

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

How to Register

Please click and complete registration at this link: [ACLS Registration](#)

Cancellation Policy

- The registration fee, minus \$100 is refundable up to five working 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, the 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 DM_CTC@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.