The Mt. Sinai Skills and Simulation Center: A Hands-On Experience with Provider Care

Purpose
The University Seminar will be convened at the Mt. Sinai Skills and Simulation Center (MSSSC) where the Provost Scholars will engage in interactive simulation activities relating to highway fidelity adult manikins, airway management and surgical simulation. They will become familiar with healthcare procedures used in the maintenance and assessment of care for hospital patients, as well as other simulation techniques used to train students in the medical, nursing and dental schools.

Information about the Mt. Sinai Skills and Simulation Center (MSSSC)

The MSSSC at Case Western Reserve University, School of Medicine is an education and training facility focused on creative, innovative and continuous learning for healthcare professionals and students. Since opening in 2006, the MSSSC has partnered with medical, nursing and dental schools, area medical centers, professional organizations, and leadership and first responder teams to become a major resource for simulation education in Northeast Ohio. The MSSSC enables CWRU and affiliates to incorporate simulation learning into its health professional curricula and programs with the goal of improving the healthcare for everyone. To learn more about the Simulation Center, visit www.casemed.case.edu/simcenter.

Objectives:

1) The MSSSC will guide the Provost Scholars in hands-on simulation techniques to help the Scholars understand basic life-saving procedures
2) Expand the Provost Scholars’ knowledge of medical techniques and the use of technology in healthcare delivery in community and hospital settings
3) Expose the Provost Scholars to exciting developments in healthcare delivery systems

Agenda
- Welcome and Simulation Overview
- Rotation to interactive sessions: High Fidelity Adult Manikins, Airway Management and Surgical Simulation
- Discussion, questions, and answers

Faculty
- Andrea Bryner, Administrative Director of the Mt. Sinai Skills and Simulation Center (MSSSC)
- Dr. Faye Gary
- Coach Dennis Harris
- Katrice Williams, Master’s Student, Program Manager
- Xinyi Xu, Student

Word of the Week: Health Practitioner