

“The simulation technology was very beneficial in boosting my confidence, helping me get clinically prepared and offering me the clinical experiences I wish to see.”

Jezzreel Phillips R.N., B.S.  
2009 Graduate, SUNY Orange Nursing Program



## CRITICAL “REAL-LIFE” TRAINING

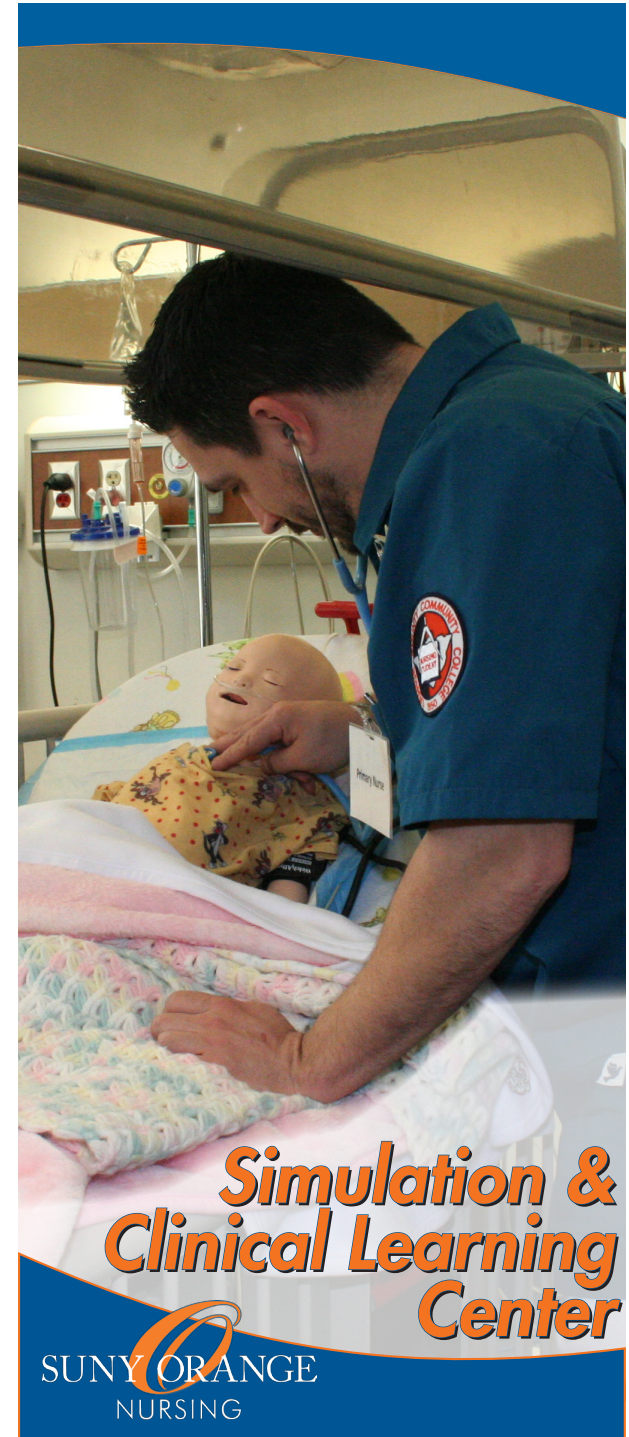
In its report entitled “To Err is Human,” The Institute of Medicine, found that between 44,000 and 98,000 Americans die each year from preventable medication errors in hospitals alone; and challenged healthcare organizations to develop a “culture of safety” to improve reliability and safety when caring for patients.

The Sim Lab at SUNY Orange is an important step in the process of developing that “culture of safety” by providing a critical “real-life” teaching tool to prepare students for entry into the field; and for refreshing the skills of current nurses in a safe environment.

[www.sunyorange.edu/nursing/simlabs.shtml](http://www.sunyorange.edu/nursing/simlabs.shtml)

SUNY ORANGE  
NURSING

115 South Street  
Middletown, NY 10940



Simulation &  
Clinical Learning  
Center

SUNY ORANGE  
NURSING

# A TOOL FOR HEALTHCARE PROFESSIONALS

The simulation program at SUNY Orange utilizes the Jeffries “Theoretical Framework for Simulation Design” as a basis for practice. In addition, the IOM core competencies, QSEN, Team STEPPS and the National Patient Safety Goals serve as additional guidelines.

## Clinical Simulation Learning

- Provides a safe, educational environment
- Increases confidence in psychomotor skills and patient interactions
- Develops clinical judgment and decision making skills
- Encourages inter-professional teamwork and collaboration
- Incorporates the opportunity to utilize computer informatics and EMR
- Promotes leadership and communication skills
- Applies knowledge and implements skills learned into clinical practice



## State of The Art Facility

- Multi-room environment  
Control rooms, patient room, and debrief room
- Trained staff supports simulation development and integration into curriculum
- 16 Mannequins Available
  - Laerdal Wireless 3G
  - Sim Man
  - Sim NewB
  - Sim Baby
  - Vital Sim Child
  - Vital Sim Annie
  - ALS Simulator
  - Gaumard Noelle Birthing Simulator
  - Hal-Baby-Wireless
- Multiple Task Trainers
- AVS video recording systems

## ABOUT Us



## Simulation Staff

- Coordinator:** Jean Halpern, R.N., M.S.  
**Sim Specialist:** David Jiang, A.A.S.  
**Sim Lab Tech:** Suzanne Montgomery, R.N.  
**Instructor:** Suzanne Lindau, R.N., M.S.  
**Dept. Chair:** Pat Cal, R.N., D.N.P., M.S., A.N.P.

## Sim Lab Locations

**Middletown campus**  
Bio-Tech Building  
Room 210 A&B  
845-341-4189

**Newburgh campus**  
Kaplan Hall  
Room 306  
845-341-9035

## FOR MORE INFORMATION

For information about the SUNY Orange Sim Labs, or to inquire about using the labs for your training, please visit our website - [www.sunyorange.edu/nursing/simlabs.shtml](http://www.sunyorange.edu/nursing/simlabs.shtml) or call (845) 341-4189.

To inquire about providing financial support for the Sim Labs, please contact the SUNY Orange Foundation at (845) 341-4337.

### Sim Lab Mission

*Orange County Community College is committed to using advanced simulation technology to educate future nurses to provide quality evidenced based care, in a safe learning environment.*

*The staff and faculty strive to promote ongoing professional development in partnership with local community agencies to further enhance safe practices.*

*The SUNY Orange Simulation Lab is made possible in part through the generosity of The Dyson Foundation and The Kaplan Family Foundations*