

Cardiopulmonary Resuscitation

CPR 112 Heartsaver 1st Aid w/CPR (3 credit, 3 lecture, 0 lab)

Heartsaver First Aid w/CPR is designed to teach rescuers the knowledge and psychomotor skills they need to recognize emergencies at the worksite or in the community. This course is designed to serve those worksites that must comply with OSHA or other Federal regulations. It is designed for lay people that work with the public, such as law enforcement officers, firefighters, flight attendants, school personnel and lifeguards. The course focuses on basic first aid & CPR. Optional modules: Child and Infant CPR. These are taught at the discretion of the instructor and are geared toward the needs of the specific institution requesting training. This course may be offered as variable credit and repeatable three times.

CPR 113 Heartsaver Pediatric First Aid (3 credit, 3 lecture, 0 lab)

Heartsaver Pediatric First Aid is designed to teach rescuers the knowledge and psychomotor skills they need to recognize emergencies at the worksite or in the community. It is designed for lay people that work with the public, such as day care workers, teachers, foster care workers, camp counselors, youth organizations, and coaches for children's sports organizations. The course contains child/infant first aid, asthma care, adult/child CPR w/mask and adult/child AED with the following optional module: infant CPR c/mask. These are taught at the discretion of the instructor and are geared toward the needs of the specific institution requesting training. The course will be offered as variable credit and may be repeated three times.

CPR 114 Heartsaver CPR Family and Friends (3 credit, 3 lecture, 0 lab)

CPR for Family and Friends targets anyone who wants to learn basic rescue skills including groups such as family members of patients at risk for sudden cardiac death, boy- and girl scouts, community groups, social clubs, church members as well as school children. The course teaches layperson skills in CPR and airway obstruction relief. It presents information about the American Heart Association (AHA) adult, pediatric and infant Chain of Survival and signs of heart attack, cardiac and respiratory arrest, stroke and choking. This course may be offered as variable credit and repeatable three times.

CPR 115 Heartsaver CPR (3 credit, 3 lecture, 0 lab)

Covers adult prudent heart living, risk factors, heart attack signals and actions, and stroke information; as well as, appropriate actions to take for a victim of adult cardiac arrest or airway obstruction. Automated external defibrillation will be explained. All students will have "hands on" manikin practice. This course may be offered as variable credit and repeatable three times.

Cardiopulmonary Resuscitation

CPR 116 Heartsaver CPR w/AED (3 credit, 3 lecture, 0 lab)

Heartsaver CPR w/AED is a comprehensive course for the first responder and is designed to teach adult, pediatric and infant CPR, use of an automated external defibrillator (AED), and relief of airway obstruction to those who are expected to respond to emergencies in the workplace. It is specifically designed for lay rescuers who are required to obtain a course completion card (a credential) documenting completion of a CPR AED course. This course may be offered as variable credit and repeatable three times.

CPR 131 Basic Life Support Provider CPR (1 credit, 1 lecture, 0 lab)

Healthcare Provider CPR is designed to teach adult, pediatric and infant CPR skills, including ventilation with a barrier device, a bag-mask device and oxygen; use of an automated external defibrillator (AED); and relief of airway obstruction. It is intended for healthcare providers including physicians, nurses, paramedics, emergency medical technicians, respiratory therapists, physical and occupational therapists, physician's assistants, aides, medical or nursing assistants and other allied health personnel or allied health students in training. Also ideal for healthcare workers seeking employment that requires credentialed CPR certification. Variable credit and may be repeated three times.

CPR 133 Basic Life Support Provider CPR II (3 credit, 3 lecture, 0 lab)

Healthcare Provider Renewal is designed to refresh students on adult, pediatric and infant CPR skills, including ventilation with a pocket mask (barrier device), a bag-mask device; use of an automated external defibrillator (AED); and relief of airway obstruction. It is intended for healthcare providers including physicians, nurses, paramedics, emergency medical technicians, respiratory therapists, physical and occupational therapists, physician's assistants, aides, medical or nursing assistants and other allied health personnel or allied health students in training. Also ideal for healthcare workers seeking employment that requires CPR certification. Variable credit and may be repeated three times. **Pre-Requisite:** Current Healthcare Provider CPR card. If a student's card has expired, he/she must re-take the Healthcare Provider course (CPR 131) or obtain a waiver from Southeastern's American Heart Association Regional Faculty person.

Cardiopulmonary Resuscitation

CPR 134 Basic Life Support Provider CPR III (3 credit, 3 lecture, 0 lab)

Healthcare Provider Renewal is designed to refresh students on adult, pediatric and infant CPR skills, including ventilation with a barrier devices and relief of airway obstruction. It is intended for healthcare providers including physicians, nurses, paramedics, emergency medical technicians, respiratory therapist, physical and occupational therapists, physician's assistants, aides, medical or nursing assistants and other allied health personnel or allied health students in training. Also ideal for healthcare workers seeking employment that required CPR certification. **This course is intended for those individuals who have completed CPR 133 and need additional certification.** Variable credit and may be repeated three times. **Pre-Requisite:** Current Healthcare Provider CPR card. If a student's card has expired, he/she must re-take the Healthcare Provider course (CPR 131) or obtain a waiver from SIC's American Heart Association Regional Faculty person.

CPR 135 Basic Life Support (BLS) Instructor Course (1 credit, 1 lecture, 0 lab)

The Basic Life Support Instructor course is designed to prepare students to become an American Heart Association Basic Life Support Instructor and covers the science, skills and philosophy of resuscitation as taught by the AHA for Healthcare Providers. **Pre-Requisite:** Participants must have completed the AHA on-line BLS Core Instructor Course and be aligned with an AHA Training Center. Participants must have a current AHA Healthcare Provider. Participants must then complete CPR 134. Participants must provide a completed Instructor Candidate Application to the Training Center Coordinator, agree to teach a minimum of four courses in a two-year period, keep their provider card current, and must be monitored by the SIC Training Center Regional Faculty (RF) every two-years. Variable credit and may be repeated three times.

CPR 137 Heartsaver Instructor Course (3 credit, 3 lecture, 0 lab)

The Heartsaver Instructor course is designed to prepare students to become an American Heart Association lay instructor. The course covers the science, skills and philosophy of resuscitation as taught by the AHA for lay rescuers. The course provides instructor candidates with AHA educational philosophy, policies, and procedures as well as information for comprehension of Heartsaver level basic life support subject matter. **Pre-Requisite:** Participants must have completed the AHA on-line Core Heartsaver Instructor Course and be aligned with an AHA Training Center. Participants must have a current AHA Heartsaver AED or Heartsaver Pediatric CPR/First Aid card. Participants must then complete CPR 137. Participants must provide a completed Instructor Candidate Application to the Training Center Coordinator, agree to teach a minimum of four courses in a two-year period, keep their provider current, and must be monitored by the SIC Training Center Regional Faculty (RF) every 2 years. Variable credit and may be repeated three times.

Cardiopulmonary Resuscitation

CPR 151 Advanced Cardiac Life Support (0.5 credit, 0.5 lecture, 0 lab)

This course will teach and train professionals, who may respond to a cardiovascular emergency, the importance of basic life support CPR to patient survival, the integration of effective BLS with ACLS interventions, and the importance of effective team interaction and communication during resuscitation. Saving a cardiac arrest patient requires cognitive and psychomotor skills. (This course will teach the practice of the specific skills in learning stations, integrate these skills in simulated cases, and the practice to be proficient in managing a “megacode” as a team leader according to the American Heart Association guidelines.) **Pre-Requisite:** Students must have a current Health Care Provider CPR card.

CPR 216 Heartsaver CPR w/AED II (3 credit, 3 lecture, 0 lab)

Heartsaver CPR w/AED is a comprehensive course for the first responder and is designed to teach adult, pediatric and infant CPR, use of an automated external defibrillator (AED) and relief of airway obstruction to those who are expected to respond to emergencies in the workplace. It is specifically designed for lay rescuers who are required to obtain a course completion card (a credential) documenting completion of a CPR AED course. This course is intended for individuals who have completed CPR 116 and need additional recertification. This course may be offered as variable credit and repeatable three times.

CPR 217 Heartsaver CPR w/AED III (3 credit, 3 lecture, 0 lab)

Heartsaver CPR w/AED is a comprehensive course for the first responder and is designed to teach adult, child and infant CPR, use of an automated external defibrillator (AED) and relief of airway obstruction to those who are expected to respond to emergencies in the workplace. It is specifically designed for lay rescuers who are required to obtain a course completion card (a credential) documenting completion of a CPR AED course. This course is intended for individuals who have completed CPR 216 and need additional recertification. This course may be offered as variable credit and repeatable three times.

CPR 218 Heartsaver CPR w/AED IV (3 credit, 3 lecture, 0 lab)

Heartsaver CPR w/ AED is a comprehensive course for the first responder and is designed to teach adult, child infant CPR, use of an automated external defibrillator (AED) and relief of airway obstruction to those who are expected to respond to emergencies in the workplace. It is specifically designed for lay rescuers who are required to obtain a course completion card (a credential) documenting completion of a CPR AED course. **This course is intended for those individuals who have completed CPR 217 and need additional certification.** This course may be offered as variable credit and may be repeated three times.