



Introduction

Project information

Client



Design Team











Project Location

- Duquesne University
- Building Address (TBD)

Zoning Info

Educational/Medical Institution (EMI) District

Project Description

New 80,000 GSF building for the Duquesne
University (DU) Rangos School of Health Sciences
(RSHS) at the southwest corner of Forbes Avenue
and Magee Street in Pittsburgh, PA. The identified
site currently consists of a paved parking lot and
access lane for the existing Forbes Garage.



Duquesne University IMP, Figure 4.1: Proposed Campus Site Plan

Project Context

- New Rangos School of Health Sciences will allow the University to consolidate school operations within a single facility and help alleviate current enrollment caps.
- The existing Rangos School of Health Sciences will be repurposed.







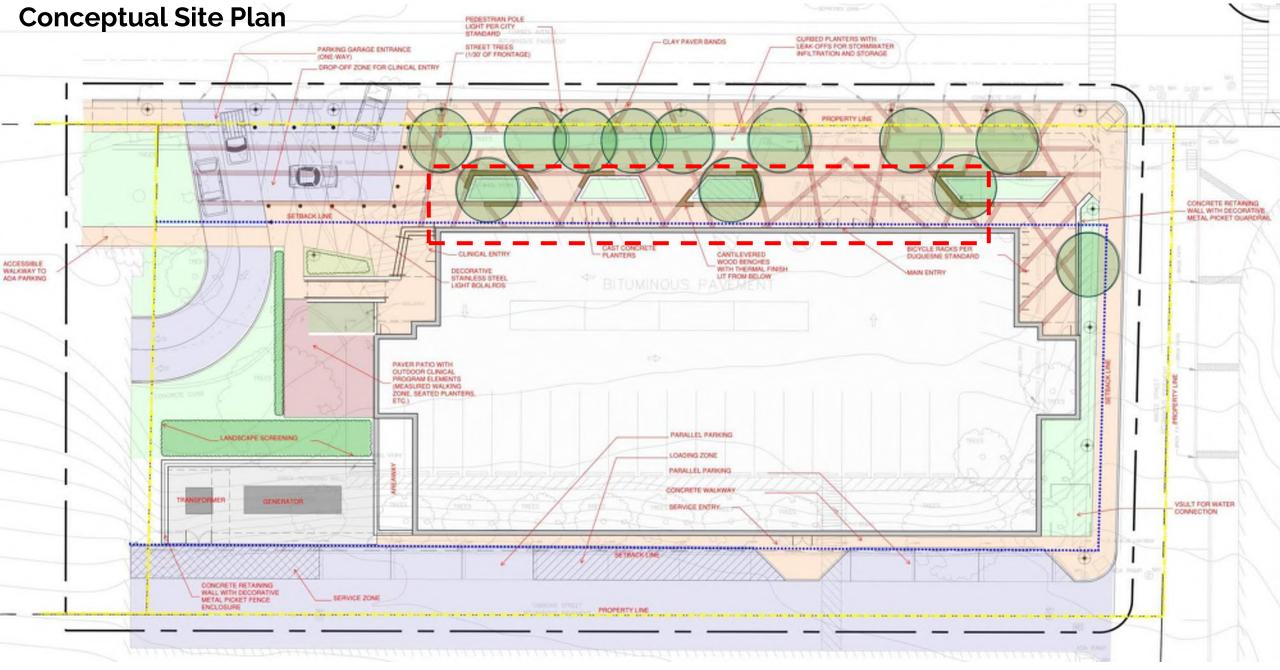


















Level 1 —

Establish the main entry towards the corner of Forbes Avenue and Magee Street with a multi-story lobby that links levels one and two. Provide a secondary dedicated entry close to the Forbes Avenue Parking Garage to support the Speech Language Pathology Clinic /Research Suite and serve as a patient entry. Provide ground floor location for the Applied Sciences Lab due to the use of heavy weights and movement analysis technology. Tie in building support spaces to existing underground utility access points.



Level 2 —

Provide service entry at level 2 from Gibbon Street, located a full floor level above the Forbes Avenue entry. The second floor is linked by a two-story lobby and communicating stair and serves as a "Continuum of Care" immersive learning floor, welcoming visitors and community members. The spaces include the Physical Assessment Lab, Outpatient Exam Sim Suite, and Maker Space/Assistive Technology Workshop along the south side of the building, and the Home Health/Activities of Daily Living Lab, Pediatric Lab, and Sim Hospital along the north façade.





Level 3 —

This level establishes "home base" for the students with a double-height student lounge and kitchen zone, flanked by classrooms that can open up to the lounge for larger functions and events. The Exercise Physiology Lab and two Hi-Lo Table Labs fill the south side of the plan, and the lounge and classrooms on the north side of the plan are joined by an additional Hi-Lo Lab for Athletic Training.





Level 4 —

Maximizing office and workstation counts for faculty and academic staff allows for the co-location of all six disciplines, encouraging collaboration.



Level 5 —

Maximizing office and workstation counts for administrative and college leadership roles along the north side of the building overlook Forbes Avenue. The south side of level 5 will house roof top mechanical equipment, screened from view.







Duquesne University Rangos School of Health Sciences Tentative Schedule

As of 4/23/25

