

UC Berkeley Graduate Profile 2019–20

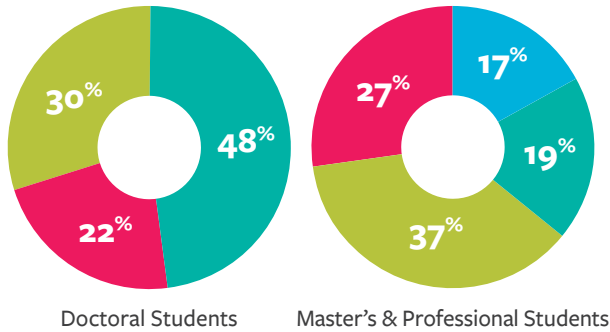
- Among the **43,204** students at Berkeley, 27% are pursuing doctoral and master's degrees in more than 100 disciplines.
- The fall 2019 incoming graduate class of **4,118** students was selected from among **42,751** applicants.

Graduate Student Enrollment

UC Berkeley is famed for the breadth, depth, and reach of more than 100 graduate programs in 14 schools and colleges. Nearly all first-year students cite the outstanding reputation and quality of their graduate program as important in their decision to enroll at Berkeley. Admission to Berkeley's graduate programs is intensely competitive, and typically, half of admitted applicants choose Berkeley over other offers.

ENTERING CLASS 2019 – 20

- California
- Other US States
- International
- Undetermined



INTERNATIONAL GRADUATE STUDENTS (Top 15)

	Doctoral	Master's	Total
China	508	701	1,209
India	134	420	554
Canada	82	92	174
South Korea	101	60	161
Taiwan	45	56	101
France	31	62	93
Mexico	37	29	66
Japan	22	36	58
UK	33	24	57
Germany	37	20	57
Brazil	21	32	53
Chile	28	25	53
Singapore	18	26	44
Turkey	29	10	39
Colombia	25	14	39

Our graduate students represent **106 countries** and all **50 states**

APPLICATIONS

Fall 2009	Fall 2019	Percent Growth
37,111	42,751	15%

STUDENT ENROLLMENT (FALL 2019)

	Master's	Doctoral	Total
Continuing	3,311	4,427	7,738
New	3,236	882	4,118
Overall	6,547	5,309	11,856

STATISTICS

Women	46%
Underrepresented Minorities	13%

AGE RANGE



ETHNIC DIVERSITY (UNITED STATES)

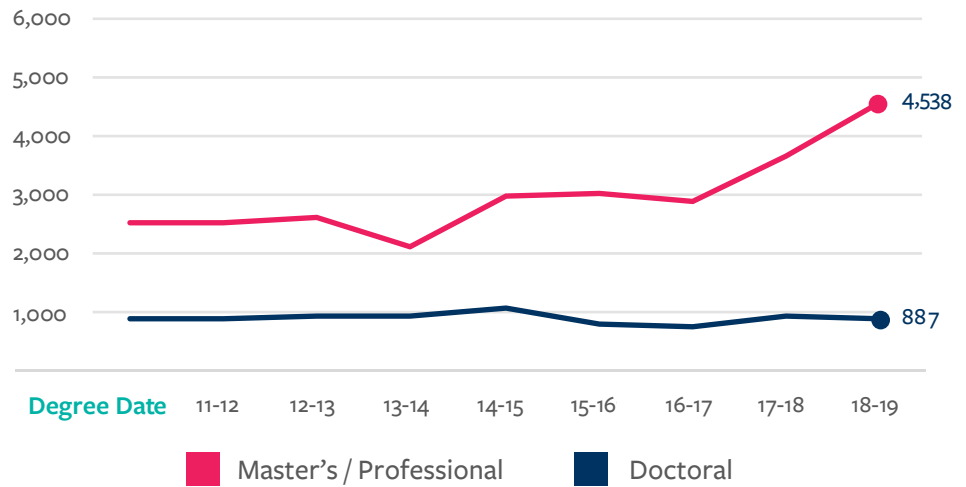
	Total
Asian	2,141
Black/African-American	469
Latinx	991
American Indian/Alaskan Native	67
Pacific Islander	14
White/Caucasian	3,893
Unknown	834
Overall Total	8,409

Berkeley Graduate Division

Overall, almost equal numbers of students are enrolled in doctoral programs and master's / professional degree programs.

The four divisions of the College of Letters & Science collectively enroll the most students, with the College of Engineering, the School of Business, and the School of Law enrolling the next highest numbers.

Graduate Degrees Granted



Graduate Majors (Fall 2018 Enrollment)

Berkeley offers 120 graduate majors (master's, professional and doctoral), 90 of which grant doctoral degrees.

School/College	Doctoral	Master's / 1 st Professional	Total
Business Administration	68	1,639.5	1,707.5
Chemistry	472	38	510
Education	158	67	225
Engineering	1,414.5	905	2,319.5
Environmental Design	71	384	455
Journalism	-	104.5	104.5
Law	68	1,227.5	1,295.5
Letters & Science (all)	2,437	116	2,553
Arts & Humanities	584	12	596
Biological Sciences	483.5	-	483.5
Mathematical & Physical Sciences	576	69	645
Social Sciences	793.5	35	828.5
Natural Resources	384	102	486
Optometry	30	285	315
Public Health	139	544	683
Public Policy	12.5	207.5	220
School of Information	23	750	773
Social Welfare	30	177	207
TOTAL	5,309	6,547	11,856

Top 5 academic institutions that hire Berkeley Ph.D.s

- University of California System
- Stanford
- Princeton
- MIT
- Harvard

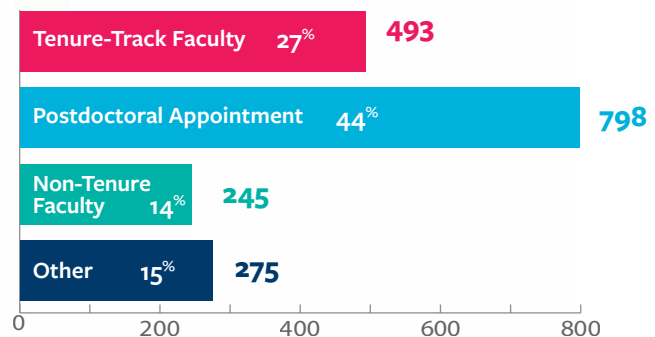
Career Outcomes

CAREER PLACEMENT OF DOCTORAL DEGREE RECIPIENTS

First positions of students who graduated between 2013 to 2017 (based on a survey conducted 12-18 months after graduation).

Employer	Count	Percent
Business (for profit)	1052	31.4%
College or University	1,811	54.1%
Government	114	3.4%
Hospital / Clinic	17	0.5%
K-12 School	63	1.9%
National Laboratory	143	4.3%
Self-Employed	29	0.9%
Other/Unknown	119	3.6%
Total	3,348	

First positions taken by Berkeley Ph.D.s who went into academia:

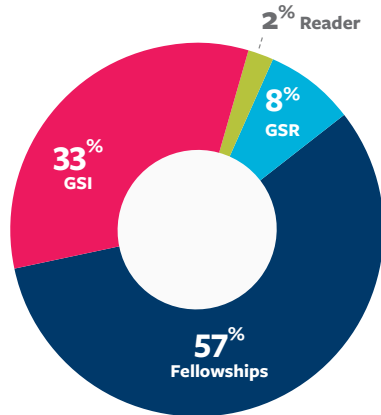


Graduate Student Funding

Sources of Financial Support for Doctoral Students, (2017 – 2018)

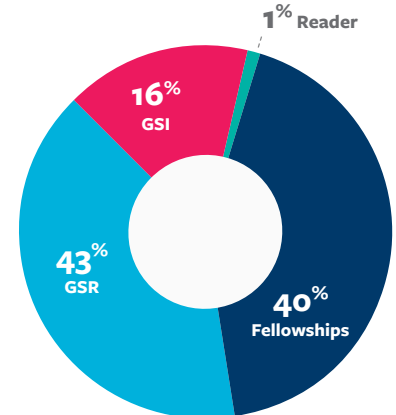
Humanities and Social Sciences:

- Fellowships 57%
- GSIs (teaching assistantships) 33%
- GSRs (research assistantships) 8%
- Reader appointments 2%



Sciences and Engineering:

- GSRs (research assistantships) 43%
- Fellowships 40%
- GSIs (teaching assistantships) 16%
- Reader appointments 1%



FUNDING FOR DOCTORAL STUDY

UNIVERSITY MULTI-YEAR FELLOWSHIPS

Berkeley offers prestigious multi-year awards to the most highly qualified entering doctoral students, including those who will enhance the diversity of the graduate student population. Recipients are nominated by their departments and selected through a competitive process.

Humanities and Social Science multi-year packages include:

- 2 years of fellowship funding
- 2 years of departmental funding: a combination of GSI (teaching) or GSR (research) appointments and/or fellowship
- 1 year of Doctoral Completion Fellowship*

Science and Engineering multi-year packages include:

- 2 years of fellowship funding
- 3 years of departmental funding: combination of GSI or GSR appointments and/or fellowship

Departmental multi-year funding packages

Departmental funding offers often include funding from a variety of sources, including departmental fellowships, training grant awards, GSI (teaching) appointments, and GSR (research) positions.

External multi-year fellowships, such as the NSF GRFP, NDSEG (DoD), Hertz, Ford, and others, are integrated into university and departmental funding packages.

COSTS OF GRADUATE EDUCATION AT BERKELEY

(for academic graduate students per semester)

	CA Resident	Nonresident
Tuition	\$5,721	\$5,721
Student services fee	\$564	\$564
Campus fees and health insurance	\$3,428	\$3,428
Nonresident supplemental tuition (NRST) ¹		\$7,551
Subtotal (all fees and NRST)²	\$9,713	\$17,264
Living expenses (academic year only) ³	\$13,869	\$13,869
Total per semester	\$23,502	\$31,133

¹ NRST is \$6,123 for majors with professional degree supplemental tuition

² Some majors have supplemental fees

³ See financial aid website for the most up-to-date living expenses

***The Doctoral Completion Fellowship** provides one year of fellowship funding to students in certain Humanities and Social Science disciplines, for use after advancement to doctoral candidacy.

Other Campus Funding Opportunities

- Conference Travel Grants
- Parent Grants
- Research Grants/Fellowships (from Institutes/Centers and others)
- Training Grant Programs

Rankings and other measures of excellence

U.S. NEWS AND WORLD REPORT

In the latest rankings, **UC Berkeley was ranked the world's number 1 public university, and number 4 overall** by U.S. News in their global rankings. Only Harvard, MIT, and Stanford ranked higher.

Berkeley's graduate programs placed first in the world in biological sciences, computer science, economics, English, psychology, and sociology; second in chemistry, clinical psychology, earth sciences, statistics, and math. Eight other subject areas ranked in the top 10.

Top 10 Graduate School Subject Rankings

1st Place	Biological Sciences, Computer Science, Economics, English, Psychology, Sociology
2nd Place	Chemistry, Clinical Psychology, Earth Sciences, Mathematics, Statistics
3rd Place	Engineering, Physics, Social Work
4th Place	History, Political Science
6th Place	Business (#2 in Part-time MBA)
7th Place	Public Affairs
9th Place	Public Health

ACADEMIC RANKINGS OF WORLD UNIVERSITIES

New global rankings place **UC Berkeley at the pinnacle of public universities in the U.S. and fifth overall in the world.** The 2019 Academic Rankings of World Universities is an assessment of 500 top institutions around the globe by the ShanghaiRanking Consultancy. Among 54 subject areas, Berkeley ranked first in the world in chemistry, second in materials science and statistics, and third in electrical and electronic engineering, computer science, and economics.

'TIMES HIGHER ED' REPUTATION RANKINGS

For the fifth year in a row, UC Berkeley ranks sixth in the world when it comes to its reputation among its peers, according to new rankings from **The Times Higher Education.**

NATIONAL GRANT RECIPIENTS

For decades, UC Berkeley has been the top producer of National Science Foundation Graduate Research Fellows and Ford Foundation Postdoctoral Fellows. These fellowships provide significant funding over one to three years.

National Science Foundation Graduate Research Fellows (Cumulative, 2015-2019)

University of California, Berkeley	551
Stanford University	475
Massachusetts Institute of Technology	380
University of Michigan, Ann Arbor	300
Harvard University	268

Ford Foundation Postdoctoral Fellows (Cumulative, 1986-2019)

University of California, Berkeley	319
University of California, Los Angeles	189
Harvard University	182
Stanford University	178
Yale University	166

GRADUATE ALUMNI ACCOMPLISHMENTS

UC Berkeley alumni are among the most accomplished in their fields. Below is just a snapshot of graduate alumni accolades:

- 20 Nobel Prize Winners
- 39 MacArthur Foundation "Genius Grant" Recipients
- 29 National Medal of Science Recipients

The Berkeley Graduate Profile is produced by the institutional research and communications units in the Graduate Division.

grad.berkeley.edu