UNIVERSITY OF WASHINGTON ARCHITECTURAL COMMISSION
8/13/2021

Project Title: Interdisciplinary Engineering Building
PDG Project #: 205852

Project Manager: Jennifer Reynolds – Project Delivery Group, UW Facilities
Project Integrator: Yura Kit – Project Delivery Group, UW Facilities
Account Manager: Karla Kross, Campus Architecture and Planning, UW Facilities
Portfolio Manager: John Wetzel– Capital Planning & Portfolio Management, UW Facilities
College of Engineering: Nancy Allbritton – Frank & Julie Jungers Dean College of Engineering, Professor of Bioengineering

Design Team: Design-Builder – Hensel Phelps
Architect – KieranTimberlake

Project Phase: Project Definition

Goals & Objectives:
- Provide an educational experience that prepares undergraduate students to be leaders.
- Increase diversity and access to foster excellence.
- Accommodate the nearly doubling in the number of undergraduate students over the last 12 years.
- Build interdisciplinary collaborations that inspire innovation.
- Create industry partnerships to increase impact.
- Focus on key global challenges where they achieve greatest impact and excellence.

Project Scope: The new Interdisciplinary Engineering Building (IEB) facility will provide much needed capacity to alleviate existing space deficits within the College of Engineering and provide student services as well as a “home base” for the freshmen and sophomore classes. The IEB will provide substantial project and curricular space to support the growth in student enrollment. Engineering education requires space for collaborative, project-based learning; space for this kind of instruction is lacking at the UW. One example is for students’ senior capstone projects, which are designed to holistically combine theory, practice, and design while pairing students with local companies. The program opens doors for employment for graduates and strengthens connections between the University and industry.

Target Budget: $75,070,000 pending State Capital Budget approval

Schedule:
- Project Definition: December 2020 – August 2021
- Design & Preconstruction: September 2021 – August 2022
- Construction: April 2022 – May 2024
- Occupancy: June 2024

Delivery Method: Integrated Design-Build
Attachment:

Interdisciplinary Engineering Building Site Location Plan