

Instructional Building



CRAFTON HILLS
COLLEGE

Project: New Instructional Building at CHC

Square Feet: 28,000 sq. ft.

Project Cost: \$67M

Delivery Method: Progressive Design-Build

Contractor: Tilden-Coil Constructors, Inc.

Architect: SGH Architects

Project Status: Under Construction

Start of Construction: Dec 2021

Project Completion: Dec 2027

Project Goal: To provide lecture and laboratory space to accommodate the growing programs, especially in the sciences and Career Pathways.

Project Description

- The New Instructional Building will be in the location of the existing Performing Arts Center.
- This project includes the demolition of the existing Performing Arts Center BL-9, the existing Visual Arts Building BL-13, and the East Complex 2 BL-15.
- The new Instructional Building will provide lecture and laboratory space.
- Instructional spaces will be aligned with class sizes to optimize utilization.
- The demolition of the existing PAC will take place only after the new PAC is completed.
- Space will also be provided for an open computer lab, a tutoring center, and an adjunct faculty workspace.



Targeting LEED v4 BD+C New Construction LEED Gold Certification



Sustainability Features

1. Re-use of existing developed site
2. Low impact design
3. Stormwater capture and treatment on site
4. Recycled water for irrigation
5. Recycled and repurposed building materials from demolition process
6. Low-flow restroom fixtures
7. Certified sustainable materials and finishes
8. Utilizing CHC's existing campus solar farm for supplementing energy needs
9. Low embodied carbon materials for construction