Stanford | GRADUATE SCHOOL OF EDUCATION





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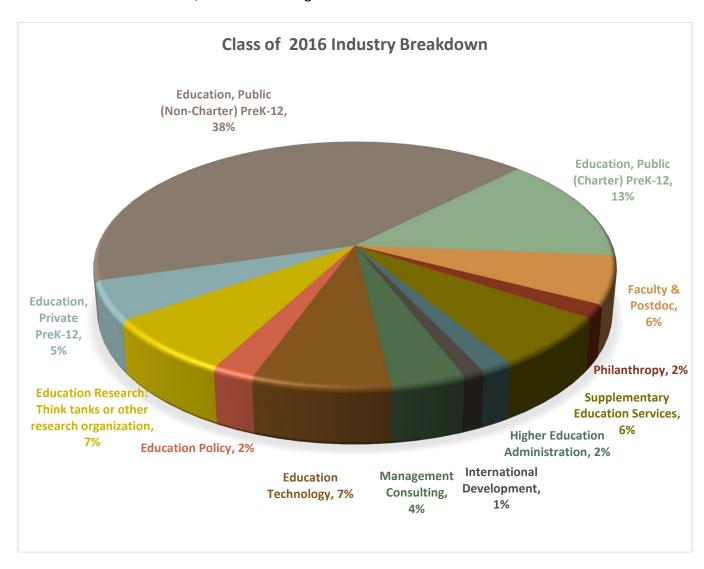
CLASS OF 2016 ANNUAL REPORT

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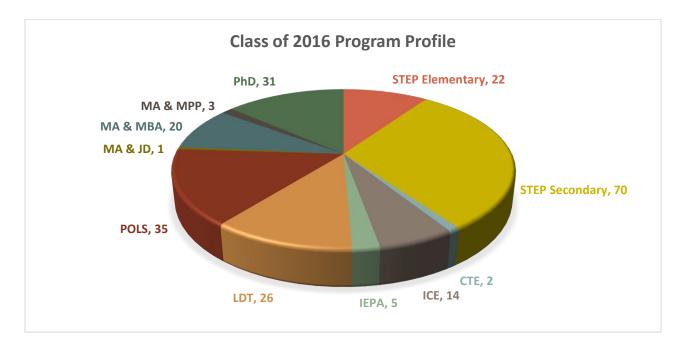
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Class of 2016 Profile

The Class of 2016 included 229 Master's and PhD graduates. They pursued a variety of degrees, which led to new career opportunities at 151 different organizations that span over 12 different industries within education, as seen in the figure below.



The graph below depicts the breakdown of the Class of 2016 by academic program for the master's and doctoral students.



Stanford Graduate School of Education MA & PhD Academic Programs:

- Stanford Teacher Education Program (STEP)
- Curriculum and Teacher Education (CTE)
- International Comparative Education (ICE)
- International Education Policy Analysis (IEPA)
- Learning, Design and Technology (LDT)
- Policy, Organization and Leadership Studies (POLS)
- Joint Degree: MA in Education and JD in Law (MA & JD)
- Joint Degree: MA in Education and Master of Business Administration (MA & MBA)
- Joint Degree: MA in Education and Master of Public Policy (MA & MPP)
- PhD in Education



Creating an Impact through Innovation and Learning

The Class of 2016 Annual Report demonstrates that our graduates are making an impact in education with **88 percent of graduates working at an education-related organization**. Graduates are thriving in **145 innovative organizations**. They **founded six new organizations**, and are creating change in communities across **20 U.S. states and seven countries**. Our graduates accept important leadership roles in education ranging from principals and teachers to faculty and entrepreneurs at top organizations in public education, higher education, international development, education technology, and many other exciting industries.

Integrating Culture and Community into Teacher Education: A PhD Graduate's Passion As researchers and educators, Stanford GSE doctoral students develop the critical skills to become leaders in the field of education. Charmaine Mangram sought an opportunity to use the knowledge, skills, and experience gained from her PhD in Mathematics Education to support and teach young educators in a community that was right for her family. Now, as an Assistant Professor at the University of Hawai'i at Manoa's College of Education, Charmaine is enjoying and engaging students, and is living in a dynamic community that is supportive of her and her family.

The University of Hawai'i at Manoa also provides Charmaine with a unique opportunity to be part of a team that is redesigning the university's teacher education program to meet the unique needs of the state of Hawai'i. The program is working to integrate Native Hawai'ian culture into its teacher training pedagogy. Charmaine enjoys collaborating with colleagues to develop new ideas that support the next generation of Hawai'i's teachers as they hone their abilities in providing high-quality math instruction that will benefit Hawai'ian education for years to come.

Leveraging Entrepreneurship to Close the Achievement Gap: MA Graduates' Vision

Many graduates of the GSE MA programs are equipped to apply knowledge, theory, and skills to managing various endeavors in education. Since completing their Joint MA/MBA degree, Ashley Edwards and Alina Liao are designing new ways to improve education through their newly-established nonprofit organization, MindRight. Prior to their time at Stanford, Ashley and Alina witnessed many educational efforts focused on the achievement gap, but knew that the students they worked with would benefit from more types of holistic support -- including mental health support -- to succeed.

At Stanford's GSE, Ashley and Alina went beyond their personal and professional experiences with students to explore the most current research about strategies to reach and support students who have experienced trauma, as well as how to effectively work within school systems. Additionally, they leveraged the vibrant local and Stanford communities to gain

different perspectives from current and former teachers, researchers, and administrators, all of whom played roles in the creation of their organization. As a result, the women launched MindRight, a 501c3 education nonprofit with the mission of helping at-risk youth recover from trauma. MindRight provides personalized, evidence-informed mental health coaching over text message to high school students. This organization now serves students in the District of Columbia, New Jersey, and Philadelphia.

Helping Rural and Bilingual Communities: Two STEP Graduates' Journeys

STEP (Stanford Teacher Education Program) prepares students to become future teachers at the elementary and secondary levels through an integration of high-quality academic programming and year-long classroom placement. STEP graduates Alison Amberg and Yaou Liu both leveraged the resources available to them as part of the STEP program to affect two very distinct educational communities – one underserved; another, an emerging trend.

After finishing STEP, Alison was committed to working in a rural community. During her time at GSE, she engaged with the local community and the school in which she conducted her teaching practicum to better understand the needs of the community. The skills she learned from her mentor teachers have helped her in her new role as sixth-grade teacher at Big Pine Middle School, located in the rural Eastern Sierra region of California. With an emphasis on project-based learning, the school has only one classroom per grade and averages 15 students per class. It serves a predominantly Native American community. In addition, it was thrilling for Alison to teach in the community where she had previously worked as an AmeriCorps volunteer.

Yaou Liu also knew where she wished to teach: in a place that focused on Bilingual Mandarin Dual Immersion. During her time in STEP, Yaou was mentored by a STEP alum on the best strategies to employ in order to meet this goal. As a result, she earned an additional credential required to teach in that community. After considering multiple offers, Yaou ultimately accepted a position teaching math in a bilingual combination fourth and fifth grade class at College Park Elementary, in San Mateo, California. Yaou credits her STEP background for giving her the theoretical and practical resources to teach well. She is incredibly grateful to have found a community where she wants to stay and develop as a teacher.

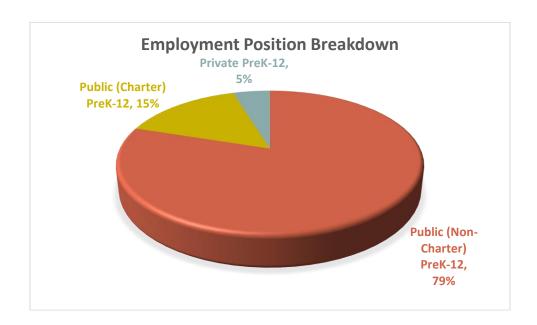
Whether at a school, a university, or in an emerging new organization, our graduates are using the skills and knowledge from their Stanford graduate studies to improve learning around the globe.

STEP Graduates

The Stanford Teacher Education Program (STEP) is a nationally renowned, full-time, 12-month program that prepares future teachers at the elementary and secondary levels. STEP leads to a Master of Arts in Education and a California teaching credential. The program also requires a 12-month teaching practicum. Graduates of STEP Elementary earn a California preliminary multiple subject teaching credential. STEP Secondary graduates earn a California preliminary single subject teaching credential in the areas of English, Mathematics, History/Social Sciences, Science, or World Languages.

We know the employment status of 98 percent of the 92 STEP graduates.

- 97 percent were employed within four months of graduation
- 100 percent of employed graduates accepted a position in the field of education
- 96 percent were employed as PreK-12 classroom teachers
- 96 percent indicated they were employed in their desired geographic location
- 79 percent were teaching at a public (non-charter) school
- Median full-time salary was \$55,681, with a range of \$36,000 \$75,0001



¹ Most teacher salaries are set by districts and are not negotiated on an individual basis.

STEP Hiring Organizations

107th Street Elementary, Los Angeles USD2 Academy of Arts and Sciences, San Francisco USD American Canyon High, Napa Valley USD Balboa High, San Francisco USD Bayside STEM Academy, San Mateo-Foster City SD3 Big Pine Middle, Big Pine USD Blackstone Innovation School, Boston PS4 Buena Vista Horace Mann. San Francisco USD Burlingame Intermediate, Burlingame SD Carlmont High, Sequoia Union HSD5 Cliff Valley School, Atlanta, GA College Park Elementary, San Mateo-Foster City SD Columbia Middle, Sunnyvale SD Costaño, Ravenswood City SD Cristo Rey San José Jesuit High, San Jose, CA Cupertino High, Fremont Union HSD Del Mar High, Campbell Union HSD Felicitas & Gonzalo Mendez High, Los Angeles USD Fremont High, Fremont Union HSD Gabriela Mistral Elementary, Mountain View Whisman SD Galapagos Rockford Charter School, Rockford, Ill Gateway High School, San Francisco USD George Washington High, San Francisco USD Glencoe High, Hillsboro SD Guadalupe Elementary, Union SD Gunn High, Palo Alto USD Hillsdale High, San Mateo Union HSD Homestead High, Fremont Union HSD Hon. Luis Munoz-Marin Elementary, Philadelphia SD James Denman Middle, San Francisco USD Jesse Bethel High, Vallejo City USD John O'Connell High, San Francisco USD

June Jordan School for Equity, San Francisco USD
Live Oak High, Morgan Hill USD
Los Altos High, Mountain View-Los Altos Union HSD
Luis Valdez Leadership Academy, San Jose, CA
McKinley Elementary, Santa Monica-Malibu USD
Menlo-Atherton High, Sequoia Union HSD
Oakland Technical High, Oakland USD
Palisades Charter High, Los Angeles USD
Peralta Elementary, Oakland USD
Peter Burnett Elementary, Wiseburn USD
Phillip & Sala Burton Academic High, San Francisco

Prospect Hill Academy Charter, Cambridge, MA
Roosevelt Middle, Oakland USD
San Francisco International High, San Francisco USD
San Leandro High, San Leandro USD
San Miguel Elementary, Sunnyvale SD
San Ramon Elementary, Novato USD
Scott Lane Elementary, Santa Clara USD
Sequoia High, Sequoia USD
Shanghai Community International School, Shanghai, China

Sierra Vista K-8, Vacaville USD
Summit Public Schools: Tahoma, Summit PS
Temescal Canyon High, Lake Elsinore USD
The Nueva School, Hillsborough, CA
USC College Prep – Ednovate, Santa Ana, CA
Valley High, Elk Grove USD
Vargas Elementary, Sunnyvale USD
Vista del Lago High, Folsom Cordova USD
Willow Glen Elementary, San Jose USD
Woodside High, Sequoia Union HSD

Sheppard Middle, Alum Rock USD

² USD is an abbreviation for Unified School District

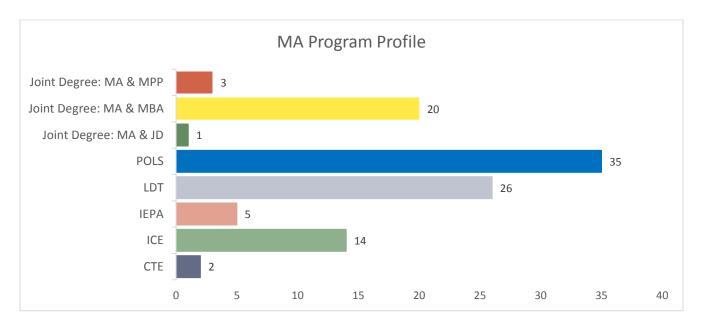
³ SD is an abbreviation for School District

⁴ PS is an abbreviation for Public Schools

⁵ HSD is an abbreviation for High School District

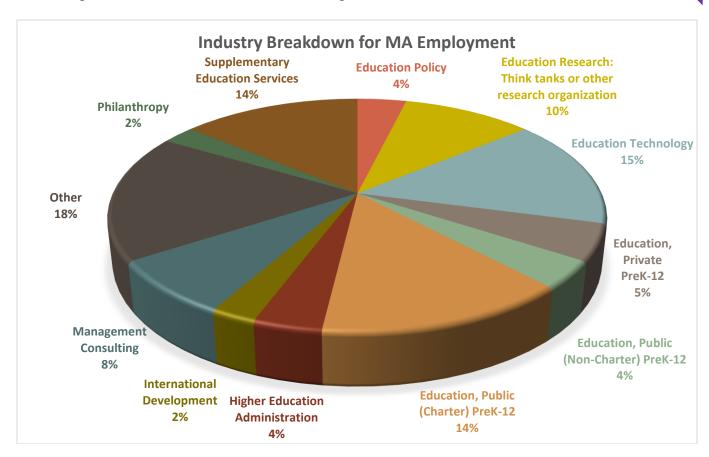
MA Graduates (Non-STEP)

Out of the 106 MA graduates (non-STEP), we know the employment placement rate of 98 percent of graduates. Graduates earned degrees from seven different programs in the areas of education management, policy, research, and technology. The breakdown by program is shown below.



- Joint Degree: MA in Education and Master of Public Policy (MA & MPP)
- Joint Degree: MA in Education and Master of Business Administration (MA & MBA)
- Joint Degree: MA in Education and JD in Law (MA & JD)
- Policy, Organization and Leadership Studies (POLS)
- Learning, Design and Technology (LDT)
- International Education Policy Analysis (IEPA)
- International Comparative Education (ICE)
- Curriculum and Teacher Education (CTE)

Within four months of their graduation, 81 MA graduates were hired by 62 organizations. Overall, 91 percent of MA graduates (non-STEP) who were seeking a position were employed, continuing their education, or had started new organizations.



Of the graduates who had accepted a position:

- 93 percent indicated they had accepted a position in their desired geographic location
- 81 percent were in full-time positions

MA Salaries*

	MA graduates (excluding Joint Degrees)	Joint Degrees
Median Yearly Full-time Salary	\$70,000	\$110,000
Full-time Salary Range	\$32,000- \$145,000	\$45,000- \$185,000

^{*} Salaries are provided in USD \$ equivalent.

MA Hiring Organizations and Job Titles

Airbnb, Learning & Development Intern

App Academy, Software Development Resident Arete Preparatory Academy, Academic Dean

Bain & Company, Consultant

Bay Area Discovery Museum, Elementary Engineering Specialist

Blue Stars Admissions Consulting, Director of Academic Services

Breakthrough Schools, Operations Director Breakthrough Silicon Valley, College Readiness Manager

Challenge Success, Qualitative Researcher

Chegg, Inc., Product Manager- Textbooks/eTextbooks

Chegg, Inc., Product Manager Citizen Schools, Campus Director

Common Sense Media, Education Contractor

Coursera, Design Researcher

Deloitte Consulting, Senior Consultant

Digital Promise, Multimedia Content Producer

Edify, Chief Technology Officer

Education.com, Learning Designer

El Pomar Foundation, Director of Fellowship

English Language Center, Campus Director

Facebook, Product Manager, Rotational Program

Forshay, Learning, Designer / Design Coach

FoundersX Ventures, Investment Associate

Google, Software Engineer

Google, Content Editor

Google, Program Manager

Harlem Children's Zone, Literacy Coordinator

Horizon Research, Inc., Research Associate

Houghton Mifflin Harcourt, Associate Product Manager

Kespry, Inc., Business Development Field Operations
Manager

Leadership Public Schools, English Learner Coordinator Leadership Public Schools, Response to Intervention Specialist

Leadership Public Schools, Academic Dean

Leadership Public Schools, Program Coordinator

LinkedIn, Relationship Manager

LinkedIn, Content Producer, Technology

LiveRamp, Manager, Business Development

Management Systems International, Research and

Technical Associate for Education

McKinsey & Company, Associate

McKinsey & Company, Consultant

Menlo School, Education Technology Coordinator and

Computer Science Teacher

New York City Department of Education, Data Associate Northwest Justice Project, Fellow

Oakland Unified School District, LLI Study Coordinator

OneGoal, Director of Teacher Support

Pacific Ridge School, Director of Student Life

Palm Drive, Service Manager

Partners in School Innovation, School Innovation

Partner

Puente de la Costa Sur, Education Director

Questbridge, Associate Director, Partner Relations

Reading Partners, Program Manager

RED, Strategy Manager

RISE Network, Harvard Data Fellow

Rocketship Education, Assistant Principal

San Francisco Unified School District, Academic

Response to Intervention Facilitator

Santa Barbara Unified School District, Consultant

SAP, Intern, Products & Innovation

Singapore Workforce Development Agency, Senior Manager

Singularity University, Learning Experience Designer

Smart Sparrow, Learning Designer

SmartThings, Product Manager

Stanford University, Research Associate

Stanford University, Freeman Spogli Institute, Project

Manager

Stanford University, Freeman Spogli Institute, Research

Assistant

Stanford University, Graduate School of Education,

Research Project Manager

Stanford University, Graduate School of Education, Lab Manager and Environmental Education Researcher

Stanford University, International Bechtel Center,

Qualitative Research Assistant

Stanford University, Office of Undergraduate

Admissions, Admission Counselor

Stanford University, School of Medicine, Associate Director

StudentVox, Account Manager

Summit Public Schools, Assistant Director

Summit Public Schools, Academic Program Manager

Summit Public Schools, Basecamp Mentor Manager

SuperGenerational, Founder and Executive Director

The Boston Consulting Group, Consultant

The Broad Center for the Management of Schools,

Assistant Director, Program Analysis and Knowledge Sharina

The Flatiron School, Senior Product Manager

Wikidu, Instructional Designer

YouthMBA, Senior Lecturer

Internship Organizations

Since 2013, Stanford EdCareers has managed a centralized internship program for GSE students. Internships provide an opportunity for our students to learn about the organizations that exist in their areas of interest as they explore the landscape of varying industries. During the 2015-2016 academic year, **52 percent** of MA graduates (non-STEP) indicated that they completed at least one internship.

Sample list of internship organizations

Airbnb AltSchool

Anesthesia Informatics and Media Lab

AngelScholars Atrium Capital

Boston Consulting Group

brightwheel

Building Futures Now

California Commission on Teacher Credentialing

Challenge Success

Chegg Inc Cognician

Common Sense Media

Course Hero

Development Solutions Organization

Digital Promise
EdSurge
Education.com
Everett Middle School

Forshay

Friendship Public Charter School

Gates Foundation

Google

Heifer International

HomeLight

Imagination Supply Co. Khan Lab School Kidaptive Kitebridge Know Yourself

Laurel Elementary

LEAD LightUp Manylabs

Montclaire Elementary School

nonda

One Workplace Owl Ventures People Rocket Roses in Concrete

San Francisco Unified District San Jose State University Save the Children ScoreBeyond

SIVICamp

Stanford University, BEAM

Stanford University, Bechtel International Center Stanford University, Cantor Center for Visual Arts

Stanford University, d.school

Stanford University, Department of Aeronautics and

Astronautics

Stanford University, EdCareers

Stanford University, First Gen & Diversity Office

Stanford University, GLEE

Stanford University, Graduate School of Education Stanford University, Haas Center for Public Service

Stanford University, Ignite

Stanford University, O'Donahue Educational Farm

Stanford University, PBL Lab Stanford University, ResEd Stanford University, VPTL

StudentVox

Summit Public Schools

Team4Tech

The School of Games

ToyTalk Trellis

Tri-Marine International Uncommon Schools

University of California, Hastings - Center for Gender

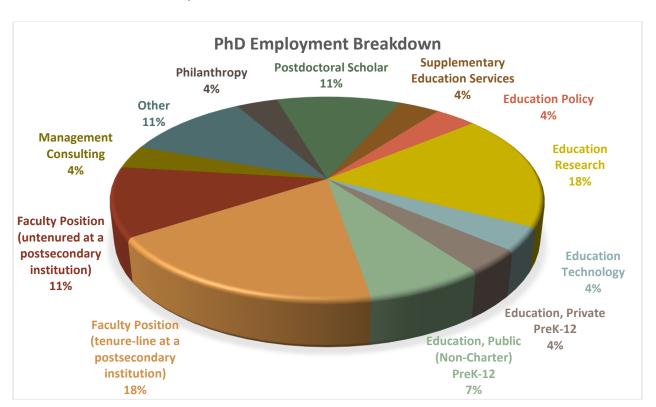
and Refugee Studies

Virgin America WorkLab WYZ Kid Labs Xiaomi XQ Institute Zaption

PhD Graduates

We know the employment placement rate of 100 percent of 2016's 31 PhD graduates. Within four months, **91 percent of graduates were employed** at 25 different organizations.

- 86 percent had accepted a position in the field of education
- 83 percent of respondents indicated that they accepted a position in their desired geographic location
- 59 percent had accepted faculty, postdoctoral, or research positions
- Median full-time salary was \$75,600 (range: \$52,000 \$140,000)**based on USD \$ equivalent



PhD Hiring Organizations and Job Titles

Biological Sciences Curriculum Study, Research Scientist

Brandeis University, Postdoctoral Fellow

Carnegie Foundation, Associate

Community College Research Center, Postdoctoral Research Associate

Facebook, People Analytics Contractor

Gann Academy, Assistant Director of Teaching & Learning / Faculty

Global Partnership for Education, Education Sector Analyst

Mathematica Policy Research, Researcher

Mindful Schools, Head of Research

Monterey County Office of Education, Math Specialist

NatureBridge, Postdoctoral Research Fellow

Oakland Unified School District, Teacher on Special Assignment for Language and Literacy

Osmo-Tangible Play, User Experience Researcher, Quantitative

Rice University, Postdoctoral Fellow

Stanford University, Lecturer

Stanford University, Center for Language Assessment and Equity, Postdoctoral Scholar

Stanford University, Program in Writing and Rhetoric, Non-faculty Instructional Staff

University of Alabama, Assistant Professor in Educational Neuroscience/Educational Psychology

University of California, Berkeley, Lecturer and Postdoctoral Scholar

University of Colorado, Denver, Adjunct Professor

University of Hawai'i at Manoa, Assistant Professor

University of Michigan, Mathematics Specialist

University of Missouri, Assistant Professor of English Education

University of Oregon, Assistant Professor of Mathematics Education

University of Pennsylvania, Postdoctoral Scholar

Vanderbilt University, Assistant Professor of Public Policy and Education

WestEd, Research Associate

Geographic Distribution

Ninety-three percent of all employed GSE respondents indicated that they accepted a position in their desired geographic location across the United States and around the globe. This year our graduates accepted positions in 20 different U.S. states and seven different countries.

International	U.S. South	Menlo Park, CA
São Paulo, São Paulo, Brazil	Tuscaloosa, AL	Morgan Hill, CA
·	Atlanta, GA	Mountain View, CA
Guangzhou, China	·	•
Shanghai, China	Chapel Hill, NC	Novato, CA
Casablanca, Morocco	Nashville, TN	Oakland, CA
Myanmar	Houston, TX	Palo Alto, CA
Singapore		Pescadero, CA
		Redwood, CA
		Richmond, CA
U.S. Mid-Atlantic	U.S. West	Sacramento, CA
Washington, DC	Gilbert, AZ	Salinas, CA
Brooklyn, NY	American Canyon, CA	San Diego, CA
New York, NY	Atherton, CA	San Francisco, CA
Philadelphia, PA	Belmont, CA	San Jose, CA
	Berkeley, CA	San Mateo, CA
	Big Pine, CA	Santa Ana, CA
	Boyle Heights, CA	Santa Barbara, CA
U.S. Northeast	Burlingame, CA	Santa Clara, CA
Hartford, CT	Campbell, CA	Santa Monica, CA
Boston, MA	Carpinteria, CA	Sausalito, CA
Cambridge, MA	Cupertino, CA	Stanford, CA
Waltham, MA	East Palo Alto, CA	Sunnyvale, CA
	Emeryville, CA	Vacaville, CA
	Folsom, CA	Vallejo, CA
	Fremont, CA	Woodside, CA
U.S. Midwest	Hawthorne, CA	Colorado Springs, CO
Rockford, IL	Hillsborough, CA	Denver, CO
Ann Arbor, MI	Lake Elsinore, CA	Honolulu, HI
Columbia, MO	Los Altos, CA	Hillsboro, OR
Cleveland, OH	Los Angeles, CA	Seattle, WA

NETHODOLOGY

Methodology

Stanford EdCareers designed and internally tested a placement survey consisting of items addressing program affiliation, internship participation, employment status, and employment characteristics. The survey was administered to the Class of 2016 graduates electronically, via Qualtrics. Graduates received the survey at graduation. Those who indicated that they were "still seeking" a position at graduation received a follow-up survey four months post-graduation. The survey was closed in December 2016, at which point the response rate for all three programs (STEP, non-STEP MA, and PhD) was 86 percent. In addition to the survey respondents, a knowledge rate was calculated for 12 percent of graduates who either did not respond to the initial or follow up surveys. The knowledge rate is based on information sent via email, faculty contacts, graduate student liaisons, or LinkedIn profiles. The total knowledge and response rate is 99 percent.

The total knowledge rate was calculated both within each program and in aggregate. In all calculations of the total knowledge rate, the rate exceeds 90 percent indicating sufficient knowledge to provide comprehensive data. Employment statistics were calculated based on all valid responses that indicated either having accepted a position or still seeking a position in the job market. The report also presents information from the subset of respondents – 7 percent – that indicated they were not seeking employment; these respondents continued their education, started a business, or chose alternative paths for personal reasons.

PhD graduates can receive their degree during any of the four quarters: PhD graduates included in this report earned degrees during September 2015-August 2016. Because of the unique nature of the STEP program, STEP graduates were asked to complete a modified version of the survey.

Front Cover: Stanford EdCareers Coaching Model, © 2012.