The University of Arizona Health Sciences

HEALTH SCIENCES INNOVATION BUILDING
The Health Sciences Innovation Building will serve as a cutting-edge platform to build and foster collaborations among multidisciplinary teams of health professionals, students and faculty in medicine, nursing, pharmacy and public health. In addition to providing world-class spaces for simulation practice, clinical skills learning and community interaction on the University of Arizona Health Sciences campus in Tucson, this building will serve as the vanguard for inter-professional health education in the U.S. The nine-floor, 220,000 s.f. facility in the heart of the health sciences campus will welcome students and faculty in the summer of 2018.

**THE HEALTH SCIENCES INNOVATION BUILDING WILL:**

- **Improve human health** by preparing “collaboration-ready” graduates who will advance medicine, nursing, pharmacy and public health.
- **Foster collaboration** among different disciplines to learn, evaluate and improve critical processes in health care.
- **Launch valuable public-private partnerships** to tap our cognitive diversity and expertise.
- **Attract and retain the best** health sciences students, faculty, researchers and thought leaders.
- **Close the gap between new technology and modern medical education** by expanding the Arizona Simulation Technology and Education Center.
- **Move health care forward** by enhancing the research and development of specialized hardware and software.

**UNIQUE FEATURES**

- Approximately **1,000+ people** can be accommodated in the Forum for special events.
- Spaces known as “flipped classrooms” can accommodate up to 150 students for interactive learning.
- Terra cotta, a material that emulates brick, will create **natural shade** on the east façade where glass walls have been constructed.
- The building interior was deliberately designed without columns to provide **more flexibility of space** in the future.

“**We’re merging innovative curriculum, novel technology and state-of-the-art design to re-imagine the education and training our students need now to be productive and innovative team members later.**”

– Leigh A. Neumayer, MD, MS, FACS
Interim Senior Vice President
University of Arizona Health Sciences
**FLOORS & SPACES**

**Basement** – Shell Space, Secure Corridor  
**Floor 1** – Forum, UA Bookstore, Café, Building Support  
**Floor 2** – InfoCommons, IT Help Desk, Interaction Space  
**Floor 3** – Classrooms, InfoCommons, Student Lounge  
**Floor 4** – Classrooms, InfoCommons  
**Floor 5** – Classrooms, BioCommunications, InfoCommons  
**Floor 6** – Classrooms, Office of Diversity & Inclusion, InfoCommons, Student Lounge  
**Floor 7** – Simulation, Tele Viz Room  
**Floor 8** – Clinical Skills Training  
**Floor 9** – UAHS Research Centers and Administration

**Naming opportunities** may include: the building, floors, classrooms, laboratories, offices, suites, public and collaborative spaces, conference rooms and outdoor terraces.

**BY THE NUMBERS**

What it takes to construct the Health Sciences Innovation Building:  

- **1,930,000** linear feet of wire  
  Further than the distance from Tucson to San Diego  
- **475,000** linear feet of electrical conduit  
  Almost 90 miles or 1,593 football fields  
- **379,688** pounds of HVAC ductwork  
  The weight of more than 32 orca whales  
- **14,000** cubic yards of structural concrete  
  The equivalent of 4.5 Olympic-size swimming pools  
- **2,000** tons of structural steel reinforcement  
  The weight of 333 Asian elephants