Simulation Healthcare Education is Priority One thanks to the collaborative efforts of Amarillo College, Texas Tech University Health Sciences Center and West Texas A&M University. These institutions have teamed together to provide Amarillo and the surrounding area, a Simulation Healthcare Education Center known as SimCentral.

What is Clinical Simulation?

Simulation Education uses highly sophisticated computerized mannequins to simulate emergency medical conditions and complex medical scenarios such as cardiac arrest, shock, unusual diseases and even the miracle of birth.

Medical students, nursing students, surgical physicians, medical physicians, staff nurses and other allied health care providers can raise their skill levels while gaining valuable experience.
SimCentral Continuing Education Classes FALL 2011

Target Audience:
Medical students, nursing students, surgical physicians, medical physicians, staff nurses and other allied health care providers.

Class Location:
Texas Tech University Health Sciences Center
1400 Wallace Blvd.
Room 247
Amarillo, Texas

Registration Contact: (Registration is required)
Amarillo College Center for Continuing Healthcare Education
Mail: P.O. Box 447, Amarillo, TX 79178
In Person: 6222 West 9th Avenue, Amarillo, TX
Phone: 806-354-6085
Fax: 806-354-6080
Online: www.actx.edu/ch

How Can Clinical Simulation Save Lives?
Trainees exposed to simulation and traditional training retain more information longer than those exposed to traditional training alone. Simulation creates the opportunity for do-overs that fosters greater proficiency. Mistakes can be made without risk to patients.

Human Simulation Saves Lives:
These human patient simulators can be programmed to have human-like reactions. They can breathe, speak, cough, turn blue, bleed, experience fever and elevated heart rates while simulating specific medical situations.

- Using AHA 2010 Guidelines -

ACLS—Advanced Cardiac Life Support:
*New Provider Class Dates
September 15—16
November 11—12
Time: 8:00 a.m.—5:00 p.m.
Cost: $200.00 per person
Nursing Contact Hours: 16.00
*Prerequisites: Proof of current CPR/BLS certification and must be brought to first class. Must be able to interpret basic cardiac arrhythmias. Complete a pre-test, print out the score and bring it with you to first class. For practitioners completing ACLS education for the first time.

ACLS—Advanced Cardiac Life Support:
*Recertification Class Dates
October 12—13
December 14—15
Time: 8:00 a.m.—5:00 p.m.
Cost: $200.00 per person
Nursing Contact Hours: 16.00
*Prerequisites: Proof of current CPR/BLS certification and must be brought to first class. Must be able to interpret basic cardiac arrhythmias. Complete a pre-test, print out the score and bring it with you to first class. For practitioners completing ACLS education for the first time.

PALS—Pediatric Advanced Life Support:
*New Provider Class Dates
October 5—6
December 7—8
Time: 8:00 a.m.—5:00 p.m.
Cost: $200.00 per person
Nursing Contact Hours: 16.00
*Prerequisites: Proof of current CPR/BLS certification and must be brought to first class. Must be able to interpret basic cardiac arrhythmias. Complete a pre-test, print out the score and bring it with you to first class. For practitioners completing PALS education for the first time.

Please Note:
No recertification classes will be offered this semester due to implementation of the 2010 AHA guidelines. We are recommending everyone attend the two day class.

Books are available to purchase at:
Amarillo College
West Campus Bookstore

- Seating is limited - Register early!