



George Hasslein, founding Dean of the CAED in 1968, was a strong advocate for interdisciplinary curriculum. In his honor, the CAED Hasslein Competition was created to further engage the College of Architecture and Environmental Design students to collaborate and challenge one another in friendly competition.

The CAED Hasslein Student Competition

06/02/2022

This project was the development of the first CAED Hasslein Student Competition at Cal Poly, SLO. The College of Architecture and Environmental Design has not yet been successful in creating a platform to engage students of all five majors to collaborate in an educational atmosphere. This project aims to challenge students to work in teams made up of all five disciplines in a Request for Proposal-style competition. The information obtained from data collection assisted the development of the competition by including different perspectives and using them to adhere to the different skillset across all five disciplines of the CAED. The purpose of this project was to give students an opportunity for interdisciplinary collaboration before entering the construction industry post-higher education.

Rubric

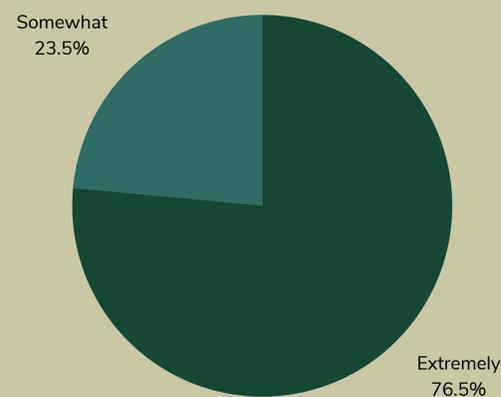
	Score
GENERAL Executive Summary Table of Contents Team Profile Past Projects	/5
SITE EXAMINATION/PLANNING Site Map Existing Site Conditions Site Configuration Traffic Control Plan Site Features	/15
REGULATORY IMPACT ASSESSMENT Zoning Map Permits and Entitlements Community Outreach Plan	/15
DESIGN Structural System Architectural System Hardscape/Landscape	/20
PROJECT MANAGEMENT PLAN Project Schedule Project Estimate Risk Analysis SWPPP Sustainability Plan Site Logistics Plan	/15
PRESENTATION	/20
INTERDISCIPLINARY SCORE	/10
	100

How This Came About

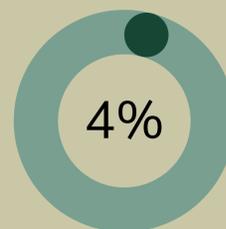
- Acknowledgment of the lack of interdisciplinary collaboration opportunities that truly incorporate all five disciplines within the CAED
- Prior participation in interdisciplinary competitions that were not inclusive of the entire CAED
- Conversations and roundtable discussions with The Alliance - a foundation for interdisciplinary studies at Cal Poly, SLO about the importance of early collaboration between future professionals in the construction industry

What do Students Say?

75% of students surveyed feel that interdisciplinary collaboration before entering the building industry is extremely important, while the other 25% still say it is still somewhat important.



However, only 4% of students surveyed have had the opportunity to work with ALL 5 disciplines within the CAED



Goals for the Project:

- Write a problem statement that is inclusive of all five disciplines of the CAED
- Pay homage to George Hasslein and his interdisciplinary efforts
- Receive feedback from students, faculty, staff, and industry supporters on how to cater this competition to those it will directly affect
- Lay the groundwork for the first CAED Hasslein Student Competition that will be run by a new SP student that is proposed to be in the year 2023

CONTACT:

Greta Stout
gstout01@calpoly.edu
(415) 912 6634

