

COLLEGE OF ENGINEERING (COE)

Liaison: Jina Lee Flores, Associate Director

During the Spring 2022 semester, the Career Development Center collaborated with the Department of Biomedical Engineering by connecting them to Sea Spine, a pure-play spine company that focuses on growth and innovation. The process began with a planning meeting between Zach Dooley (Manager of Research & Testing, Sea Spine), Dr. Shadnaz Asgari (Chair, CSULB Biomedical Engineering Dept) and Jina Flores (Associate Dir, CDC). What resulted was Sea Spine's participation in the BME Design Expo & Awards Ceremony where Zach Dooley (pictured to the right) served as one of four judges from industry. Plans have begun for Fall 2022 to have Sea Spine sponsor a senior design capstone project which would entail weekly meetings with the selected team to guide them through the project. In addition, Zach Dooley will serve as guest lecturer for the regulatory compliance class. As the biomedical engineering department continues to see growth in student enrollment, the Career Development Center also continues to provide increased employer engagement opportunities for the students.



College of Engineering Student Engagement

Workshops & Targeted Events

A total of 111 weekly workshops, webinars and targeted events were conducted (Including Career Insights, Industry Spotlights, Real World Experience Week, Women & Careers, and Latina Connection Conference)

426

COE Workshops & Targeted Event Attendees

Classroom Presentations

Topics for 4 sessions: Resume Writing and Interviewing Techniques, Prepare for the Job Fair

213

COE Classroom Presentation Attendees

Drop-In Sessions

15 minute advising sessions for resume & cover letter critiques or job and internship search information. No appointment needed.

215

Drop-In Sessions for COE Students

Career Counseling Appointments

Counselors assist with a wide range of career-related concerns through 30 minute or 1 hour in-person, virtual or phone appointments. Topics include resume writing, career/major exploration, interview preparation, etc.

329

Total Appointments for COE Students

College of Engineering Job Fair Attendance

Fall 2021 Virtual Engineering & Technology Career Fair

Wednesday, September 22, 2021: 267

Fall 2021 Virtual Job & Internship Fair

Wednesday, October 20, 2021: 124

Spring 2022 Virtual Job & Internship Fair

Thursday, March 3, 2022: 143

Spring 2022 In-Person Educators' Job Fair

Friday, April, 8, 2022: 1

Spring 2022 Virtual Just-in-Time Job Fair

Thursday, April 28, 2022: 165

700

COE Job Fair Attendees

Top Employers for Job Postings

CLAYCO

THE ART & SCIENCE OF BUILDING

VASTEC

ORACLE

Barksdale

CONTROL PRODUCTS



*Pacific Gas and
Electric Company*

BAE SYSTEMS



Kiewit

**Applied
Medical**



Student Activities in CareerLINK

34,829

CareerLINK total
logins

12,907

Job applications
submitted via
CareerLINK

4,910

Resume Uploads

53

On-Campus
Interviews

Info Sessions

Top Employers



TOYOTA

RBC[®]
BEARINGS

122

Attendees

LINKSYS[™]



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