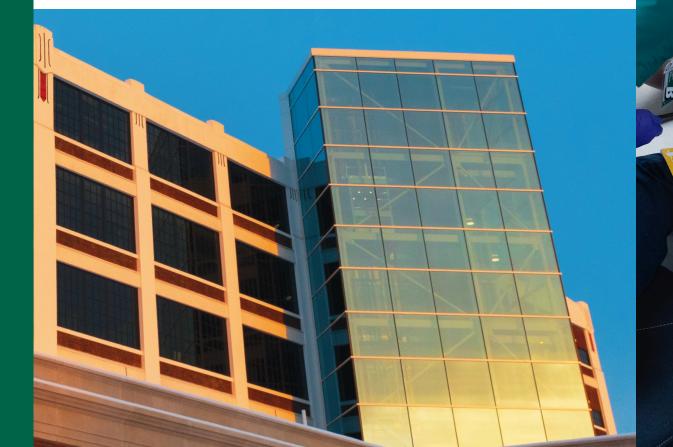
INNOVATIVE SIMULATION AND PRACTICE CENTER

BINGHAMTON UNIVERSITY

DECKER COLLEGE OF NURSING AND HEALTH SCIENCES





HOSPITAL BASED



Simulation Rooms (3)

- Flexible, hospital-style simulation rooms with nurse's station:
 - Emergency
 - Intensive Care Unit
 - L&D
 - Med-Surg
 - Operating Room
 - Call bell system
 - Medication area
 - Audio/video recording capabilities

Debriefing Rooms

 Debriefing rooms offer a comfortable area separate from the simulation room to review scenario objectives

HOME CARE

Home Care Suite

- Apartment setting with bed, recliner, full bath
- Mimics home or long-term care space
- Audio/video recording capabilities

Life Skills Suite

- Kitchen and laundry simulation space
- Supports scenarios that focus on activities of daily living
- Audio/video recording capabilities



FLEXIBLE EXAM ROOM

Innovative Instruction Rooms (8)

- Exam room
- Procedure room
- GYN exam room
- Moveable furniture for flexible use
- Audio/video recording capabilities



SKILLS PRACTICE AREAS

18-Bay Hospital-Style Learning Lab

- Each bay has suction, air, oxygen, hospital bed, otoscope, opthalmascope
- 6 bays have monitored beds
- Call bell system
- Patient lift
- Swivette
- Moveable wall system to divide area
- Teaching space with AV technology

2 Skills Teaching Labs

- 4 hospital bay-style areas
- Counter-height tables for skills practice
- AV technology
 - Lecture
 - Skills visualization
 - Video play





EQUIPMENT AND OCCUPANCY

HUMAN PATIENT SIMULATORS

#	HIGH-FIDELITY	
3	Laerdal SimMan 3Gs	
1	Gaumard Pediatric Hal (5-year-old)	
1	Gaumard Newborn Tory	
#	MID-FIDELITY	
8	Laerdal Nursing Anne	
2	Laerdal SimMan	
1	Laerdal Preemie	
#	LOW-FIDELITY	
1	Lifecast Elderly Woman	
1	Lifecast ALS Newborn	
2	Infants	
1	Gaumard Pediatric	

EQUIPMENT

2	Glidescopes
3	ASL 5000 Lung Solution
1	ultrasound
1	bladder scanner
1	ECG
1	patient lift
1	infant warmer
1	OR stretcher

TASK TRAINERS

2	airway trainers (adult, pediatric, infant)	
3	lumbar puncture	
1	female reproductive	
1	male reproductive	
1	central line trainer	
1	PICC line trainer	
1	wearable technology	

ROOM OCCUPANCY

ROOM #	DESCRIPTION	# PERSONS
201	Deliberate practice	16
202	Briefing room	34
205-212	Innovative instruction rooms	5
213	Large debriefing room	10
215	Learning Lab (right side)	24
216	Learning Lab (left side)	20
217	Skills practice room	20
225-227	Debriefing rooms	8
228	Life skills simulation room	8
229	Single simulation room	8
232	Double simulation room	10
233	Home Care Suite	4
234	Single simulation room/ OR	8

