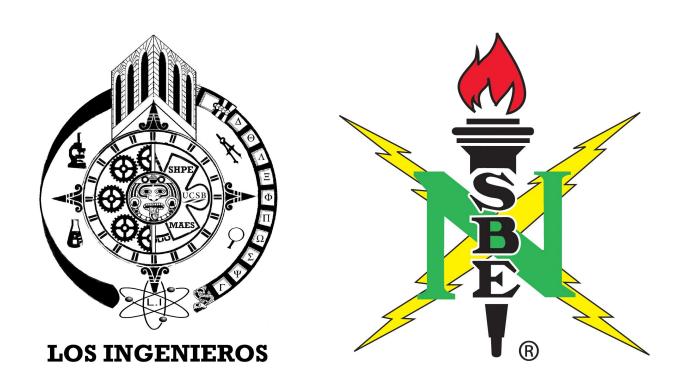
University of California, Santa Barbara





About MESA

The University of California, Santa Barbara MESA program engages students in STEM learning and provides opportunities for them to learn about STEM industries and fields. Our MESA Schools Program (MSP) supports low-income, first-generation college-bound students through exciting engineering and science competitions, college readiness and exploration programs, the encouragement of mentors, and friendships. We typically support an average of 700, 6th through 12th grade students annually in both Ventura and Santa Barbara Counties.

The MESA program works! 96% of our UCSB MESA high school students go to college, 75% of them directly to 4-year colleges and universities.

Our MESA Engineering Program (MEP) supports an average of 70 first-generation college, low-income UCSB undergraduates in electrical engineering, computer engineering, mechanical engineering, and chemical engineering as well as computer science and the physical science fields. We support UCSB undergraduates in many ways. Through MESA's Student Leadership Conference, we help develop future professionals. Through a lending library, we help ease the financial burden of textbook and materials costs. Further academic support is provided through weekly tutorial sessions, where a graduate students provides supplemental instruction in courses where students show that they are struggling. With the student organizations, Los Ingenieros (Society of Hispanic Professional Engineers) and National Society of Black Engineers we facilitate academic support, leadership experience, mentoring, outreach and community service, and support and camaraderie of fellow students. Industry tours, which we help students organize and fund, connect undergraduates with alumni, mentors and professionals in related fields, increasing their access to internships and improving their job prospects when they graduate.

The largest community outreach event under the MESA umbrella and hosted in partnership with Los Ingenieros (LI), National Society of Black Engineers (NSBE) and Society for the Advancement of Chicanos and Native Americans in the Sciences is the UCSB Science and Technology (S&T) MESA Day, which brings approximately 500 pre-college students from 20 schools for a day of STEM activities and challenges. The events requires over 200 volunteers from the UCSB community (students, staff, faculty) and industry professionals to be successful. This event is a culmination of year round mentoring from our LI and NSBE students.

Our MEP undergraduates have gone on to receive master's and Ph.D. degrees from UC Berkeley, UC Santa Barbara, Stanford, Cornell, Harvard Medical School, University of Wisconsin, University of Tennessee, University of Utah, Virginia Tech, and many California State Universities, to name some. They also work at industry leaders like

Hewlett Packard, Raytheon, Intel, Qualcomm, Apple, Boeing, Lockheed Martin, Northrop Grumman, Amgen, GeneWeave, Proctor & Gamble, NAVSEA, Yardi, Mattel, Materia, and Accenture.

The encouragement and financial contributions from industry supporters such as HP have contributed to the success of many Los Ingenieros, NSBE and MESA events.

We hope that you will be able to support our student organizations along with the MESA Program by sponsoring the Annual Awards Banquet. During the banquet, we acknowledge current and past students, recognize corporate supporters, award scholarships to our members, initiate the new executive boards, and recognize outstanding students. In addition, members of Los Ingenieros and the National Society of Black Engineers can network with UCSB MESA Program, Los Ingenieros, NSBE alumni and industry partners. Attendance typically is about 100 students, alumni, and industry professionals. Your contribution also greatly assists our organizations continued efforts at increasing the number of underrepresented college students in the fields of math, science, and engineering. Attendance at our 34th Annual Awards Banquet will also provide an excellent opportunity to interact with members of our organizations, representatives from other companies, UCSB alumni, and university faculty and staff.

We would be delighted for you to join the ranks of our esteemed alumni and industry supporters by accompanying us in recognizing this year's outstanding members and graduating seniors.

Contact Information:

Micaela Morgan, Ph.D.
K-12 Programs Director
MESA and Pathways Programs
Advisor to Los Ingenieros and the National Society of Black Engineers
Office of Education Partnerships

1505 South Hall
University of California, Santa Barbara
Santa Barbara, CA 93106-3011

Phone: (805) 893-5839 Cell: (805) 722-5218

Website: https://oep.ucsb.edu/programs/mesa/

About Partnering Student Organizations

Los Ingenieros

Mission: Dedicated to serve its members and the community in the advancement of their math, science, and engineering disciplines. To provide our members with professional exposure, leadership opportunities, scholarships, community involvement, and a desire for the pursuit of the highest level of education.

National Affiliations: Society of Hispanic Professional Engineers (SHPE), Latinos in Science and Engineering (MAES)

Website: http://www.ucsblosingenieros.org/

Facebook Fan Page: https://www.facebook.com/UCSBLosIngenieros/

Instagram: https://www.instagram.com/liucsb/

National Society of Black Engineers

Mission:To increase the number of culturally responsible Black Engineers & Scientist who excel academically, succeed professionally and positively impact the community.

National Affiliations: National Society of Black Engineers

Website: www.nsbeucsb.org

Sponsorship Levels

Your level of contribution can provide support in many ways and some items are listed below:

Bronze - \$1,500

- Recognition as an Industry partner for the academic year for MESA, LI, and NSBE.
- Two reserved seats with priority seating and a table at the UCSB MEP End-of-Year Banquet in Spring, and
- Opportunity to address attendees at the End-of-Year Banquet
- Support for general STEM student organization activities.

Silver - \$2,500

- Listed items in Category Bronze,
- 2 additional reserved seats (4 total) + Priority seating at End-of-Year Banquet,
- Sponsor of Academic Support services (Tutoring, academic materials such as textbooks), and
- 1 Scholarship in HP's Name.

Gold - \$5,000

- Listed items in Category Bronze and Silver,
- Transportation cost to bring 6th-12th grade students to UCSB's S&T MESA Day to participate in STEM challenges and workshops,
- 1 Additional Scholarship in HP's Name (2 total)
- Cover student fees to National Conferences such NSBE National Convention and SHPE Conference.

In-Kind Support

- Provide an employee's time to host a tour and speak with our students about a career at your company.
- Donate promotional items from your company for us to raffle off at our S&T MESA Day event and various outreach activities.
- Participate in conducting a mock interview with a group of our students or review resumes.
- Provide mentorship to MEP students.