Physician & APP Educational Offerings

Certification Courses
Minimum of 4 participants/AHA course
AHA Certification & Recertification courses occur at 945 Ottawa or at your facility for an additional cost

- Advanced Trauma Life Support (ATLS)
- Fundamentals of Critical Care Support (FCCS)
- Advanced Cardiac Life Support (ACLS)
- Basic Life Support (BLS)
- Pediatric Advanced Life Support (PALS)

Re-Certification Courses
- ATLS
- ACLS
- BLS
- PALS

High Fidelity Simulation
- ACLS scenarios
- PALS scenarios
- Neonatal Resuscitation (NRP) scenarios
- Teamwork/communication scenarios
- Simulation building and debriefing training sessions

Bedside or Point of Care
Ultrasound
- Trauma (E-FAST) Exam to r/in hemoperitoneum, hemopericardium, hemopneumothorax
- Basic cardiac echo to r/in severe hypokinesis, pericardial effusion or tamponade
- Aorta/IVC exam to r/in AAA and estimate intravascular volume status
- Renal/Biliary exam to r/in hydronephrosis or gallstones and signs of cholcystitis
- Soft tissue/musculoskeletal to r/in abscess, large joint effusion, fracture
- Ultrasound evaluation of the hypotensive or hemodynamically unstable patient

Ultrasound Guided Procedures
- Central IV line placement – IJ, subclavian, femoral
- Arterial line placement
- Thoracentesis
- Paracentesis
- Arthrocentesis
- Arthrocentesis or joint injection

Skills Training
Airway
- Airway manikin
- Bag/mask
- OPA/NPA/Endotracheal intubation

Chest Tube Insertion
- Trauma Man Simulator

Difficult Airway
- Difficult airway manikin
- Glidescope
- Cricothyrotomy

Laparoscopic Box Training and Practice

Lumbar Puncture

Nasogastric Tube Insertion

Urinary Catheter Insertion

Vascular Access
- Landmark central IV line placement – subclavian, femoral vein
- Intraosseous line placement
- Peripheral IV line placement/ venipuncture
- Arterial blood gas draw

For pricing and reservations, contact the Spectrum Health Clinical Simulation and Professional Development team. If you are in need of education not listed, please contact us at cspd@spectrumhealth.org or call 616.732.6222. Office of Medical Education 945 Ottawa Ave NW, Grand Rapids, MI, 49503.