



High Tech, State of the Art Simulation Center

Why incorporate Simulation Training in your Curriculum?

Keystone Simulation and Education Center is a non-profit simulation education center located at 612 Frankfort Road, Potter Township, Monaca, PA 15061. KSEC is a 24,000 square foot facility consisting of 10 rooms of high-tech simulation scenario training. The simulation rooms include an Emergency room with ambulance, Obstetrics and Gynecology suite, birthing suite, neo-natal and pediatric, ICU, Medical Surgical, Family Practice, Home Health Care and Task Training Rooms, as well as a simulated pharmacy and blood bank.

KSEC is a free-standing simulation center which allows for neutrality and non-affiliation with any one institution permitting us to serve the needs of ALL healthcare and educational institutions in the area. KSEC is able to bring state of the art simulation technology to those with budgets that do not allow for in-house upgrading and maintenance of simulation equipment.

Simulation training increases safety, improves quality in patient care, and gives personnel confidence in understanding varied situations saving valuable time and lives. By eliminating the “NEW” hospital care experience your simulation-trained staff can experience medical events in simulation, prior to a critical real life event.

Simulation as a learning component decreases the risk of human error. In many industries, simulation instructs in a high technology environment with everyday practicalities. These opportunities prepare professionals for routine as well as unusual situations. For example: Captain Sullenberger who landed the US Airways Jet in the Hudson River, never practiced that scenario in real life, only in simulation. But was able to immediately recall the steps and procedures when presented with the situation in reality which led to quick and confident decisions for a positive outcome.

KSEC is cost effective. The facility helps individuals by placing them in an environment immersed in learning with no distractions. Utilizing pre-arranged simulation scenarios, KSEC efficiently can increase the competencies of the person, staff or group. This facility enhances the technical skill set, communication and protocol. Video recordings aid in debriefing the scenarios for maximum learning and reinforcement of proper responses to “real-life” scenarios.

Each classroom has access to ais equipped with a computerized digital video recorder with playback sent to a debriefing room. There are three classrooms in the facility that can accommodate a total of 105 students. Each room is equipped with integrated video, with the capability of viewing the same

presentation simultaneously, as well as the capacity of show different presentations consecutively in each room.

In summary, KSEC provides a cost effective method for increasing your personnel's level of confidence, knowledge and efficiency.

Our facility can accommodate small to large groups with meeting space. In addition KSEC provides complete banquet services from continental breakfasts, refreshments for breaks, to complete table service dining. Conveniently located off Interstate 376, KSEC is just 40 minutes from downtown Pittsburgh, PA. KSEC provides free parking, wireless internet and breakout rooms for the benefit of participants at the center.



Please contact Executive Director, Lynell Scaff 724-495-6808 lscaff@ksecpa.org for additional information and a tour of the facility.