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

26 academic options (programs) 49 cross-disciplinary research institutes and centers

- FACULTY1Approximately 300 professorial faculty
More than 600 research scholars
- HONORSNobel Laureates232National Medal of Science recipients257National Medal of Technology recipients313Memberships in the National Academies4111

STUDENTS¹ 977 undergraduate students

1,204 graduate students

STUDENTS

2017

31% female/69% male

Class of 5,535 applicants

■ 249 members of freshman class

Top-Caliber Undergraduates

98%

placed in top tenth of high-school graduating class

3:1 student-faculty ratio

Caltech



of Caltech alumni ultimately obtain a graduate degree

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.

AFFORDING CALTECH¹

Students receiving need-based assistance

Average need-based financial-aid package

Average indebtedness for class of 2012

LIVING ALUMNI¹

22,756 in the U.S. and around the world

GLOBAL FACILITIES

Jet Propulsion Laboratory

- Founded by Caltech in the 1930s and managed for NASA since 1958
- 19 spacecraft and eight instruments employed in active missions
- Recently launched missions include the Mars Science Laboratory, Juno, Aquarius, 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
- Caltech Submillimeter Observatory, Hawaii
- Combined Array for Research in Millimeter-Wave Astronomy, California
- W. M. Keck Array, Antarctica
- Owens Valley Radio Observatory, California
- Laser Interferometer Gravitational-Wave Observatory, Washington and Louisiana
- Cerro Chajnantor Atacama Telescope, Chile (Anticipated 2017)
- Thirty Meter Telescope, Hawaii (Anticipated 2020)

52% \$38,756

\$15,09

Among the lowest in the nation for a four-year college or university education

2nc

in U.S. in Return on Investment of degree[!]

EMPLOYEES¹

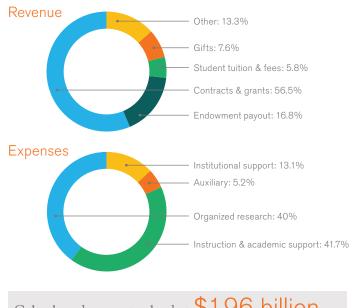
Caltech	3,900
JPL	5,000

BUDGET (FY 2014)

The FY 2014 budget, including Campus and the Jet Propulsion Laboratory, totals approximately \$2 billion.

\$1.5 billion JPL \$580 million Campus

Campus budget is allocated as follows:



Caltech endowment valued at \$1.96 billion

- ¹2013–14 academic year
- ² Faculty and alumni
- ³ Includes trustees

⁴ Faculty only ⁵ Source: Payscale.com