American Heart Association

AMERICAN HEART ASSOCIATION (AHA)

GVK EMRI Your Right to Safety.

PEDIATRIC ADVANCED LIFE SUPPORT (PALS)

GVK EMRI is a not-for-profit organization established in 2005. GVK EMRI provides integrated '108' emergency response services in Public Private Partnership (PPP) model to over 750 Million people in India. GVK EMRI envisions to respond 30 Million emergencies and save 1 Million lives annually.

To bolster the quality of emergency care, GVK EMRI is resolutely taking forward initiative to extend and spread education and training in emergency care for spectrum of health care professionals and community level response personnel involved in emergency response and care. GVK EMRI ensures best education environment that fosters and stimulates learning of skills, knowledge and attitude to respond to an emergency situation and patient, effectively and efficiently. Contemporary learning methodologies, such as simulation with manikins and hands on practice are the foundation of GVK EMRI training & provide unique experiential learning opportunity to every single participant of training program. GVK EMRI strives to impart training at par with global standards of education and learning by partnering with best institutes in the world.

American Heart Association (AHA) has recognize GVK EMRI as an International Training Center(ITC) for conducting BLS, ACLS and PALS certification courses (Provider and Instructor). AHA has involved GVK EMRI in first dissemination of 2010 resuscitation guidelines in USA.

PALS cource is a two day workshop aiming to train Health Care Providers to deal with pediatric emergencies and pediatric resuscitation concepts. This improves the quality of care provided to seriously ill or injured children resulting in improved outcomes.

The course content is as follows:

- 1 and 2 rescuer child CPR and AED Use
- 1 and 2 rescuer infant CPR
- Cardiac respiratory and shock case discussion and simulation
- Key changes in pediatric advanced life support
- Management of respiratory emergencies
- Emergency cardio vascular care
- Team resuscitation concept
- Rhythm disturbances and electrical therapy
- Systematic approach to pediatric assessment

Methodology:

- Audio-visual classes
- Practice while watching video
- Hands on training on manikins and defibrillator
- Team approach to pediatric emergency care
- 1:1 student to manikin ratio
- Written test and practical skills assessment
- Core case scenarios

Benefits

To the Participant

- Learns a systematic approach to pediatric patient assessment
- Be able to address need for immediate resuscitation
- Improves familiarity to skills, equipment and drugs along with dosages used in pediatric patient management
- Valid certification and PALS provider card

To the Organization

- Improves the organizational efficiency in managing pediatric emergencies
- Optimum utilization of pediatric life support equipment and drugs
- Develops confidence and comfort of managing pediatric emergency among the trained staff

To the Community

- Decreased IMR and Under 5 years of age morbidity and mortality (IMR and U5MR) rates
- Right treatment at the right time by the right person at the right place improves survival in pediatric emergency.

Eligibility:

Healthcare providers who are currently BLS certified and dealing with pediatric emergencies
(Doctors - MBBS/ BDS, BHMS, BAMS, BUMS, General Practitioners, Doctors of any specialty or super specialty/ Nurses/ Advanced EMT/Paramedics / Physician Assistants, Respiratory Therapists.)

Duration of Training - 2 days

Course Fee :

Training in PALS - Rs. 6,500/- per participant* (Non Residential Program)
Minimum enrolment per batch: 15

If training is conducted in the host organization, then host organization is expected to bear the travel, boarding and lodging costs of the resource persons.

Validity Period – 2 years

* Service taxes are applicable for all mentioned course fee.

TRAINING COLLABORATION

American Heart Association – Learn and Live
AAFP – American Academy of Family Physicians
ITLS – International Trauma Life Support
Osmania University, Hyderabad
CITY OF AUSTIN USA
Tech Mahindra
Maastricht University
Carnegie Mellon University, USA
American Academy for Emergency Medicine in India
ICMR
Richmond Ambulance Authority, USA
9-1-1 EMERGENCY NENA – National Emergency Number Authority
STC – Shock Trauma Center, USA
American Association of Physicians of Indian Origin (AAPI)
phfi – PUBLIC HEALTH FOUNDATION OF INDIA
Fachhochschule Köln – Cologne University of Applied Sciences – Fakultät für Anlagen, Energie- und Maschinensysteme
SingHealth – Singapore Health Services

GVK EMRI – Your Right to Safety.

GVK Emergency Management and Research Institute
Devar Yamzal, Medchal Road, Secunderabad,Telangana - 500 078
Tel: 040 - 2346 2600, 2346 2222, Fax: 040-2346 2178
Info @emri.in,
www.emri.in

As on March 2014