

COMMIT TO EXCELLENCE. ENGAGE IN COMMUNITY.

Strengthening and growing support for our communities both on campus and in our neighboring cities

IMPACT LA

Increasing Momentum through Partnerships and Community Transformation in Los Angeles





RESEARCH + DESIGN CENTERS

Sikand SITI Center

Sikand Center for Sustainable and InTelligent Infrastructure **CATSUS NSF CREST**

Center for Advancement toward Sustainable Urban Systems

Hydrogen Research and Fueling Facility (HRFF) Hydrogen workforce development, research, and outreach

ECST Makerspace + Creative Collaborations Lab (CoLab) Student space to collaborate, design, build, and test

CAPSTONESENIOR DESIGN

ECST's award-winning Capstone Senior Design program utilizes industrysponsored projects to give students the experience of designing a real-world product for a real client.



ACCELERATION INITIATIVE • OUTREACH + STUDENT SUPPORT PROGRAMS

ECST's commitment to accelerating the success of our students through programs that build community, reinforce core STEM concepts, develop technical and professional skills, and help current and prospective students get off to a strong start on their path toward a successful STEM career.



The Mathematics, Engineering, Science Achievement (MESA) program at ECST works with middle and high schools to provide teacher professional development and student STEM competitions.







LAunchPad is a two-week summer program that introduces women high school seniors to the fields of engineering and computing through hands-on projects.



Summer Transition to ECST Program (STEP) is a summer math boot camp that prepares incoming freshmen to excel in academics and acclimate to campus life.







FYrE@ECST is a first-year experience program that builds skills and community to accelerate student success at ECST.



Successful Transfer and Retention (STAR) program provides pathways from community colleges with pre- and post-transfer peer mentoring.









ECST











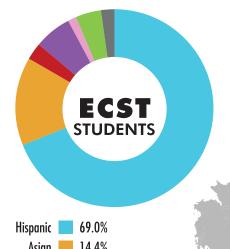
Top 5 Nationally

Best undergraduate engineering program among public, master's-granting universities according to U.S. News & World Report

Cal State LA **ranked #1** in the nation for **Economic Mobility** by Third Way

Ranked #1 in the West in the "America's Best Bang for the Buck Colleges" category by Washington Monthly

WE ARE ECST



ASIGN	14.4%
Black	2.8%
International	6.2%
Two or More	1.2%
White	4.3%

Other 2.1%

We foster a healthy educational ecosystem where our diverse student body is supported to thrive and succeed.



BACHELOR OF SCIENCE

Program Enrollment FALL 2023

CIVIL ENGINEERING	417
COMPUTER SCIENCE	1,039
ELECTRICAL ENGINEERING	355
MECHANICAL ENGINEERING	691
AVIATION ADMINISTRATION	97
FIRE PROTECTION ADMINISTRATION	90
New Program ENGINEERING TECHNOLOGY	Started Fall 2022

TOTAL

Enrolled **2,800**

327

MASTER OF SCIENCE

Program Enrollment FALL 2023

CIVIL ENGINEERING	43
COMPUTER SCIENCE	137
ELECTRICAL ENGINEERING	66
INDUSTRIAL MANAGEMENT	25
MECHANICAL ENGINEERING	41
MATERIALS SCIENCE AND ENGINEERING	15

FOR MORE INFORMATION, CONTACT:

TOTAL

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