



YENEPOYA

(DEEMED TO BE UNIVERSITY)

Recognized under Sec 3(A) of the UGC Act 1956

Accredited by NAAC with 'A' Grade


Deralakatte, Mangaluru -575018


Value Added Course

Basic life Support (AHA) for Healthcare professionals

YMC-VAC06

ATTESTED


- Dr.Gangadhara Somayaji K.S.
Registrar
Yenepoya(Deemed to be University)
University Road, Deralakatte
Mangalore- 575 018, Karnataka


PRINCIPAL / DEAN
YENEPOYA MEDICAL COLLEGE
MANGALORE-575018



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ACTSYEN
Advanced Comprehensive Clinical Training and Simulation Centre

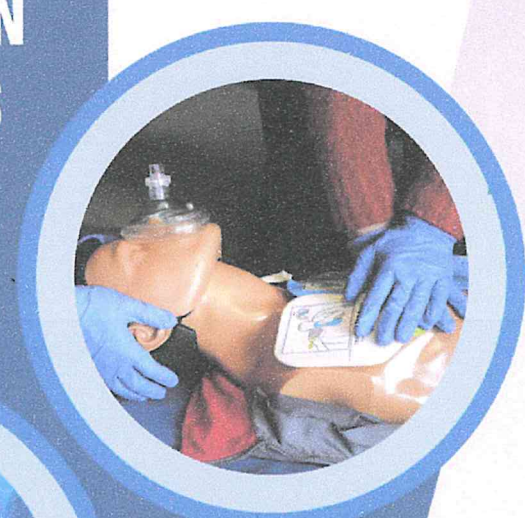


**AUTHORIZED
TRAINING
CENTER**

AMERICAN HEART ASSOCIATION BLS & ACLS COURSE

Your chance
to become
AHA accredited
instructors

08-04-2019 BLS
09-04-2019 ACLS
10-04-2019 ACLS



ATTACHED

Course Objectives

Dr. Gangadhara Somayaji K.S.
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- Recognize and initiate early management of peri-arrest conditions that may result in cardiac arrest or complicate resuscitation outcome.
- Demonstrate proficiency in providing BLS care, including prioritizing chest compressions and integrating AED use.
- Manage cardiac arrest until return of spontaneous circulation (ROSC), termination of resuscitation, or transfer of care.
- Identify and treat ischemic chest pain and expedite the care of patients with acute coronary syndromes
- Recognize other life-threatening clinical situations, such as stroke, and provide effective initial care and transfer to reduce disability and death.
- Demonstrate effective communication as a member or leader of a resuscitation team and recognize the impact of team dynamics on overall team performance.

Registration fee details

ACTS-YEN, 8th Floor, EMD Building, Yenepoya University ☎ : 9606949820 / 0824 2204668 Ext No. 2360

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fb.me/ACTSYENYU

www.actsyen.com

YENEPOYA MEDICAL COLLEGE
BASIC LIFE SUPPORT (aha CERTIFIED) COURSE

THE PROGRAM SCHEDULE

THEME	DURATION	CONTENT
PRE COURSE LEARNING	22 HOURS	Reading material (Self directed learning) – 16 hours ACLS pre test - 1hours Basic of ECG - 2 hour Pharmacokinetics of the drugs - 2 hours Stroke - 1 hou
BLS Training	8 HOURS	Video + hands on training
TOTAL	30 HOURS	

Sample BLS Course Agenda With Optional Lessons Included

12 Students, 2 BLS Instructors
Student-instructor ratio 6:1; student-manikin ratio 3:1
Total time: 4 1/2 hours

8:00-8:05	Lesson 1: Course Introduction
8:05-8:13	Lesson 1A: Life Is Why Activity {Optional
8:13-8:48	Lesson 2: 1-Rescuer Adult BLS Part I: Adult Chain of Survival Part II: Scene Safety and Assessment Part III: Adult Compressions

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	Part IV: Pocket Mask Part V: 1-Rescuer Adult BLS
8:48-9:15	Lesson 3: AED and Bag-Mask Device Part I: AED Part II: Bag-Mask Device
9:15-9:27	Lesson 4: 2-Rescuer Adult BLS
9:27-9:40	Lesson 5: Team Dynamics Part I: Team Dynamics Part II: Successful Resuscitation Teams
9:40-9:55	Lesson 6: High-Performance Teams Activity
9:05-10:15	Lesson 6A: Local Protocols Discussion (Optional)
10:15-10:25	Break
10:25-10:40	Lesson 7: Child BLS Part I: Pediatric Chain of Survival Part II: Child BLS Part III: 2-Rescuer Child CPR
10:40-10:55	Lesson 8: Infant BLS Part I: Infant BLS

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	<p>Part II: Infant Compressions</p> <p>Part III: Bag-Mask Device for Infants Part IV: 2-Rescuer Infant BLS</p> <p>Part V: AED for Infants and Children Less Than 8 Years of Age</p>
10:55--11 :03	<p>Lesson 9: Special Considerations</p> <p>Part I: Mouth-to-Mouth Breaths Part II: Rescue Breathing</p> <p>Part III: Breaths With an Advanced Airway</p> <p>Part IV: Opioid-Associated Life-Threatening Emergency</p>
11:03-11:05	<p>Lesson 10: Adult and Child Choking</p> <p>Part I: Relief of Choking in a Responsive Adult or Child Part II: Relief of Choking in an Unresponsive Adult or Child</p>
11:05-11:09	<p>Lesson 11: Infant Choking</p> <p>Part I: Relief of Choking in a Responsive Infant Part II: Relief of Choking in an Unresponsive Infant</p>
11:09-11:14	Lesson 12: Conclusion
11:14-11:39	Lesson 13: Exam
11:39-11:59	Lesson 14: Adult CPR and AED Skills Test
12:00-12:20	Lesson 15: Infant CPR Skills Test

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12:20-12:35	Lesson 16: Remediation Part I: Skills Testing Remediation Part II: Exam Remediation
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