# 2025 Advanced Cardiovascular Life Support Renewal & Basic Life Support Renewal Course

#### 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) 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 manage 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.

#### Prerequisites

Completion of AHA ACLS Provider course.

Successful completion of the Precourse Self-Assessment with a score of 70% or higher.

ACLS Precourse Self-Assessment | AHA eLearning (heart.org)

Email completion certificate to DM\_CTC@unitypoint.org at least two weeks prior to course.

# Faculty

Certified AHA ACLS Instructors

# **Course Textbook**

2020 ACLS Provider Manual - AHA Product Number 20-1106 ACLS Provider Manual | AHA (heart.org)

#### Dates

January 28, 2025 February 14, 2025 March 10, 2025 April 21, 2025 May 16, 2025 June 9, 2025 July 14, 2025 August 18, 2025 September 15, 2025 October 27, 2025 November 10, 2025 December 19, 2025 Agenda (includes two 10-minute breaks)

- 8:00 ACLS Course Overview and Organization
- 8:10 Infant CPR
- 9:20 High Quality Adult CPR
- 10:10 Airway Management
- 10:50 Systems of Care
- 11:00 The Science of Resuscitation
- 11:15 Systematic Approach
- 11:30 CPR Coach
- 11:40 High Performance Teams
- 12:10 Lunch
- 12:50 Technology Review
- 1:00 Megacode Practice
- 3:10 Megacode Testing
- 4:30 Written Exam (BLS and ACLS)
- 6:00 Course Evaluation/Remediation/Dismissal

# 2025 Advanced Cardiovascular Life Support & Basic Life Support Renewal Course

#### **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.

#### **Continuing Education Credit**

No Nursing CE credit will be awarded.

CEH: Approved for 5.25 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 6.25 AMA PRA Category 1 Credits<sup>™</sup>. Physicians should claim only the credit commensurate with the extent of their participation in the activity.



# Fees (do not include textbook or lunch)

Outside UPHDM Registration\$200UPHDM Region Clinic Employees\$150

# **How to Register**

Please click and complete registration at this link: 2025 ACLS Course Registration

#### Payment

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

#### **Cancellation Policy**

- The registration fee, minus \$60.00, is refundable up to three 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 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.





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