At a Glance

HISTORY
Founded as Throop University in 1891 in Pasadena, California, and renamed the California Institute of Technology (Caltech) in 1920.

RESEARCH AND EDUCATION
Academic Divisions
- Biology & Biological Engineering
- Chemistry & Chemical Engineering
- Engineering & Applied Science
- Geological & Planetary Sciences
- Humanities & Social Sciences
- Physics, Mathematics & Astronomy

28 academic options (programs)

FACULTY
323 professorial faculty
558 postdoctoral scholars

HONORS
Nobel Laureates 46
National Medal of Science recipients 66
National Medal of Technology and Innovation recipients 13
Memberships in the National Academies 120

STUDENTS
1,023 undergraduate students
1,440 graduate students

Top-Caliber Undergraduates
99% placed in top tenth of high-school graduating class

Class of 2027
42% women
58% men

42% women
13,136 applicants
267 members of first-year class

The mission of the California Institute of Technology is to expand human knowledge and benefit society through research integrated with education. We investigate the most challenging, fundamental problems in science and technology in a singularly collegial, interdisciplinary atmosphere, while educating outstanding students to become creative members of society.
GLOBAL FACILITIES

Jet Propulsion Laboratory
- Founded by Caltech in the 1930s and managed for NASA since 1958
- Current missions include InSight, Mars Science Laboratory, Juno, Jason 3, and NuSTAR
- More than 100 research and mission collaborations with Caltech faculty

Caltech Seismological Laboratory
- Internationally recognized for excellence in geophysical research
- Provides research centers for seismic studies, high-performance computing, and mineral physics
- Preeminent source for earthquake information in Southern California and around the world

International Observatory Network
- W. M. Keck Observatory, Hawaii
- Palomar Observatory, California
- Owens Valley Radio Observatory, California
- Laser Interferometer Gravitational-wave Observatory (LIGO), Washington and Louisiana
- Chajnantor Observatory, Chile

LIVING ALUMNI

Over 25,000 in the U.S. and around the world

AFFORDING CALTECH

Students receiving need-based assistance 51%
Average need-based financial-aid package $59,980
Average indebtedness for students graduating with loans (Class of 2022): $17,219
Graduating seniors with student loans (Class of 2022): 27%

EMPLOYEES

Caltech 2,500
JPL 6,600

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Last updated: December 18, 2023