Phoenix Bioscience Core

Arizona’s bioscience hub

Arizona State University is advancing human health and bioscience through unprecedented collaborations. Phoenix, the fifth largest city in the United States, boasts institutes of excellence in precision medicine, genomics, molecular medicine, cancer research, healthcare analytics and others.

Facilitated by the City of Phoenix and supported by Arizona’s three public universities and the Arizona Board of Regents, the Phoenix Bioscience Core (PBC) is a 30-acre urban health and bioscience campus planned for six-million square feet of biomedical-related research, academic and clinical facilities. ASU’s 7.4 acres incorporated into the north end of the campus allow for more than 1.2 million square feet of development.

Located in the heart of Downtown Phoenix, the PBC is a premier and dynamic environment for research activities. The PBC contains some of the highest concentrations of research scientists and complementary research professionals in the region, providing firms with unprecedented opportunities for growth and collaborative efforts with industry leaders.

Examples of significant entities in and near the PBC include: the Translational Genomics Research Institute (TGen), ASU’s College of Health Solutions, ASU’s Edson College of Nursing and Health Innovation, University of Arizona College of Medicine - Phoenix, Northern Arizona University Allied Health Programs and major healthcare systems: Phoenix Children’s Hospital, Dignity Health, Banner Health and Valleywise Health.

From start-ups to multinationals, the site suits both established enterprises and those looking to expand and develop. Phoenix offers a unique quality of life, affordability, and favorable business environment for employers and employees.

The ASU Advantage

ASU has a significant presence in Downtown Phoenix and students study a variety of academic disciplines, such as healthcare, law, government and other public service, global management, journalism and media.

In addition to being co-located with some of ASU’s innovative research and education units, Phoenix Bioscience Core tenant companies benefit from strong connections to ASU’s world-class faculty, a talent pipeline of more than 135,000 students and 530,000 alumni and many other resources.

Location. Location. Innovation.
Thriving Downtown Phoenix
Since 2005, Phoenix’s downtown 1.7 square mile redevelopment area has been infused with more than $6 billion in investment in the areas of transportation, office, residential, education and research, technology, arts, culture, sports, restaurants/nightlife and hospitality. The Phoenix Bioscience Core is within walking distance of 4,000 hotel rooms, 190+ bars and restaurants and a mix of 8,000 high-rise luxury, mid-rise, townhomes and historic single-family residential units.

Phoenix is the hub of the rapidly growing regional transit system that includes local bus and rapid transit service and is 10 minutes from Phoenix Sky Harbor Airport, one of the top 10 busiest airports in the world, which services more than 46 million total passengers annually (2019).

Wexford Science and Technology’s 850 PBC building, is the newest change to the Phoenix skyline. ASU’s Biodesign Institute, Translational Research Center and Health Entrepreneurship and Innovation Center will occupy the first four floors. The top three floors offer available office and lab-enabled spaces.

30 acres with more than 6 million square feet at build out

Bioscience-related research, academic, and clinical facilities

All three of Arizona’s public universities in one location

Four major healthcare systems nearby
Phoenix Bioscience Core Site Plan

Phoenix Bioscience Core
1. 850 PBC – 227,000 square feet
2. Bioscience High School
3. Dignity Health Cancer Institute at St. Joseph’s Hospital and Medical Center
4. Translational Genomics Research Institute (TGen)
5. Below Grade Research Core
6. Biomedical Sciences Partnership Building
7. Health Science Education Building
8. Arizona Biomedical Collaborative Building I
9. University of Arizona College of Medicine
10. ASU Preparatory Academy

To learn more:
oed@asu.edu • 480-727-6347