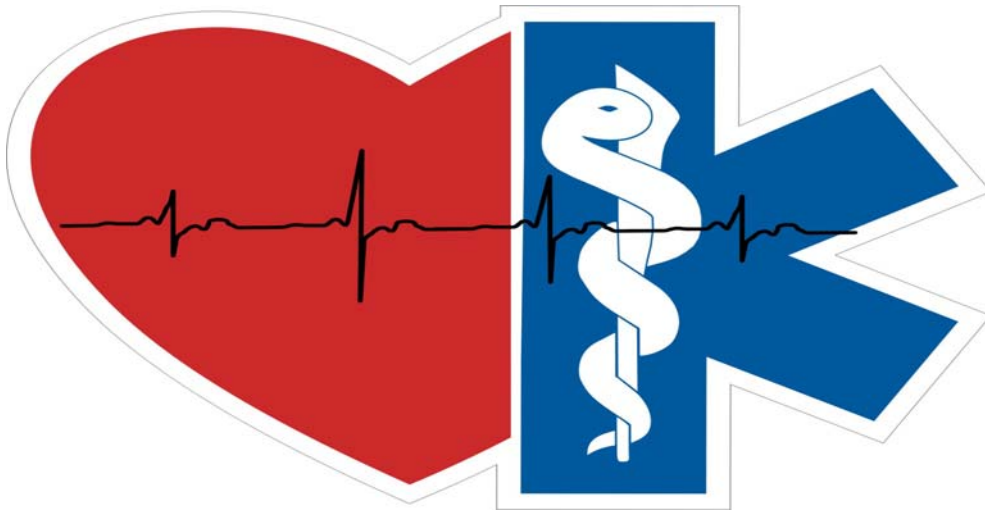


St. Francois County Ambulance District



South-Central Training Center

2010 Course Catalog



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Note: Courses may be scheduled in addition to the dates listed and may be pre-arranged for off-site instruction.

Training Center Contact Information:

St. Francois County Ambulance District
South-Central Training Center
P.O. Box 31
820 Electric Street
Farmington, MO 63640
573.431.0030—Voice
573.454.2907—Facsimilie
training@sfcad.org
WWW.SFCAD.ORG



**St. Francois County
Ambulance District**

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Cordell Pratte, NREMT-B
Executive Administrative Assistant
573.431.0030 ext 61—Voice
573.431.7014—Fax

REGISTRATION, PAYMENT AND COURSE DEADLINE INFORMATION:



**All course registrations must be completed online at:
WWW.SFCAD.ORG
(under the South-Central Training Center Section)**



Payments may be mailed into the training center prior to the course or paid on the day of the course.

All courses must be paid before the student will be allowed to attend courses.

Courses may be canceled or changed at any time by the South-Central Training Center.

Those students registering where payment will be made by your employer or company where payment will be delayed, must have special arrangements made prior to class to allow access into the classroom.

For payment arrangements and registration information contact:

Cordell Pratte, NREMT-B
Executive Administrative Assistant

cpratte@sfcad.org
573.431.0030 ext 61

For course content or questions regarding training courses available contact:

David Tetrault, BS/BA, CCEMT-P
Administrator/CEO

admin@sfcad.org
573.431.0030 ext 10

**IT IS RECOMMENDED THAT STUDENTS REGISTER AT LEAST
THREE (3) WEEKS PRIOR TO THE CLASS !**

Students registering less than three (3) weeks prior to the course will be considered out of the recommended time frame, and the St. Francois County Ambulance District South-Central Training Center can not guarantee the student will be able to successfully complete the course. Some courses require a pre-test and other pre-course materials to be mailed out prior to class! This material is essential for the student's preparation and imperative this course material be shipped to the student in a timely fashion.

AMLS Provider Course

AMLS Provider Course

Course Description:

The AMLS course is sponsored by the National Association of EMTs (NAEMT) and endorsed by the National Association of EMS Physicians (NAEMSP). It addresses the most common medical complaints and offers a "think outside the box" method of assessing and managing patients in medical crises.

Using the scene size-up, history and physical exam, participants learn to systematically rule-out and rule-in possibilities and probabilities of medical problems. This course offers an assessment-based approach and then progresses to a diagnostic-based approach to developing treatment plans, resulting in a differential diagnosis.

Course structure:

AMLS is a sixteen (16) hour, two-day program that consists of interactive lectures, teaching and evaluation stations.

The interactive/case-based lectures include these topics:

- Patient assessment
- Airway management
- Assessment of the shock patient
- Dyspnea/respiratory failure
- Chest pain
- Altered mental status
- Abdominal pain



Emergency Medical Services

Successful completion of the course requires:

- Attendance on both days
- Proficiency in the 4 evaluation stations:
 - Hypoperfusion
 - Dyspnea/respiratory failure
 - Chest pain
 - Abdominal/GI bleed
- A score of 74% or better on a written exam

Students who successfully complete the AMLS course will receive a certificate of completion that is valid for four years.

Target Audience and Professionals:

- EMT-Basic
- EMT-Intermediate
- EMT-Paramedic
- Nurse Practitioner
- Physician and Physician Assistants
- RN

Course Dates / Times:

Times for all course dates are 0800 to 1700 hrs with a 1 hour lunch break.

Certification Dates:

January 26 & 27, 2010
May 18 & 19, 2010

Course Costs and Materials Included:

\$ 175.00 per student

All books and related course materials included in cost!

ACLS Provider Course

Course Description:

The American Heart Association's Advanced Cardiovascular Life Support course is totally redesigned for healthcare providers who either direct or participate in the resuscitation of a patient, whether in or out of hospital. Through the ACLS course, providers will enhance their skills in the treatment of the adult victim of a cardiac arrest or other cardiopulmonary emergencies. ACLS emphasizes the importance of basic life support CPR to patient survival; the integration of effective basic life support with advanced cardiovascular life support interventions; and the importance of effective team interaction and communication during resuscitation.



ACLS is based on simulated clinical scenarios that encourage active, hands-on participation through learning stations where students will practice essential skills individually, as part of a team, and as team leader. Realistic simulations reinforce the following key concepts: proficiency in basic life support care; recognizing and initiating early management of peri-arrest conditions; managing cardiac arrest; identifying and treating ischemic chest pain and acute coronary syndromes; recognizing other life-threatening clinical situations (such as stroke) and providing initial care; ACLS algorithms; and effective resuscitation team dynamics.

Target Audience and Professionals:

- EMT-Basic
- EMT-Intermediate
- EMT-Paramedic
- Nurse Practitioner
- Physician and Physician Assistants
- RN and Respiratory Therapists

Course Dates / Times:

Times for all course dates are 0800 to 1700 hrs with a 1 hour lunch break.

Initial Certification Dates:

January 13 & 14, 2010
March 3 & 4, 2010
April 23 & 24, 2010
June 15 & 16, 2010
October 20 & 21, 2010

Renewal Certification Dates:

February 27, 2010
May 22, 2010
July 13, 2010
December 07, 2010

Course Costs and Materials Included:

\$250.00—Initial Certification

\$150.00—Renewal Certification

ACLS Provider Course

ACLS Instructor Course

Course Description:

There are pre-requisites for this course, including the AHA Core Instructor Course, please contact us for those pre-requisites

The one day disciplined specific ACLS Instructor Course utilizes small group learning stations to review current concepts of teaching cardiovascular care. In the learning stations participants will review essential skills and ACLS concepts, receive instruction on ACLS equipment use, and practice teaching a case presentation. Participants will also receive training in American Heart Association expectations for instructors. As per the 2005 American Heart Association guideline changes, the Instructor course is now comprised of two separate components. These components include the Core Instructor Course and a Discipline Specific Module.

After successful completion of classroom instruction the Candidate must be monitored within ninety (90) days teaching a Provider or Renewal course BEFORE an Instructor card can be issued. Course recognition is for 2 years from the date of completion of the classroom portion of the course.



Target Audience and Professionals:

- Personnel staffing Emergency, Critical Care, or Intensive Care Department(s)
- EMT-B, EMT-I or EMT-P
- Nurse Practitioner
- Physician and Physician Assistants
- RN and Respiratory Therapists

Course Dates / Times:

Times for all course dates are 0800 to 1800 hrs with a 1 hour lunch break.

Initial Certification Dates:

August 19, 2010

Renewal Certification Dates:

February 09, 2010
May 06, 2010
September 15, 2010
November 17, 2010

Course Costs and Materials Included:

\$ 200.00– Initial Certification

\$ 100.00—Renewal Certification

All books and related course materials included in cost!

ACLS—Internet Skills Review

South Central Training Center now offers the Internet Skills Review for those students that have obtained their ACLS Certification online, but require a Skills Review Completion sign off for course completion.

The Internet Skills Reviews are scheduled on an individual basis, times and availability may be restricted by the South-Central Training Center and may not be available at certain times.



Target Audience and Professionals:

- Any person completing the ACLS Internet Course

Course Dates / Times:

Must call to setup appointment for Internet Skills Review

Course Costs and Materials Included:
\$ 25.00 per student

ACLS Internet Skills Review

EMT & Paramedic CEU's

EMT and Paramedic CEU Courses

<u>Month</u>	<u>Date</u>	<u>Time</u>	<u>Module / Topic Covered</u>
<i>January</i>	12th & 19th	0800 & 1300	Lifting/Moving & Communicating w/ Pts
<i>February</i>	3rd & 10th	1300 & 1800	Emergency Medications Review
<i>March</i>	6th & 13th	0800 & 1300	Chest & Abdominal Trauma (Brady Lecture)
<i>April</i>	3rd & 10th	0800 & 1300	START Triage
<i>May</i>	5th & 12th	0800 & 1800	Skills Review
<i>June</i>	2nd & 9th	0800 & 1300	Medical-Legal
<i>July</i>	7th & 14th	0800 & 1300	Endocrine
<i>August</i>	18th & 25th	1300 & 1800	Anatomy & Physiology Review
<i>September</i>	1st & 8th	1300 & 1800	Obstetrical & Gynecological Emergencies
<i>October</i>	6th & 13th	0800 & 1300	Environmental Emergencies
<i>November</i>	3rd & 10th	1300 & 1600	Review of NIMS & Incident Command
<i>December</i>	1st & 8th	1300 & 1800	Blood Borne Pathogens



Target Audience and Professionals:

- First Responders
- EMT-B
- EMT-I
- EMT-P
- CCEMT-P

Course Dates / Times:

See Course Dates & Times as listed above

Session is repeated a second time to allow students the opportunity to attend an early or late session.

Course Costs and Materials Included:

\$ 10.00 per student per class.

All books and related course materials included in cost!

CCEMT-P CEU Courses

<u>Month</u>	<u>Date</u>	<u>Module / Topic Covered</u>
January	15th	The Value of Science for Prehospital Professional The Critical Thinking Process Evidence Based Practice
February	19th	Lab Values & Application Capnography CPAP
March	19th	ABG's and Critical Care Medication
May	14th	The 12-Lead ECG and Prehospital Clinical Applications
June	18th	Articles that will change your practice
July	16th	Communicable and Infectious Disease
September	17th	The Impact of Geriatric Emergencies OB/GYN Emergencies
October	15th	Advanced Health Assessment and Practicum Medical Case Reviews—Things that occur commonly in EMS
November	19th	Behavioral Emergencies Advanced Airway, Chest Tubes & RSI
December <i>(HELD At MAC)</i>	17th	Central Venous Access Devices Peripheral Venous Access Devices Vascular Access Insertion Lab & Management

Target Audience and Professionals:

- EMT-P
- CCEMT-P
- Nurse Practitioner
- Physician and Physician Assistants
- RN and Respiratory Therapists

Course Dates / Times:

*Times for all course dates are 0800 to 1700 hrs with a 1 hour lunch break.
(Lunch is NOT provided unless otherwise notified)*



Course Costs and Materials Included:

\$ 30.00 per student per class.
All books and related course materials included in cost!

Community First Aid Course

Course Description:

The Heartsaver First Aid Course teaches rescuers to effectively recognize and treat adult emergencies in the critical first minutes until emergency medical services personnel arrive. The course also provides a complete health and safety training solution for first aid, adult and pediatric CPR with AED when combined with the Community CPR Course.

At the conclusion of this course, participants should be able to:

1. Describe the principles of providing first aid
2. Describe how the first aid rescuer protects himself/herself and others
3. Describe how to assess a victim
4. Describe what to do after the emergency



Target Audience and Professionals:

- Persons assigned to emergencies in the workplace or community as well as those who want to learn first aid, CPR and AED skills. Some rescuers are required to take this course as a part of their employer's efforts to comply with OSHA regulations. (i.e security guards, life guards, and others)

Course Dates / Times:

See website for course times !

(Lunch is NOT provided unless otherwise notified)

Certification Dates:

January 7th & 23rd, February 17th, March 11th, April 17th, May 13th, June 18th
July 8th, August 7th, September 9th, October 13th, November 13th, December 4th

Course Costs and Materials Included:

\$ 25.00 per student (\$ 50.00 for CPR & 1st Aid)

CPR Courses—Community

Course Description:

Heartsaver CPR:

The Heartsaver CPR Course is designed to teach CPR and relief of foreign-body airway obstruction (FBAO) to all lay rescuers, particularly those who are expected to respond to emergencies in the workplace. Participants include security guards, firefighters, police, and other lay responders. Although the course may be used to teach CPR to all lay rescuers, it is specifically designed for lay rescuers who are required to obtain a course completion | card -a credential- documenting completion of a CPR course. All rescuers are trained in CPR and relief of FBAO.



Target Audience and Professionals:

Persons assigned to respond to emergencies in the workplace or community as well as those who want to learn First Aid, CPR and AED skills. Some rescuers are required to take this course as part of their employer's efforts to comply with OSHA regulations, e.g., corporate employees, security guards, airline personnel, lifeguards and other individuals who want or need CPR training.

Course Dates / Times:

See website for course times !

(Lunch is NOT provided unless otherwise notified)

Course Dates :

January 7th & 23rd, February 13th, March 11th, April 17th,
May 13th, June 17th, July 8th, August 7th, September 9th,
October 14th, November 13th, December 4th

4 Hours of instruction - 2 year renewal.

Course Costs and Materials Included:

\$25.00 per student (\$ 50.00 for CPR & 1st Aid)

All books and related course materials included in cost!

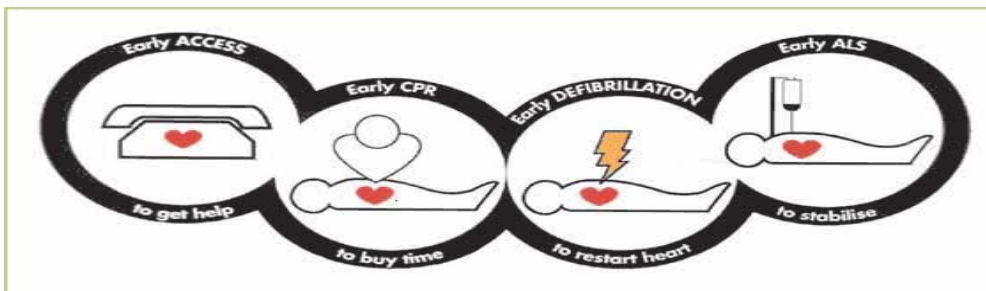
CPR Courses—Healthcare

Course Description:

The BLS Healthcare Provider Course teaches CPR skills for helping victims of all ages (including providing ventilation with a barrier device, a bag-mask device, and oxygen); use of an Automated External Defibrillator (AED); and relief of foreign-body airway obstruction (FBAO). One and two-rescuer CPR skills are taught. It's intended for participants who provide health care to patients in a wide variety of settings, including in-hospital and out-of-hospital. For certified or non-certified, licensed or non-licensed healthcare professionals.

A written and skills exam must be successfully completed to receive certification.

Student will receive a Healthcare Provider CPR Book and course materials as well as a pocket CPR mask.



Target Audience and Professionals:

Healthcare providers, such as physicians, nurses, paramedics, emergency medical technicians, respiratory therapists, physical and occupational therapists, physician's assistants, residents or fellows, or medical or nursing students in training, aides, medical or nursing assistants, police officers, firefighters and other allied health personnel.

Course Dates / Times:

Initial Certification Dates:

January 9, February 16, March 20,
April 15, May 14, June 19,
July 9, August 14, September 10,
October 23, November 12,
December 11

6 Hour Course

Renewal Certification Dates:

January 8, February 17, March 17,
April 12, May 11, June 14,
July 10, August 9, September 13,
October 22, November 9,
December 10

3-4 Hour Course

Course Costs and Materials Included:

\$ 50.00 per student—Initial Certification 25.00—Renewal Certification
All books and related course materials included in cost!

CPR—Internet Skills Review

Course Description:

South Central Training Center now offers the Internet Skills Review for those students that have obtained their Healthcare Provider CPR Certification online, but require a Skills Review Completion sign off for course completion.

The Internet Skills Reviews are scheduled on an individual basis, times and availability may be restricted by the South-Central Training Center and may not be available at certain times.



Target Audience and Professionals:

- Any person completing the Healthcare Provider CPR Internet Course

Course Dates / Times:

Must call to setup appointment for Internet Skills Review

Course Costs and Materials Included:

\$ 25.00 per student

CPR Instructor Course

CPR Instructor Course

Course Description:

There are pre-requisites for this course, including the AHA Core Instructor Course, please contact us for those pre-requisites

This course will train candidates to reach basic-level American Heart Association First Aid, CPR and AED skills. Students will learn teaching techniques through an interactive learning method. Upon completion of the course, students will be certified to teach Adult CPR, Infant CPR, Child CPR, First Aid and Automatic External Defibrillator classes to lay responders. A written pre-test and final exam must be completed in addition to a skills test. This course also includes Fundamentals of Instructor Training.

Students wishing to enroll in an Instructors Training Class must be current in basic level class certification (Adult, Infant and Child CPR, AED and First Aid).

After successful completion of classroom instruction the Candidate must be monitored within ninety (90) days teaching a Provider or Renewal course BEFORE an Instructor card can be issued. Course recognition is for 2 years from the date of completion of the classroom portion of the course.



Target Audience and Professionals:

- Personnel staffing Emergency, Critical Care, or Intensive Care Department(s)
- EMT-B, EMT-I or EMT-P
- Nurse Practitioner
- Physician and Physician Assistants
- RN and Respiratory Therapists

Course Dates / Times:

Times for all course dates are 0800 to 1700 hrs with a 1 hour lunch break.

Initial Certification Dates:

April 14th
September 23rd

Renewal Certification Dates:

March 25th
June 10th
November 30th

Course Costs and Materials Included:

\$ 250.00 - Initial Certification

\$ 100.00—Renewal Certification

All books and related course materials included in cost!

CERT Course

Course Description:

COMMUNITY EMERGENCY RESPONSE TEAM (C.E.R.T.)

The concept is based on the recognition that catastrophic disasters will leave large numbers of citizens on their own, for the period of time it takes the professionally trained rescuers to organize and respond. Training "people to help people" will be the philosophy of the curricula. Basic life saving and life sustaining skills and information will be delivered in several sessions and will include the following topical areas: Disaster Preparedness, Disaster Fire Suppression, Disaster Medical Operations, Light Search and Rescue, Disaster Psychology and Team Organization.



Target Audience and Professionals:

- Any member of the general public

Course Dates / Times:

*Times for all course dates are 0800 to 1700 hrs with a 1 hour lunch break.
(Lunch is NOT provided unless otherwise notified)*

Certification Dates:

Call to schedule this course!

Course Costs and Materials Included:

Call for Pricing

All books and related course materials included in cost!

Community Emerg. Response Team

Daycare / Babysitter Safety

Daycare / Babysitter Safety Course



Course Description:



This course is designed to help child care workers and babysitters become aware of techniques for promoting general health care and safety standards at children's centers and other settings.

Topics in the course will include:

The Principals of First Aid
Infant & Pediatric First Aid
Infant & Pediatric CPR (Includes Card)
Basic Human Anatomy and Function
Prevention of Accidents
Infection Control
Casualty Assessment and Examination
The Unconscious Casualty
Calling for an ambulance
Heart Related Emergencies
Heat/Cold Related Emergencies/Exposures
Fractures and Dislocations
Soft Tissue Injuries

Shock
Bleeding Control
Choking Treatments
Burn Treatments
Spinal Injuries
Abdominal/Extremity Injuries
Faints/Seizures/Convulsions
Breathing Disorders
Eye/Facial/Head Injuries
Strokes
Electrocution
Bites/Stings
Overdoses/Poisoning



Target Audience and Professionals:

- Daycare workers
- Teachers
- Babysitters
- Teacher Assistants

Course Dates / Times:

Times for all course dates are 0800 to 1700 hrs with a 1 hour lunch break.

Certification Dates:

Call to schedule this course!

Course Costs and Materials Included:

\$ 50.00 per student

All books and related course materials included in cost!

EMS Instructor Course

Course Description:

There are pre-requisites for this course, please call for details.

The EMS Instructor Course is a 40-hour, 5-day course not eligible for CEU's. The successful student is given the tools and certification to teach EMS Courses in the State of Missouri at the same level or below the Instructor's license level.

Homework assignments and complete daily participation, along with successful completion of a final exam are all requirements for this course.

Class is limited in size!



Target Audience and Professionals:

- EMT-B,
- EMT-P or CCEMT-P
- RN

Course Dates / Times:

*Times for all course dates are 0800 to 1700 hrs with a 1 hour lunch break.
(Lunch is NOT provided unless otherwise notified)*

April 5th thru 9th, 2010

Course Costs and Materials Included:

\$ 350.00 per student

All books and related course materials included in cost!

EMS Instructor Course

First Responder Course

Course Description:

This course is designed to provide the student with the core skills necessary to sustain life, prevent further injury, and reduce pain at the scene of an emergency until more advanced help arrives. The course teaches basic safety at the scene of an emergency, fundamentals of patient assessment, basic airway control methods, emergency splinting and hemorrhage control, and other specialty topics. The course includes the American Heart Association BLS for Healthcare Providers course.

Course will contain:

- Introduction to the EMS System
- Scene Safety
- The well being of the 1st Responder
- Legal and Ethical Issues
- The Human Body
- Lifting and Moving Patients
- Airway Management Procedure
- Patient Assessment (Including Primary and Secondary Survey)
- Managing Patient Circulation
- Identify and Manage Illness
- Identify and Manage Injuries
- Childbirth
- Assessment and Management of common medical and trauma situations.



Target Audience and Professionals:

Anyone entering or active in the public safety fields without any prior medical certifications.

Course Dates / Times:

Course Dates:

February 9th thru April 20th, 2010

August 17th thru November 2nd, 2010

Course Costs and Materials Included:

\$ 150.00 per student

Free for St. Francois Co Fire & Law Enforcement Personnel with Pre-Authorized Registration from South-Central Training Center and a reference letter from your Fire/Law Enforcement Chief.

GEMS Course

Course Description:

The proportion of the aged in society today is greater than ever before, and growing faster than any other segment of our population. Current indications are that approximately 34% of calls for emergency medical services, or 3.4 million emergency responses involve patients over the age of 60. GEMS represents the most credible and complete source of prehospital medical information for older adults. The GEMS course is innovative, comprehensive, and highly visual with:

- ◆ Adult aging process
- ◆ Changes with age
- ◆ Communication Assessment
- ◆ Communicating with older people and their caregivers
- ◆ Assessment of older patients
- ◆ Communication Challenges
- ◆ End of Life Care Issues
- ◆ Trauma
- ◆ Immobilization
- ◆ Neurological
- ◆ Respiratory Emergencies
- ◆ Cardiac Emergency
- Case-Based Lectures
- Live Action Video
- Hands-on Skill Stations
- Small Group Scenarios



Target Audience and Professionals:

- EMT-B
- EMT-P
- EMT-I
- CCEMT-P
- Home Health Nursing
- Nursing Assistants, RN's, MD's

Course Dates / Times:

Times for all course dates are 0800 to 1700 hrs with a 1 hour lunch break.

Certification Dates:

July 27th, 2010

Course Costs and Materials Included:

\$ 175.00 per student

All books and related course materials included in cost!

GEMS Course

ITLS Provider Course

ITLS Provider Course

Course Description:

These comprehensive courses are designed for providers who are first to evaluate and stabilize the trauma patient. The courses provide complete training in the skills needed for rapid assessment, resuscitation, stabilization and transportation of trauma patients. The ITLS Basic course provides the core of knowledge and skills appropriate for all levels of EMS personnel, including EMT-Bs, first responders and other technicians.

The ITLS Advanced course builds on this knowledge, emphasizing evaluation steps and sequencing as well as techniques for resuscitating and packaging patients. ITLS Advanced is appropriate for advanced EMTs, paramedics, trauma nurses, physicians and other advanced EMS personnel. Hands-on stations include:

- Patient assessment and management
- Basic and advanced airway management
- Needle chest decompression and fluid resuscitation
- Spinal motion restriction — rapid extrication, short back board, helmet management, log roll, and long back board/ scoop stretcher utilization
- Extremity immobilization and traction splint application



Target Audience and Professionals:

Physicians, Physician Assistants, Nurse Practitioners, Registered Nurses, LPN's, EMT's, Paramedics, Pharmacists, Respiratory Therapist. Also anyone else required by their employer to be ITLS certified.

Course Dates / Times:

Times for all course dates are 0800 to 1700 hrs with a 1 hour lunch break.

Initial Certification Dates:

January 16th & 17th, January 20th & 21st
August 26th & 27th
December 15th & 16th

Renewal Certification Dates:

May 1st

Course Costs and Materials Included:

Initial Certification \$ 250.00 Renewal Certification \$ 100.00

All books and related course materials included in cost!

ITLS Instructor Course

Course Description:

Instructor courses prepare EMS professionals to teach ITLS courses. To participate, potential instructors must successfully complete the course they want to teach, demonstrate instructor potential, and meet local chapter requirements.

ITLS International's policies regarding achieving instructor status are:

- * Obtain at least 86% on written test in a provider course
- * Obtain an excellent on the practical test in a provider course
- * Be recommended to take an instructor course by an affiliate faculty.

If these items are accomplished, the following must be satisfied:

- * Attend an ITLS instructor course
- * Be monitored in a skills station, testing station, and giving a lecture resulting in a "favorable evaluation".



Target Audience and Professionals:

Physicians, Physician Assistants, Nurse Practitioners, Registered Nurses, LPN's, EMT's, Paramedics, Pharmacists, Respiratory Therapist. Also with the desire to become and ITLS Instructor.

Course Dates / Times:

*Times for all course dates are 0800 to 1700 hrs with a 1 hour lunch break.
(Lunch is NOT provided unless otherwise notified)*

Initial Certification Dates:

July 15th

Renewal Certification Dates:

Course Costs and Materials Included:

\$ 250.00—Initial Certification

\$ 150.00—Renewal Certification

All books and related course materials included in cost!

PALS Provider Course

Course Description:

The American Heart Association Pediatric Advanced Life Support course is based on science evidence from the *2005 AHA Guidelines for CPR and ECC*. The goal of the PALS course is to aid the pediatric healthcare provider in developing the knowledge and skills necessary to efficiently and effectively manage critically ill infants and children, resulting in improved outcomes. Skills taught include recognition and treatment of infants and children at risk for cardiopulmonary arrest; the systematic approach to pediatric assessment; effective respiratory management; defibrillation and synchronized cardioversion; intraosseous access and fluid bolus administration; and effective resuscitation team dynamics.



Target Audience and Professionals:

For pediatricians, emergency physicians, family physicians, physician assistants, nurses, nurse practitioners, paramedics, respiratory therapists, and other healthcare providers who initiate and direct advanced life support in pediatric emergencies.

Course Dates / Times:

*Times for all course dates are 0800 to 1700 hrs with a 1 hour lunch break.
(Lunch is NOT provided unless otherwise notified)*

Initial Certification Dates:

February 5th & 6th, April 29th & 30th
July 21st & 22nd, October 27th & 28th

Renewal Certification Dates:

February 23rd
May 15th
November 4th

Course Costs and Materials Included:

\$ 250.00—Initial Certification

\$ 150.00—Renewal Certification

All books and related course materials included in cost!

PALS Instructor Course

Course Description:

There are pre-requisites for this course, including the AHA Core Instructor Course, please contact us for those pre-requisites

This course will prepare the student to instruct the American Heart Association PALS Course. The PALS Course is an Pediatric Advanced Life Support course is based on science evidence from the *2005 AHA Guidelines for CPR and ECC*. The goal of the PALS course is to aid the pediatric healthcare provider in developing the knowledge and skills necessary to efficiently and effectively manage critically ill infants and children, resulting in improved outcomes. Skills taught include recognition and treatment of infants and children at risk for cardiopulmonary arrest; the systematic approach to pediatric assessment; effective respiratory management; defibrillation and synchronized cardioversion; intraosseous access and fluid bolus administration; and effective resuscitation team dynamics.

After successful completion of classroom instruction the Candidate must be monitored within ninety (90) days teaching a Provider or Renewal course BEFORE an Instructor card can be issued. Course recognition is for 2 years from the date of completion of the classroom portion of the course



Target Audience and Professionals:

- Anyone wishing to become a PALS Instructor. The PALS Course is designed for pediatricians, emergency physicians, family physicians, physician assistants, nurses, nurse practitioners, paramedics, respiratory therapists, and other healthcare providers who initiate and direct advanced life support in pediatric emergencies

Course Dates / Times:

Times for all course dates are 0800 to 1800 hrs with a 1 hour lunch break.

Initial Certification Dates:

March 18th
September 22nd

Renewal Certification Dates:

July 29th
November 11th

Course Costs and Materials Included:

\$ 200.00—Initial Certification

\$ 100.00—Renewal Certification

All books and related course materials included in cost!

PALS—Internet Skills Review

Course Description:

South Central Training Center now offers the Internet Skills Review for those students that have obtained their PALS Certification online, but require a Skills Review Completion sign off for course completion.

The Internet Skills Reviews are scheduled on an individual basis, times and availability may be restricted by the South-Central Training Center and may not be available at certain times.



Target Audience and Professionals:

- The PALS Course is designed for pediatricians, emergency physicians, family physicians, physician assistants, nurses, nurse practitioners, paramedics, respiratory therapists, and other healthcare providers who initiate and direct advanced life support in pediatric emergencies

Course Dates / Times:

Must call to setup appointment for Internet Skills Review

Course Costs and Materials Included:

**\$ 100.00 per Student
NO Materials Included!**

Course Description:

Do you have the skills to answer these questions in the first few seconds on-scene:

- How sick is this child?
- How quickly do I need to act?
- What is this child's physiological problem?

Pediatric Education for Prehospital Professionals (PEPP) represents a complete source of prehospital medical information for the emergent care of infants and children. Developed by the American Academy of Pediatrics, PEPP is an exciting curriculum designed specifically to teach prehospital professionals how to better assess and manage ill or injured children.

PEPP is a comprehensive, innovative, and highly visual course with case-based lectures, live action video, hands-on skills stations, and small group scenarios.



Target Audience and Professionals:

Prehospital care providers (EMT-B, EMT-I, EMT-P), emergency RN's and other allied health providers directly involved in Pediatric emergency care.

Course Dates / Times:

*Times for all course dates are 0800 to 1700 hrs with a 1 hour lunch break.
(Lunch is NOT provided unless otherwise notified)*

Certification Dates:

January 5th & 6th
June 23rd & 24th
September 29th & 30th

Course Costs and Materials Included:

\$ 250.00 per student

All books and related course materials included in cost!

Patient Simulation Lab

Patient Simulation Lab

The St. Francois County Ambulance District South-Central Training Center has a wide variety of state-of-the-art training tools that can be utilized to provide employee / student education. These resources include, but are not limited to:

- ◆ CPR Mannequins
- ◆ METI ESC (Emergency Care Simulator)
- ◆ METI Babysim
- ◆ AED Trainer
- ◆ ACLS/PALS Code Station Manikin
- ◆ I/O Baby Legs
- ◆ Intubation Simulation (Adult and Pediatric)
- ◆ Trach Simulation (Adult or Child)
- ◆ Auto Pulse Trainer



Target Audience and Professionals:

- Any healthcare or emergency professional.

Course Dates / Times:

*Call to check availability of patient simulation laboratory
573.431.0030 ext 19 or 61*

Course Costs and Materials Included:

Call for costs and details/capabilities



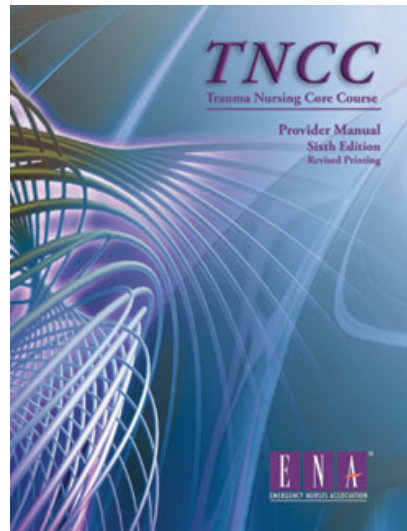
TNCC Course

Course Description:

TNCC is an information loaded course that provides core-level knowledge and psychomotor skills associated with implementing the trauma nursing process. The trauma nursing process is used to standardize the approach to trauma care and is reflected throughout the course and manual. The TNCC teaches a systematic approach for the care of the injured patient. This course is intended for RNs but may be audited by other medical personnel for CECHs.

Course content contains:

- The Trauma Nursing Core Course and Trauma Nursing
- Epidemiology, Biomechanics and Mechanisms of Injury
- Initial Assessment
- Special Populations: Pregnant, Pediatric, and Older Adult Trauma Patients
- Airway and Ventilation
- Shock
- Brain and Cranial Trauma
- Ocular, Maxillofacial, and Neck Trauma
- Thoracic Trauma
- Abdominal Trauma
- Spinal Cord and Vertebral Column Trauma
- Musculoskeletal Trauma
- Surface and Burn Trauma
- Disaster Management
- Psychosocial Aspects of Trauma Care
- Transition of Care for the Trauma Patient
- Demonstration of the Trauma Nursing Process Station



Target Audience and Professionals:

- Personnel staffing Emergency, Critical Care, or Intensive Care Department(s)
- Nurse Practitioner
- Physician and Physician Assistants
- RN and Respiratory Therapists

Course Dates / Times:

*Times for all course dates are 0800 to 1700 hrs with a 1 hour lunch break.
(Lunch is NOT provided unless otherwise notified)*

Certification Dates:

May 27th & 28th, 2010

Course Costs and Materials Included:

\$ 375.00 per student

All books, materials and meals/snacks included in the price!

TNCC Course

Multi-Lead Medics™ 12 Lead ECG Interpretation Workshop

Course Description:

Instructor: Bob Page

Nationally acclaimed course that is usually presented in small groups (less than 50) as a pre-conference workshop or a stand - alone seminar. The course is frequently requested by services that have just acquired 12 lead ECG machines and need "practical" application in reading the 12 Lead. This course has been adopted by the Critical Care Paramedic™ Course curriculum at the University of Maryland, Baltimore County.

Topics covered in this Course include Proper Lead Placement, Axis and Hemiblock determination, Bundle Branch Blocks, Differentiating Wide Complex Tachycardia, and Myocardial Infarction recognition. Also included is the use of a 15 lead ECG. The course includes a workbook with practice problems and handy charts for rapid use in the field. Participants in the program will read about 200 12 lead ECG's gaining both experience and confidence in their newly learned skill. There is also web site support of graduates of the program by continual competency and feedback from the instructor. The seminar is delivered as a state of the art computer presentation enhanced with sound, graphics, animation, music and video clips.



Target Audience and Professionals:

- RN, Paramedics and others involved in the Emergency or Critical Care Environment.

Course Dates / Times:

*Times for all course dates are 0800 to 1700 hrs with a 1 hour lunch break.
(Lunch is NOT provided unless otherwise notified)*

Certification Dates:

May 10th & May 17th, 2010

This is a 1 day workshop, repeated on the 17th for those not available to attend on May 10th.

Course Costs and Materials Included:

\$ 100.00 per student

All books and materials are included in the price!

Equipment Rental Fee Schedule

Education Equipment Rental Fee's

Description	Cost per day & piece
CPR Manikins	\$ 5.00
AED Trainer	\$ 5.00
ACLS/PALS Code Station Manikin	\$ 50.00
ACLS/PALS Simulator	\$ 5.00
Human Patient Simulator *	\$ 500.00
I/O – Baby Legs	\$ 10.00
I/O – Training Drill & Needles	\$ 25.00
Intubation Head – Adult	\$ 25.00
Intubation Head – Pediatric	\$ 25.00
Trach Manikin – Adult	\$ 25.00
Trach Manikin – Pediatric	\$ 25.00
Auto Pulse Trainer	\$ 50.00

*Use of Human Patient Simulator is only permitted in the South-Central Training Facilities or pre-authorized locations.

Customers will need to contact the South-Central Training Center in advance to reserve the equipment and confirm availability.

Contact information for the equipment is:

Randy Davis, B.B.A, NREMT-P
 Education Coordinator
 573.431.0030 ext 19
rdavis@sfcad.org

David W. Tetrault, BS/BA, CCEMT-P
 Administrator/CEO
 573.431.0030 ext 10
admin@sfcad.org

National Registry Blitz (Jan 2010)

Meets CORE requirements for re-registration

January 5th & 6th, 2010	PEPP Provider—Initial Certification
January 12th, 2010	Lifting , Moving, and Communicating with patients
January 13th & 14th, 2010	ACLS Provider—Initial Certification
January 16th & 17th, 2010	ITLS Provider—Initial Certification
January 19th, 2010	Lifting, Moving, and Communicating with patients
January 26th & 27th, 2010	AMLS Provider—Initial Certification



January National Registry Blitz

Lodging and Accommodation Options

Lodging & Accommodation Options

**The South-Central Training Center is located at:
820 Electric Street
Farmington, MO 63640**

There are several hotels available in the city of Farmington offering lodging and other accommodations. Below is a contact list for a few that may assist you in your lodging & accommodation needs:

Days Inn
1400 Liberty Street
Farmington, MO 63640
573.756.8951

Holiday Inn Express Hotel & Suites
820 Market Street
Farmington, MO 63640
1.877.863.4780


Summer's Bay Tradition Inn
1625 West Columbia Ave
Farmington, MO 63640
573.756.8031

Super 8
930 Valley Creek Drive
Farmington, MO 63640
573.756.0344

Also in the city of Farmington there are several common food chain restaurants and other meal accommodation options.

BULK RATE
U.S. POSTAGE PAID
FARMINGTON, MO
63640
PERMIT NO. 31

ST. FRANCOIS COUNTY AMBULANCE DISTRICT
SOUTH-CENTRAL TRAINING CENTER
820 ELECTRIC STREET
PO BOX 31
FARMINGTON, MO 63640



Phone: 573-431-0030 EXT. 61 OR 19
Fax: 573-431-7014
E-mail: training@sfcfad.org

2010 South –Central Training Center Course Catalog