

CLINICAL SKILLS SIMULATION CENTER

What is the Clinical Skills Simulation Center?



State of the art

Cutting Edge Technology

Centralized educational facility for training and assessing healthcare professionals



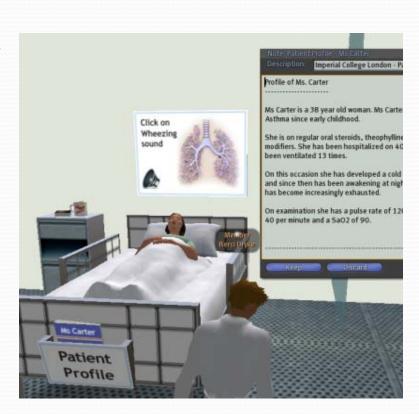


Mission

- •Provides the ideal environment to teach fundamental and advanced clinical/technical skills and procedures.
- •This type of education is based on the philosophy that skills are better learned when afforded the opportunity for deliberate practice in a controlled environment.
- •The Center will provide a simulated environment where medical students, post-graduate physicians, practicing physicians, nursing students and other health care professionals learn and hone their clinical/technical skills prior to performing procedures on a patient.
- •The ultimate goal is to promote patient safety through education.

Clinical Skills (Approx 5,000 sq ft)

- 10 patient examination rooms
- Conference room
- Faculty observation room
- Master control room
- Break area
- Staff Offices



Center Technology

- Video and audio capture web-based
- Allows faculty observation in real-time and post time
- Immediate constructive faculty feedback to learner
- Learner self-assessment



Clinical Skills Curriculum

Teaching / Assessment / Remediation

- History-taking skills
- Physical examination techniques
- Interpersonal/communication skills
- Professionalism / Ethics
- Cultural considerations
- Patient education/counseling
- Clinical reasoning
- Team building



Standardized Patients (SP)

"The Simulated/Standardized Patient (SP) is a person who has been carefully coached to simulate an actual patient so accurately that the simulation cannot be detected by a skilled clinician. In performing the simulation, the SP presents the gestalt of the patient being simulated; not just the history, but the body language, the physical findings, and the emotional and personality characteristics as well."

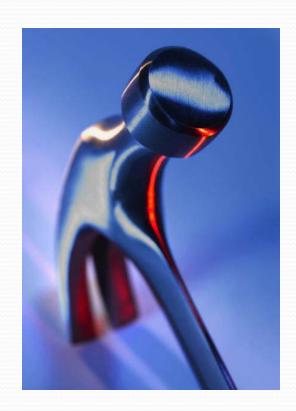






From HS Barrows
Simulated (Standardized) Patients and Other Human Simulations, 1987

Simulation Center (Approx 5,000 sq ft)

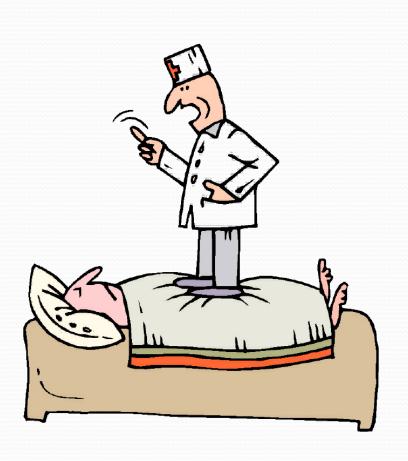


Under construction

Opening 2011



What type of physician will you train?



Current Schedule

Tuesday

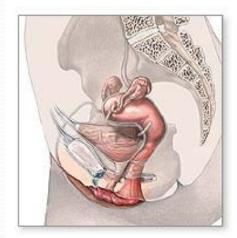
12:30pm-5:30pm

Intro to Physical Diagnosis

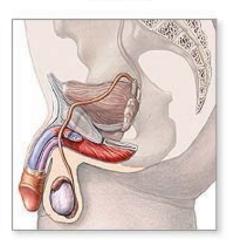
Genitourinary Teaching Skills Session

> Second Year Medical Students

Female reproductive system



Male reproductive system





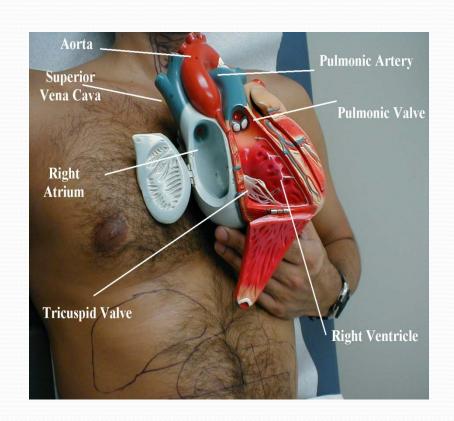
Wednesday

12:30pm-3:30pm

IM Clerkship

Cardiovascular
Physical Exam
Teaching Skills Session

Third Year Medical Students





"We Need Your Expertise"

Schedule a tour

Clinical Skills Simulation Center

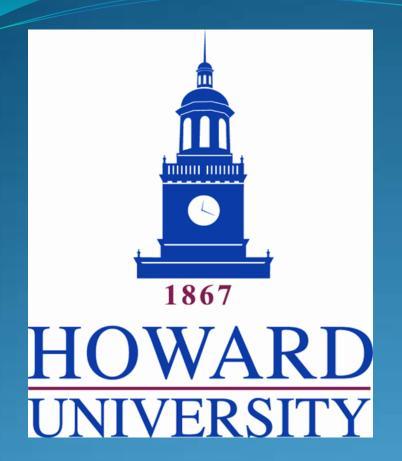
Seeley Mudd Building, Room 226

Tamara L. Owens, Director

Hours of Operation 9am-4pm

Mainline 202/865-0063

Email <u>tlowens@howard.edu</u>



CLINICAL SKILLS SIMULATION CENTER

Welcome to the Howard Family!