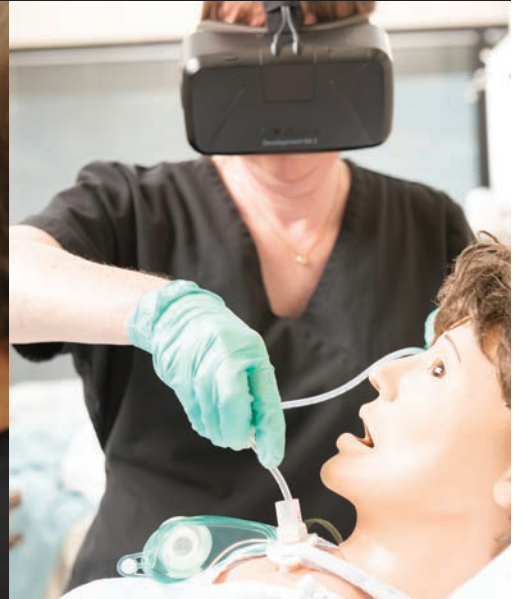


Non-Nurse Edition

Health Care Simulation

ONLINE GRADUATE CERTIFICATE

The first and *only*
program of its kind
in Florida.



IMPACT YOUR FUTURE AND THE FUTURE OF HEALTH CARE

Today health care professionals are increasingly using simulation and technology to advance the field and improve patient care – and the future applications are limitless. In fact, a recent national study published in the *Journal of Nursing Regulation* found that simulation can be substituted for clinical experience in up to half of all prelicensure core nursing courses, and other health care disciplines are rapidly adopting this practice as well. With this field rapidly evolving, there is **growing demand** for health care simulation experts.

Health Care Simulation Graduate Certificate

- **Open to non-nurses and nurses with a bachelor's degree**
- **No GRE requirement**
- **Fully online**
- **3 courses**

UCF is named a best-value university by *Forbes*, *The Princeton Review* and *Kiplinger's*.

This **online program** brings together interdisciplinary teams of health care educators, practitioners, computer scientists and engineers to develop and use cutting-edge applications for simulation, training and practice to advance health care.

Develop skills for leading health care simulation programs in the areas of education, team training and quality improvement.

Learn best practices and proven, evidence-based tactics of manikin-based simulation.

Master how to evaluate and measure the effectiveness of simulation programs in the field.



WHY CHOOSE UCF NURSING?



AN EDUCATIONAL
LEADER
FOR NEARLY
40 YEARS

Ranked among the best in the nation
by *U.S. News & World Report* and others

**NATIONALLY
RECOGNIZED**
FACULTY MEMBERS

including three
certified health care
simulation educators



**ONE OF
THE NATION'S
LARGEST
UNIVERSITIES**

WORLD-CLASS FACILITIES IN ORLANDO
The epicenter of modeling, simulation and training.

DISTINGUISHED FACULTY

Mindi Anderson, PhD, ARNP, CPNP-PC, CNE, CHSE-A, ANEF

Program Director

One of only 22 certified advanced health care simulation educators worldwide, her participation in groundbreaking research has helped establish best practices for using role modeling and simulation with students.

Desiree Díaz, PhD, RN-BC, CNE, CHSE-A

Researcher who combines the cutting-edge technology of simulation with the deeper human emotion of empathy to improve care for underserved patient populations, and one of only 22 certified advanced health care simulation educators worldwide.

Laura Gonzalez, PhD, ARNP, CNE, CHSE

Board member of the International Nursing Association for Clinical Simulation and Learning whose research uses simulation and technology to prepare future nurses and improve patient outcomes.

Gregory Welch, PhD
*Florida Hospital Endowed Chair
in Healthcare Simulation*

A computer scientist and engineer who is currently leading a \$2.3 million funded research project from the Office of Naval Research on "Human-Surrogate Interaction."



WHERE CAN I GET A JOB?

Students will leave with a certificate in simulation well-prepared to lead health care simulation programs in the public or private sector.

Possible employers include: health care facilities with a simulation suite used for teaching, training and learning, universities and colleges with simulation suites for nursing and medicine, and private companies who operate and create health care simulation technology.

WHO SHOULD APPLY?

Individuals who want to advance or move into a career in health care simulation, such as:

- Nurse and health care program educators
- Standardized patient educators
- Individuals who already work in simulation suites and facilities
- Individuals who work in the technology field
- Veterans who are eligible for education benefits or vocational rehabilitation training

**APPLY
TODAY**

**Application
deadlines***

March 15 for Fall start
Sept. 15 for Spring start

**Applications considered
until cohort is full.*

Information sessions
are scheduled regularly.
See website for details.