BY THE NUMBERS

This ten-floor research facility will house industry partners as a way to foster a vibrant bioscience community. Researchers have backgrounds in physics, materials science, electrical and mechanical engineering, chemistry, biology and nanotechnology. Scientists will conduct cutting-edge research in nanoscience, molecular biology, genomics and microelectromechanical systems.

The Institute of Molecular Medicine, Department of Child Health
The Pediatric Infectious Disease Research Laboratory, Department of Child Health
Research and Translational Flow Cytometry and Immunology Laboratory, UA College of Medicine – Phoenix
Laboratory of Dr. William Cance, UA Cancer Center - Phoenix
Headquarters for the Center for Applied Nanobioscience & Medicine, UA College of Medicine – Phoenix

The facade
of the new Biomedical Sciences Partnership Building is covered with
325,000 pounds of recycled copper panels, the equivalent of
47 million pre-1982 pennies (which have 95 percent copper content).

336
Number of medical school students (fall 2016)

Physicians who have graduated from the College of Medicine - Phoenix since it opened in 2007

The building has
1.2 million feet of electrical wire, which if strung from the downtown campus north on Interstate 17, would stretch to Sedona and back.

19,964
Cubic yards of concrete in the new research building, or enough concrete to build a 3-foot wall from the University of Arizona College of Medicine – Phoenix campus to the base of Camelback Mountain.

Building features:
Two 80-seat seminar rooms
Six floors of wet laboratory space
Two floors of dry laboratory space
245,000 square feet of space

We used
5.4 million pounds of reinforcing and structural steel, equal to the weight of 938 Chevy Suburbs.