

Name

DR. JEYASEKHARAN HOSPITAL AND NURSING HOME JMT Academy for Clinical Training

-A Satellite Centre to TACT Chennal.

REGISTRATION FORM

Designation		
Name of the Org	ganization	
Address for	communication	
Mobile No		
E mail ID		
Name of the Co	urse	
Date of course _		
Payment Detail	s	
Registration Am	ount paid	
	Details	
Date	Transaction number	
DD/Cheque No_	Dated	
Signature		

Mode of Payment

Payment may be made by Cash/At-par Cheque/ Demand Draft in favour of "JMT-TACT ACADEMY FOR CLINICAL TRAINING" Payable at Nagercoil. Payment to be received by JMT-TACT Academy 1 month prior to the course to confirm registration and send the course material.

Bank Details

Bank Name	STATE BANK OF INDIA
Account Name	Jmt-Tact Academy For Clinical Training
Account No	33642671894
Type of Account	SAVING BANK
IFSC Code	SBI N0000880
Branch Name	Nagercoil

Note: Please Contact 7373033909 or 04652-230020 Extn to Department of Clinical Education Office for confirming vacancies prior to sending the filled registration form along with the payment, else alternative dates can be sent as per calendar

LIFE SUPPORT COURSES - 2025

JMT - TACT Certified

BLS ACLS 29th January - Wednesday 30th & 31st January -March - Wednesday Thursday & Friday 23rd April - Wednesday 20th & 21st March -May - Wednesday Thursday& Friday - Wednesday 08th & 09th May -July 13th August - Wednesday Thursday& Friday September - Wednesday 16th & 17th October -- Wednesday Thursday& Friday 26th November - Wednesday

PALS

24th & 25th April -Thursday & Friday 17th & 18th July-

Thursday & Friday

AHA Certified

BLS

DEG				
	22 nd	January	- Wednesday	
	19 th	February	- Wednesday	
	16 th	April	- Wednesday	
	11 th	June	- Wednesday	

09th July - Wednesday 10th September- Wednesday

12th November - Wednesday

ACLS

20th & 21st February -Thursday & Friday 12th & 13th June -Thursday & Friday 11th & 12th September -Thursday & Friday 13th & 14th November

Thursday & Friday

Refer JMT website for Additional Courses dates and details

SIMULATION LAB

DR. JEYASEKHARAN COLLEGE OF NURSING.

Gurukulam Road, Asaripallam, Kanyakumari District -629201. Phone No.: 7373033909

Website: www.jeyasekharanmedicaltrust.com

COURSE REGISTRATION

Advance registration for any course can be done on first come first serve basis upon receipt of payment in the office any time between 9.00 am to 5.30 pm Monday to Saturday. Class size is limited. To register, please send the completed registration

form along with registration fee to

Mrs. S. Jeyalakshmi, M Sc(N), MBA(HM), AHA Certified - BLS & ACLS Instructor. Department of Clinical Education

Dr. Jeyasekharan Hospital & Nursing Home,

K.P.Road, Nagercoil - 629003. Phone: 04652-230020 Mobile: +91 7373033909

E mail: jmttact@jeyasekharanmedicaltrust.com

jmtcnenurse@gmail.com

CANCELLATIONS & RESCHEDULING

Cancellation or rescheduling is possible two weeks prior to the course only.









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

Version 11. December 2024







Dr. JEYASEKHARAN MEDICAL TRUST Dr. JEYASEKHARAN HOSPITAL AND **NURSING HOME**

Dr. Jeyasekharan Medical Trust (JMT) **Academy for Clinical Training**

- A Satellite Centre to TACT Chennai.



COURSES OFFERED

Basic Life Support (BLS), **Advanced Cardiac Life Support (ACLS)** Paediatric Advanced Life Support (PALS)

JMT ACADEMY FOR CLINICAL TRAINING

Dr.Jeyasekharan Medical Trust (JMT) Academy for Clinical Training was started in 2014 at Dr.Jeyasekharan Hospital and Nursing Home with the Aim of Training and Empowering Health Care Personnel to Save Lives.

The following life support courses are offered for Health Care Providers by JMT Academy for Clinical Training

JMT-TACT Certified Courses

- Basic Life Support (BLS)
- Advanced Cardiac Life Support (ACLS)
- Paediatric Advanced Life Support (PALS)

AHA Certified Courses

- Basic Life Support (BLS)
- Advanced Cardiac Life Support (ACLS)
- Paediatric Advanced Life Support (PALS)

BASIC LIFE SUPPORT (BLS) FOR HEALTH CARE PROVIDERS

Course Description

BLS Course is designed for healthcare professionals and other personnel who need to know how to perform CPR. Basic Life Support (BLS) Course trains participants to promptly recognize Cardiac Arrest, give high-quality chest compressions, deliver appropriate ventilations and provide early use of an AED.

Target Audience

All healthcare personnel

Course Objectives

Upon completion of this course, the participant should be able to:

- Describe the links in the AHA Chain of Survival
- Provide effective chest compressions
- · Provide rescue breaths using a barrier device
- Provide CPR for adults, children, and infants
- Manage victims of choking
- Use an Automated External Defibrillator (AED) safely and effectively
- Successfully answer the question paper, perform BLS and get certified.

Course Fee : BLS

Course	New	Renewal
JMT-TACT Certified	Rs. 1100/-	Rs. 1000/-
AHA Certified	Rs. 3800/-	Rs.2950/-

Course Materials

Basic Life Support for Health Care Provider Manual.

Course Duration: 1 day

Written/Skills Testing: Required for issuing card

Certification: Successful candidates will receive BLS Provider Certificate & Card - Validity 2 years.

ADVANCED CARDIAC LIFE SUPPORT (ACLS)
FOR HEALTH CARE PROVIDERS

Course Description

ACLS course builds on the foundation of lifesaving BLS skills, emphasizing the importance of continuous, high-quality CPR, Recognition and early management of respiratory and cardiac arrest, Recognition and early management of peri-arrest rhythm, Airway management, related pharmacology, Management of ACS and stroke. The ACLS course teaches participants to perform as a team, both as a member & team leader.

Target Audience:

All healthcare personnel who may be involved with work in health care institutions/patient care especially emergency and high dependency units.

Course Objectives

Upon completion of this course, the participant should be

- Recognize and initiate early management of peri-arrest rhythms.
- Demonstrate proficiency in providing BLS.
- Recognize and manage cardiac arrest until the return of spontaneous circulation.
- *Recognize stroke and acute coronary syndrome (ACS) and provide effective initial care.
- Understand the impact of effective team dynamics on overall team performance.
- Understand and perform defibrillation and transcutaneous pacing.

• Successfully answer the Theory questions and pass the skills test by demonstrating competency in Adult High Quality BLS, Airway Management and Mega code testing and Team Dynamics.

Course Prerequisites

It is mandatory for all ACLS participants to have

- Valid BLS Certification.
- · Should have studied the ACLS manual.
- Knowledge of ECG rhythm interpretation for core ACLS rhythms.
- · Basic Knowledge of airway management
- · Basic ACLS drugs, pharmacology knowledge
- Effective resuscitation team concepts

Course Fee: ACLS

Course	New	Renewal
JMT-TACT Certified	Rs. 4000/-	Rs. 3000/-
AHA Certified	Rs. 7700/-	Rs.5500/-

Course Material

Advanced Cardiac Life Support Provider Manual

Course Duration: 2 days

Written/Skills Testing: Required for issuing card

Certification

Successful candidates will receive ACLS Provider Certificate & Card - Validity 2 years.

PAEDIATRIC ADVANCED LIFE SUPPORT (PALS) FOR HEALTH CARE PROVIDERS

Course Description:

The PALS Provider Course aims to improve outcomes for pediatric patients by preparing healthcare providers to effectively recognize and intervene in those with respiratory emergencies, shock, and cardiopulmonary arrest by using high performance team dynamics and high quality BLS skills. The course includes a series of case scenario practices with simulations that reinforce important concepts, includes realistic, clinical scenarios that encourage active participation - delivered through actual pediatric patient videos and lifelike simulations. The course is comprehensive and includes a systematic approach to assess and treat pediatric patients in emergency situations. There are skills are taught and reinforced through hands on sessions.

Target Audience:

All healthcare personnel working with paediatric patients especially for healthcare providers who respond to emergencies in infants and children and for personnel in emergency response, emergency medicine, intensive care and critical care units.

Course Objectives:

On completion of the course, the participants will be able to:

- Identify high risk paediatric patients.
- · Apply a systematic approach to paediatric assessment.
- Use the "evaluate identify intervene" sequence.
- · Use PALS algorithms and flowcharts.
- · Demonstrate effective resuscitation team dynamics.

Course Prerequisites

It is mandatory for all PALS participants to have

- · Valid BLS Certification.
- · Should have studied the PALS manual.
- Knowledge of Basic ECG and Periarrest rhythms.
- Basic Knowledge of airway management
- Basic PALS drugs, pharmacology knowledge
- Effective resuscitation team concepts.

Course Fee: PALS

Course	New	Renewal
JMT-TACT Certified	Rs. 4800/-	Rs. 3000/-
AHA Certified	Rs. 8850/-	Rs.4800/-

Course Material

Paediatric Advanced Life Support Provider Manual

Course Duration: 2 days

Written/Skills Testing: Required for issuing card

Certification

Successful candidates will receive PALS Provider Certificate & Card - Validity 2 years.

Note:

In AHA Certified Courses-Precourse Self-Assessment is Mandatory on the **Student Website: eLearning. heart.org/courses** and students should print their Certificate of completion and score report and bring it when they come for the course.