



admission

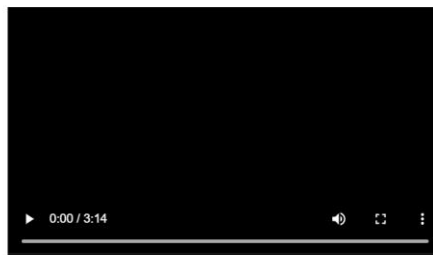
Academics

Lifestyle



WELCOME TO STANFORD UNIVERSITY!!!

WHY US??



ABOUT THE UNIVERSITY

Stanford was founded in 1885 by Leland and Jane Stanford in memory of their only child, Leland Stanford Jr., who had died of typhoid fever at age 15 the previous year. Leland Stanford was a U.S. senator and former governor of California who made his fortune as a railroad tycoon. The school admitted its first students on October 1, 1891, as a coeducational and non-denominational institution. Stanford University struggled financially after the death of Leland Stanford in 1893 and again after much of the campus was damaged by the 1906 San Francisco earthquake. Following World War II, provost of Stanford Frederick Terman inspired and supported faculty and graduates' entrepreneurialism to build a self-sufficient local industry, which would later be known as Silicon Valley.

The university is organized around seven schools on the same campus: three schools consisting of 40 academic departments at the undergraduate level as well as four professional schools that focus on graduate programs in law, medicine, education, and business. The university also houses the public policy think tank, the Hoover Institution. Students compete in 36 varsity sports, and the university is one of two private institutions in the Division I FBS Pac-12 Conference. As of May 26, 2022, Stanford has won 131 NCAA team championships, more than any other university, and was awarded the NACDA Directors' Cup for 25 consecutive years, beginning in 1994–1995. In addition, by 2021, Stanford students and alumni had won at least 296 Olympic medals including 150 gold and 79 silver medals. As of April 2021, 85 Nobel laureates, 29 Turing Award laureates, and 8 Fields Medalists have been affiliated with Stanford as students, alumni, faculty, or staff. In addition, Stanford is particularly noted for its entrepreneurship and is one of the most successful universities in attracting funding for start-ups. Stanford alumni have founded numerous companies, which combined produce more than \$2.7 trillion in annual revenue and have created 5.4 million jobs as of 2011, roughly equivalent to the seventh largest economy in the world (as of 2020). [52][53][54] Stanford is the alma mater of U.S. President Herbert Hoover, 74 living billionaires, and 17 astronauts. In academia, its alumni include the current presidents of Yale and MIT and the provosts of Harvard and Princeton. It is also one of the leading producers of Fulbright Scholars, Marshall Scholars, Rhodes Scholars, and members of the United States Congress.

AVG COST AFTER AID	GRADUATION RATE(%)	ACCEPTANCE RATE(%)
\$13k	94%	4%

RANKINGS

- #3 in National Universities (tie)
- #6 in Best Colleges for Veterans
- #36 in Best Undergraduate Teaching (tie)
- #5 in Most Innovative Schools
- #4 in Best Value Schools
- #282 in Top Performers on Social Mobility (tie)
- #2 in Best Undergraduate Engineering Programs

Firstname

Middlename:

Lastname:

Course :

Gender :

- ☐ Male
☐ Female
☐ Other

Phone : +91

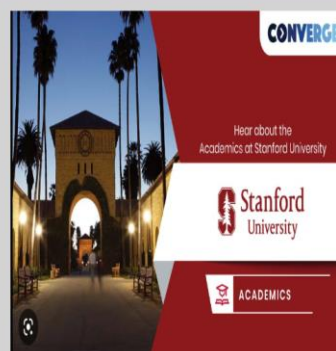
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STANFORD UNIVERSITY ACADEMICS PAGE



First-Year Application Deadlines

You are considered a first-year applicant if you are still in high school, or if you have not enrolled in college since leaving high school. Early Action Applicants selecting Early Action will be notified of their admission or deferral to Regular Decision in mid- to late January 2023. Application Deadline: November 1, 2022 Early Action (EA) is non-binding, non-restrictive, and is not available for majors requiring a portfolio or audition. Students must apply EA in order to be considered for SU Merit Scholarships, unless their intended major does not participate in Early Action. Students applying to majors requiring a portfolio or audition (see below) will be considered for SU Merit Scholarships as part of their Regular Decision process. Regular Decision Applicants selecting or deferring to Regular Decision will be notified of a decision by April 1, 2023. For majors requiring a portfolio or audition Application Deadline: JUNE 19, 2022 This is the final deadline for students applying to majors in the following schools: Iovine and Young Academy Kaufman School of Dance Roski School of Art & Design School of Architecture School of Cinematic Arts School of Dramatic Arts Thornton School of Music See Additional Major Requirements for information about your intended program.

COURSES

1. Computer science and engineering
2. Information technology
3. Electrical and electronics engineering
4. Civil engineering
5. Electronics and communication engineering
6. Mechanical engineering

CSE

The Master of Science in Computer Science program (available both on-campus and online via DEN@Viterbi) provides intensive preparation in the concepts and techniques related to the design, programming and application of computing systems. Students are provided a deep understanding of both fundamentals and important current issues in computer science and computer engineering so that they may either obtain productive employment or pursue advanced degrees. The Master of Science in Computer Science program requires the student to take a broad spectrum of courses, while simultaneously allowing for emphasis in desired areas of specialization. The Department of Computer Science also offers the following Master of Science in Computer Science degree program concentrations: MS in CS – Artificial Intelligence (On-campus only) MS in CS – Computer Networks (On-campus only) MS in CS – Computer Security MS in CS – Data Science MS in CS – Game Development (On-campus only) MS in CS – High Performance Computing and Simulation (On-campus only) MS in CS – Intelligent Robotics (On-campus only) MS in CS – Multimedia and Creative Technologies (On-campus only) MS in CS – Software Engineering Graduate Certificate in Software Architecture

IT

Stanford University was founded in 1885 by California senator Leland Stanford and his wife, Jane, "to promote the public welfare by exercising an influence in behalf of humanity and civilization." When railroad magnate and former California Gov. Leland Stanford and his wife, Jane Lathrop Stanford, lost their only child, Leland, Jr., to typhoid in 1884, they decided to build a university as the most fitting memorial, and deeded to it a large fortune that included the 8,180-acre Palo Alto stock farm that became the campus. The campus is located within the traditional territory of the Muwekma Ohlone Tribe. The Stanfords made their plans just as the modern research university was taking form. Leland Stanford Junior University – still its legal name – opened Oct. 1, 1891. The Stanfords and founding President David Starr Jordan aimed for their new university to be nonsectarian, co-educational and affordable, to produce cultured and useful graduates, and to teach both the traditional liberal arts and the technology and engineering that were already changing America. Their vision took shape on the oak-dotted fields of the San Francisco Peninsula as a matrix of arcades and quadrangles designed for expansion and the dissolving of barriers between people, disciplines and ideas.

ECE

Welcome to the SLAC Department of Electrical and Computer Engineering!!! USC began teaching electrical engineering more than a century ago, when the field was widely considered a subset of physics. Today our work is vitally important and critical to the advancement of the information age. As our department charges into its second century of excellence, we are defining the forefront of research in a number of important areas. These include: circuits; antenna networks; bio-signal processing; computer architecture; very large-scale integration and computer-aided design; computer networks; control systems; high-speed switching architectures; signal, image and multimedia processing; nanotechnology; optical communications; photonics; and quantum information processing... We're proud of our department's distinguished history and our vital and innovative faculty. "

STANFORD UNIVERSITY LIFESTYLE PAGE



The Sustainable Infrastructure Systems program prepares students for immediate and effective participation in the modern infrastructure workforce through a common core that includes

1. smart-system design for sustainable infrastructures
2. the societal and regulatory context of infrastructure engineering decisions
3. construction management.

Five plans of study for the Master of Science degree allow for specialization based on background and interest.

