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
Approximately 300 professorial faculty
More than 600 research scholars

HONORS
Nobel Laureates\(^2\) 44
National Medal of Science recipients\(^2\) 64
National Medal of Technology and Innovation recipients\(^3\) 14
Memberships in the National Academies\(^3\) 126

STUDENTS
901 undergraduate students
1,330 graduate students

Class of 2024
- 46% women
- 54% men
- 8,008 applicants
- 225 members of freshman class

*sex assigned at birth

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.

99% placed in top tenth of high-school graduating class
### AFFORDING CALTECH

<table>
<thead>
<tr>
<th>Category</th>
<th>Percentage</th>
<th>Amount</th>
</tr>
</thead>
<tbody>
<tr>
<td>Students receiving need-based assistance</td>
<td></td>
<td>51%</td>
</tr>
<tr>
<td>Average need-based financial-aid package</td>
<td></td>
<td>$52,493</td>
</tr>
<tr>
<td>Average indebtedness for class of 2020</td>
<td></td>
<td>$16,950</td>
</tr>
</tbody>
</table>

### LIVING ALUMNI

Over 24,000 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
- 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
- Caltech Submillimeter Observatory, Hawaii
- Owens Valley Radio Observatory, California
- Laser Interferometer Gravitational-wave Observatory (LIGO), Washington and Louisiana
- Chajnantor Observatory, Chile

### EMPLOYEES

<table>
<thead>
<tr>
<th>Institution</th>
<th>Employees</th>
</tr>
</thead>
<tbody>
<tr>
<td>Caltech</td>
<td>3,900</td>
</tr>
<tr>
<td>JPL</td>
<td>6,500</td>
</tr>
</tbody>
</table>

### FOLLOW CALTECH ON SOCIAL MEDIA

- **On Facebook** @californiainstituteoftechnology
- **On Twitter** @Caltech
- **On Instagram** @caltechedu
- **On Youtube** Caltech

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1 2020–21 academic year
2 Faculty and alumni
3 Includes trustees

Last updated: January 21, 2021