



School of Nursing and Health Professions

Cowell Hall 102
 2130 Fulton Street
 San Francisco, CA 94117

Phone: 415.422.6681
 Fax: 415.422.6877
 Email: healthprofessions@usfca.edu
 Website: www.usfca.edu/nursing/mshs

For additional questions, please contact the School of Nursing and Health Professions recruiter at 415.422.2806

The USF Advantage

- > The city of San Francisco's long history of progressive policy makes USF an ideal setting for students in health professions.
- > Learn from a distinguished faculty of academics and practitioners who will serve as your professors, advisers, and mentors throughout an academically rigorous program.
- > USF's School of Nursing and Health Professions has graduated three generations of health professionals whose leadership, clinical expertise, and passion for justice have served to promote the equity and quality of health care for all people.



Master of Science in Healthcare Simulation

MASTER OF SCIENCE IN HEALTHCARE SIMULATION

Advance Your Career

The University of San Francisco School of Nursing and Health Professions is pleased to offer Master of Science in Healthcare Simulation.

For all applicants who hold a bachelor's degree, regardless of major, this two-year Master's degree in Healthcare Simulation offers educational theory, research methodology, and financial management strategies to prepare students for future leadership in simulation-related careers and provide students with expertise in healthcare simulation.

Why an MS in Healthcare Simulation?

A graduate of the MSHS program will be able to:

- Implement current simulation organizational standards in curriculum design and teaching
- Integrate educational principles into simulation practice
- Distinguish effective, psychomotor, and cognitive learning strategies in simulation education
- Appraise evaluation tools for utility in simulation education
- Create innovative education designs for inter-professional practice
- Analyze sustainable business plans for the operation of a simulation lab or program

Program Features:

- Blended Model (online and in person)
- Tuition (housing included while in SF)
- Small Class Size
- Degree Completion in 18 Months
- Dynamic Faculty and Student Interaction
- Learn from Internationally Known Faculty

About the School of Nursing and Health Professions

USF's School of Nursing and Health Professions has graduated three generations of health practitioners whose leadership, clinical expertise, and passion for justice have served to promote the equity and quality of healthcare for all people. Through a rich and varied offering of undergraduate and graduate degree programs, the School of Nursing and Health Professions trains healthcare leaders to provide critical leadership and promote universal access to cost-effective, culturally competent, and high-quality care.

What is Simulation?

Simulation in healthcare has emerged as a novel approach to educating and training professionals. As simulation labs have expanded, individuals who understand the educational and administrative aspects will be key to their continued success.

"Medical simulators allow individuals to review and practice procedures as often as required to reach proficiency without harming the patient."
- Advocating Healthcare Simulation for America

Teaching Intensives in San Francisco

The blended nature of the 30-unit (4 semester) program is modeled on leadership "intensives" that utilize online and on-site teaching strategies; students will be on campus two times per semester in San Francisco. Housing in a boutique hotel in San Francisco's Union Square, breakfast, lunch during intensives, and all books are included in the tuition. Total cost is currently \$52,000 with expected annual increase of 3%.

Starts Summer 2014

Admissions Qualifications and Application Process

Use the online application form to upload all of the documents required below. Mailed materials will not be accepted; everything should be submitted via:
www.usfca.edu/admission/graduate/apply

- > Copies of unofficial transcripts from colleges/universities attended are accepted at the time of application (official transcripts will be required upon admission)
 - > Bachelor's degree in any field from an accredited institution
 - > 3.0 undergraduate GPA (on a 4.0 grading scale)
 - > Personal statement that describes reason(s) for pursuing a Master's degree in Healthcare Simulation and career goals
 - > Two letters of recommendation (including e-mail addresses)
 - > Résumé
 - > A completed application form and fee
- The application requirements for international students are the same as those listed above for US students, with the following additional requirements:
- > A minimum TOEFL score of 90 (internet-based) or 577 (paper-based) or minimum IELTS score of 6.5 or higher and a PTE score of 60 or higher

Sample Course Offerings

- > Theoretical/Ethical Foundations of Experiential Learning
- > Legal and Historical Foundation of Simulation Education
- > Practicum I: Lab Design and Flow
- > Curriculum Design and Project Management
- > Psychometrics/Evaluation
- > Practicum II: Introduction of Live Models and Advanced Technology
- > Research Methodologies and Application Strategies
- > Technological Innovation, Past, Present and Future
- > Practicum: Teaching/Instruction in a Simulation Lab
- > Financial Management/Budget Design
- > Capstone Practicum: Managing a Lab

Application Deadlines

Apply now for priority consideration. Applications will be accepted through April for Summer 2014 start
www.usfca.edu/admission/graduate/apply.

Learn from Distinguished Faculty

KT Waxman, DNP, MBA, RN

Faculty and Program Coordinator

Dr. KT Waxman is Director of the California Simulation Alliance, holding this position since 2005, and an international speaker and author. She is currently serving as Chair of the Membership Committee for the Society for Simulation in Healthcare (SSIH). Her publications can be found in Simulation in Healthcare, Clinical Simulation for Nursing, Journal of Nursing Education, and Nurse Leader.

Judith Lambton, RN, EdD

Faculty and Program Coordinator

Dr. Lambton served as a Fulbright Scholar in Lebanon. She was invited to develop the country's first master's degree in pediatrics and to establish a clinical simulation curriculum for the American University of Beirut's nursing school. She also received \$1.7 million from a US Army Medical Research Acquisition Activity grant to help build a simulation research lab in the USF campus.

