

**University of California Office of the President
Doctoral Persistence and Completion Rates
Fall 2000-2002 Entry Cohorts**

Purpose

This report assesses persistence and completion rates of University of California doctoral students over a period of ten years. Doctoral persistence and completion rates are among the key measures of doctoral program effectiveness and student success. UCOP has historically produced a systemwide doctoral persistence and completion report that uses a methodology agreed upon by the campuses and based on enrollment and completions data that the campuses provide to UCOP. The study provides cross-campus comparisons of doctoral persistence and completion rates at broad disciplinary levels. The study also provides UC policymaking bodies (e.g. Regents, Academic Senate, etc.) and the general public with key outcome measures for UC's graduate education enterprise.

This study focuses on the 2000-2002 doctoral entry cohorts, the most recent cohorts for whom ten full years of data are available. It will use the same methodology and definitions as the previous studies, which concentrated on the 1988-90, 1992-94, and 1996-98 doctoral entry cohorts, so as to permit comparisons with past results. UCOP Institutional Research conducted this study in consultation with UCOP Graduate Studies.

Methodology

This study includes students who first enrolled in any UC academic doctoral program in Fall 2000, Fall 2001, or Fall 2002, and combines them to create a population large enough to analyze at the discipline level. For the purposes of this study, academic doctoral degrees include PhDs in any discipline as well as a small number of other doctoral programs (e.g. Ed.D., etc.) identified by campuses as academic when reporting data to the UCOP Corporate Student System.¹ Students must enter at the doctoral level in a single program to be included in the study. This focuses the outcome measures on those who begin their studies with the intention of earning a doctorate.² Students in graduate professional programs (e.g. J.D., M.D., MBA, PharmD, etc.) are excluded from the study, as are those in double majors, dual degree programs, and self-supporting programs. As a result of these criteria, the study population will contain about 13,000 students across the 2000 to 2002 entry cohorts.

The ten-year doctoral completion rate is defined as the percent of entering students who receive the doctoral degree by summer of the tenth year after beginning study (i.e., summer 2010, 2011, and 2012 for students entering in fall 2000, 2001, and 2002, respectively). Leaves of absence or other enrollment lapses count as time toward the ten years measured in this study for persistence and degree completion.

The two-year persistence rate is defined as the percent of entering students who were registered in the spring term of the academic year immediately following their year of entry, OR who were registered in any term during the third year, OR who had completed the doctoral degree by the summer of the third year.

¹ As part of the process to create a new major in the UCOP Corporate Student System, campuses indicate whether the program is academic or professional at both the master's and doctoral level. This campus indication, combined with the doctoral level status of the student, serves as the determination of whether a student is enrolled in an academic doctoral program and, therefore, included in the study population.

² In some fields (e.g. Engineering and Computer Science) it is more common to begin at the Masters level before advancing to the doctoral level. We included students in these and other fields that entered at the Masters level but switched to doctoral status within the same program within three years.

The four-year persistence rate is defined as the percent of entering students who had persisted for two years AND were: registered in the spring term of the fourth year, OR registered in any term during the fifth year, OR who had completed the doctoral degree by the summer of the fifth year.

This study also assesses several other outcomes, including the percent of entering doctoral students that advance to candidacy by the fourth year, the ten-year doctoral completion rate of students that advance to candidacy by the fourth year, and the percent of entering students who exit definitively with a Master's degree.

Data Source

The sole data source for this study will be the UCOP Corporate Student System (CSS). The CSS contains longitudinal enrollment and degree completions data on graduate students entering as far back as 1989. The CSS data are provided by the campuses according to a standard set of input specifications and variable definitions, making the data and resulting analyses consistent across campuses.

Organization of the Report

Part I discusses completion and persistence rate findings at the systemwide level by broad discipline, gender, ethnicity, and residence status. Part II displays completion rates by campus. Part III discusses the additional outcomes pertaining to advancement to candidacy and Master's degree completion. Appendix 1 displays the descriptive statistics of the Fall 2000-2002 doctoral entry cohorts for each campus and systemwide. Appendices 2 through 15 show detailed outcome data and cohort sizes by campus, broad field, and student characteristic. Lastly, Appendix 16 shows which detailed disciplines comprise the broad disciplines displayed in the results.

Part I. Systemwide Findings

Completion Rates

The systemwide ten-year doctoral completion rate across all fields for the Fall 2000-02 entering cohorts was 67 percent. This is an increase from the 60 percent completion rate reported in the previous study. Table 1 below shows ten-year completion rates by discipline for the 2000 to 2002 cohorts, and Figure 1 compares them to the previous three doctoral completions studies.

Among broad disciplines, Life Sciences and Health Sciences continue to have the highest completion rates (77 percent and 79 percent, respectively). Humanities and Arts showed the lowest rates (55 percent and 61 percent, respectively), owing to the longer normative time in those fields, although both experienced an increase compared to previous cohorts.

All of the broad disciplines experienced an increase in completion rates compared to the previous cohorts. The biggest improvements were in Engineering/Computer Science and Life Sciences, which each increased by nine percentage points.

The overall improvement in ten-year completion rates since the last study may be attributed to a number of factors. First, there has been a shift in the student demographics to a larger percentage of international students, who, as a group, have a higher ten-year completion rate than the overall cohort's rate. Second, the percent of students pursuing doctoral degrees in Life Sciences, Physical Sciences and Math, and Engineering and Computer Science fields has increased 5 percentage points since the last study; students in these fields have a higher completion rate than students in other fields. Lastly, the bulk

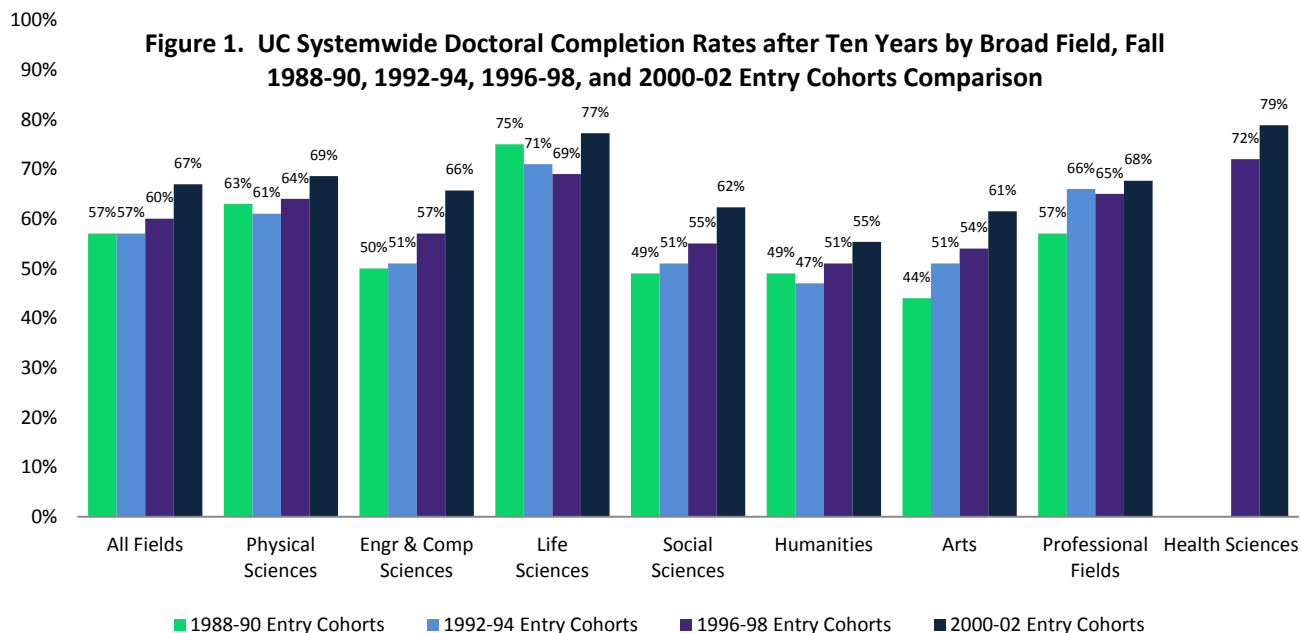
of the improvement in the systemwide completion rate results from the major progress that occurred at the campuses with the largest doctoral student populations: Berkeley, Davis, and Los Angeles.

Additionally, at least two graduate tuition policy changes during the last decade may have affected the rate of ten-year completions by influencing students' decision to remain continuously enrolled and/or to progress toward a degree more quickly. The first such policy change is the Non-Resident Tuition Waiver (2006), which encourages international students to advance to candidacy more quickly in order to qualify for a nonresident tuition exemption. A more recent policy change is the 2009 implementation of the graduate *in absentia* policy, which aims to promote continuous enrollment for students temporarily conducting degree-related research outside of California.

Table 1 below shows systemwide persistence rates and 10-year doctoral completion rates by broad field in this study compared to previous completion rate studies.

Table 1.
UC Doctoral Persistence and Completion Rates, by Broad Field, 2000-02 Entry Cohorts

Numbers	All Fields	Physical Sciences	Engineering & Comp Sci	Life Sciences	Social Sciences	Humanities	Arts	Prof Fields	Health Sciences
Entering Cohort	13,076	2,460	3,159	2,177	2,244	1,330	322	810	340
Persistence 2 Year	11,746	2,196	2,785	2,003	2,008	1,216	292	725	315
Persistence 4 Years	10,066	1,854	2,296	1,802	1,720	1,019	243	663	283
Completion 10 Years	8,751	1,687	2,075	1,681	1,398	736	198	548	268
Rates									
Entering Cohort	13,076	2,460	3,159	2,177	2,244	1,330	322	810	340
Persistence 2 Year	90%	89%	88%	92%	89%	91%	91%	90%	93%
Persistence 4 Years	77%	75%	73%	83%	77%	77%	75%	82%	83%
Completion 10 Years	67%	69%	66%	77%	62%	55%	61%	68%	79%

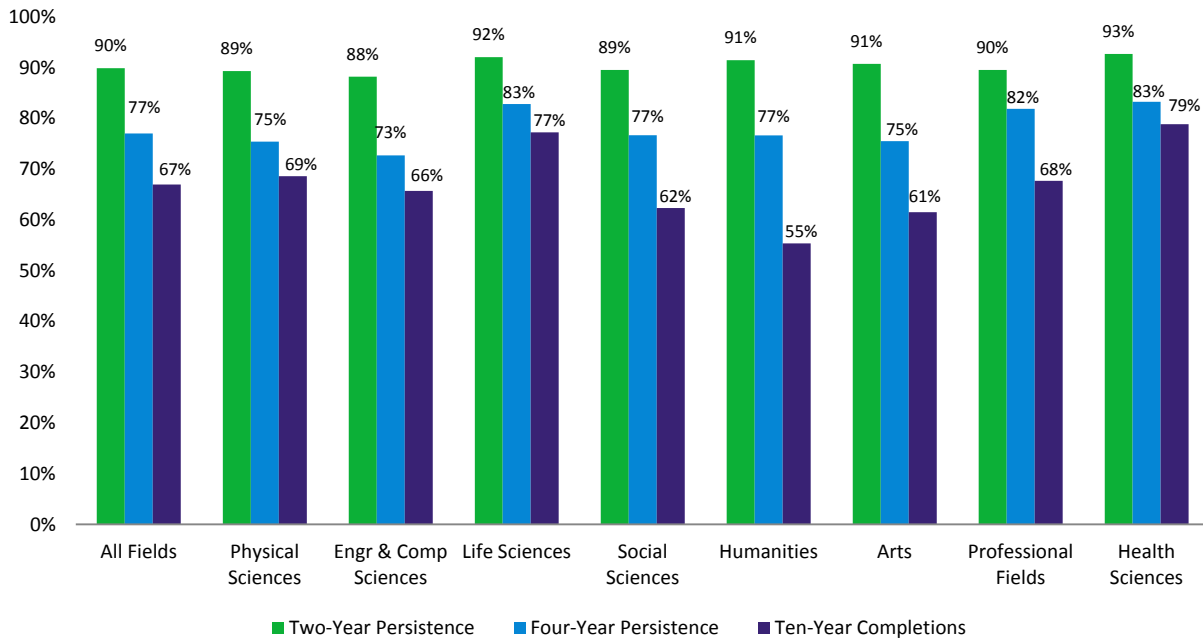


All Fields includes miscellaneous and interdisciplinary programs that are not included in the eight broad fields. Health Sciences was not a separate broad field in studies prior to the 1996-98 entry cohorts.

Persistence Rates

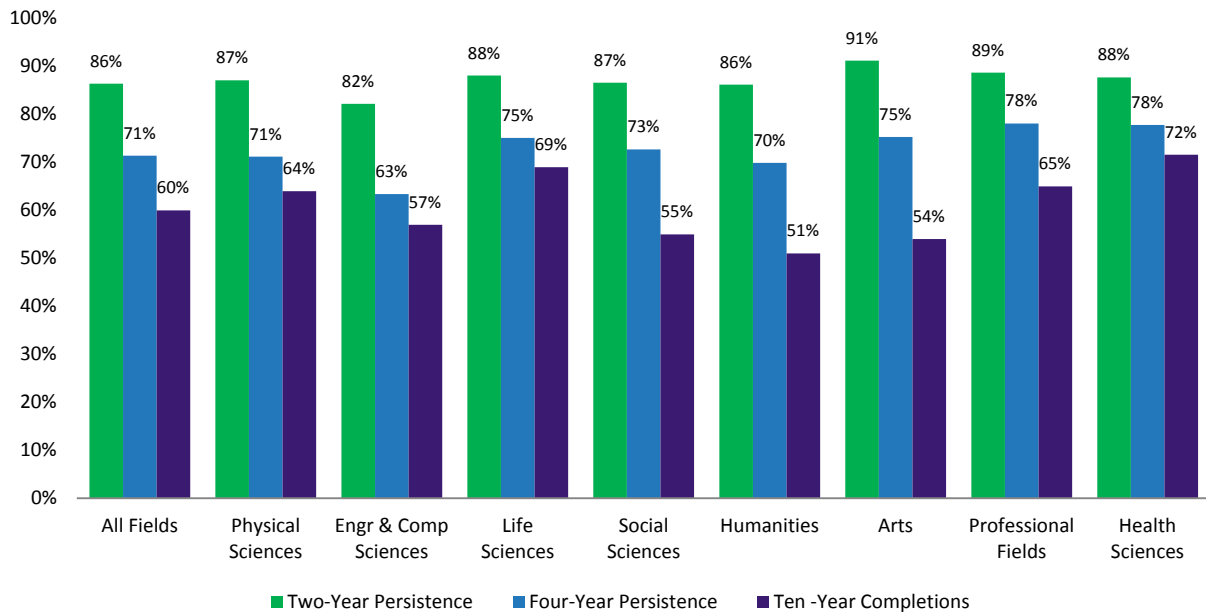
Persistence rates for the 2000-02 entry cohorts increased slightly from the previous cohorts studied for every broad field except for Arts, which remained essentially flat. Overall, 90 percent of UC entering doctoral students persisted in to the second year, and 77 percent persisted into the fourth year. As in past years' studies, both the two-year and four-year persistence rates were similar across broad disciplines, with persistence rates among entering doctoral students in Engineering and Computer Science remaining the lowest. This trend perhaps continues to reflect the appeal and number of job opportunities that exist for individuals holding a master's degree in those fields. Doctoral students in the Health Sciences and Professional fields (e.g. Education) showed some of the highest persistence and completion rates, also likely due to job market incentives to complete the degree in normative time. Figure 2 below shows the two-year and four-year persistence rates alongside the ten-year completion rates for the 2000 to 2002 entry cohorts. Figure 3 shows the same rates for the 1996 to 1998 entry cohorts for comparison.

Figure 2. UC Doctoral Two- and Four-Year Persistence and Ten-Year Completion Rates by Broad Field, Fall 2000-02 Entry Cohorts



"All Fields" includes miscellaneous and interdisciplinary programs that are not included in the eight broad fields.

Figure 3. UC Doctoral Two- and Four-Year Persistence and Ten-Year Completion Rates by Broad Field, Fall 1996-98 Entry Cohorts



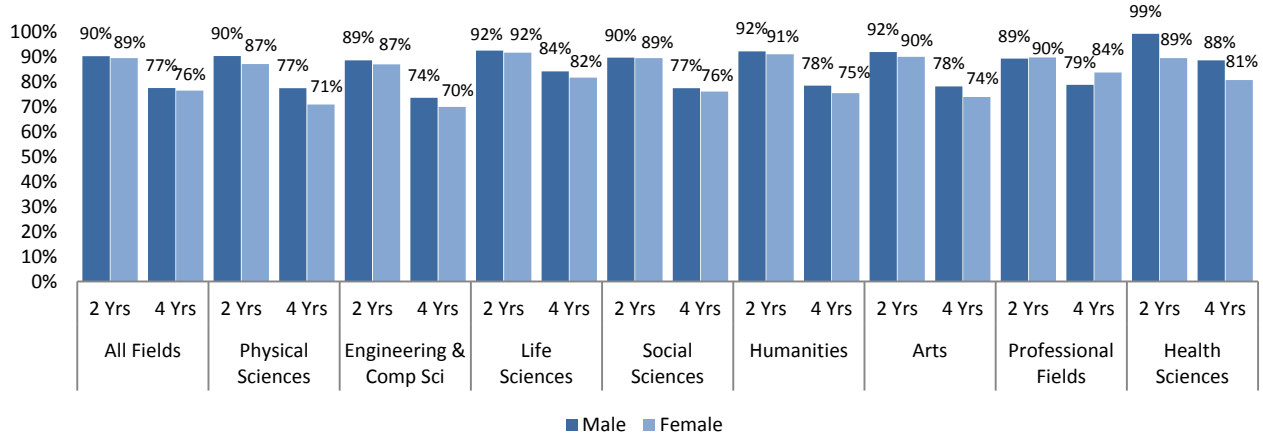
"All Fields" includes miscellaneous and interdisciplinary programs that are not included in the seven broad fields.

Subgroup Analysis

This study also assessed doctoral persistence and completion rates by several different demographic dimensions – gender, ethnicity, and residence status at time of entry (international/domestic). Figures 4 and 5 show systemwide persistence and completion rates for men and women by broad discipline. Women and men demonstrated similar two-year persistence rates across the broad disciplines, with the exception of Health Sciences where men showed higher persistence through both two and four years.

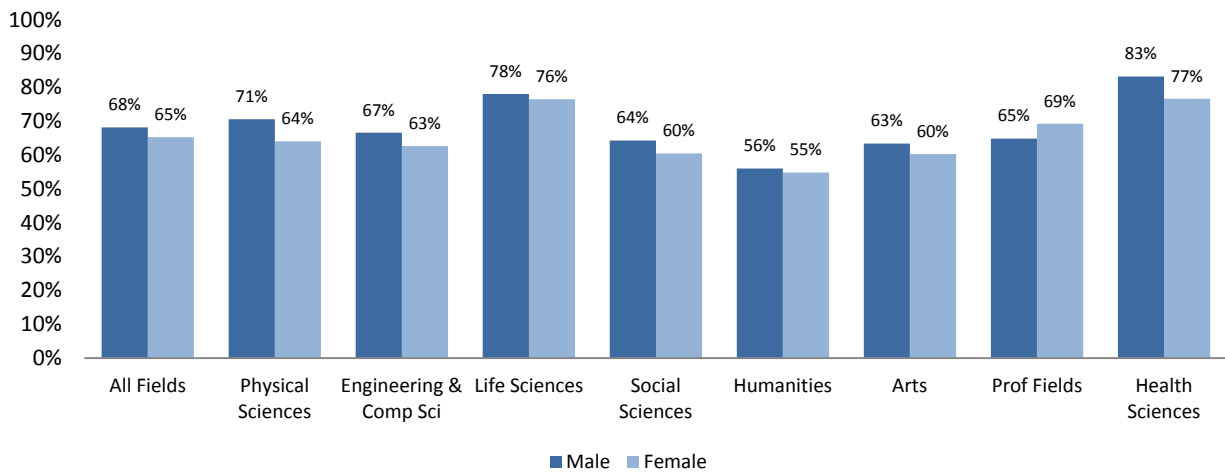
Four-year persistence rates were also very similar for men and women, except for the Physical Sciences, Engineering/Computer Science, and Arts. In these disciplines, men and women persist at similar rates into the second year, but then women have much lower persistence rates into the fourth year. Moreover, within these same disciplines, as well as in Health Sciences, men exhibit considerably higher ten-year completion rates than women. Thus it appears that within these three disciplines women are less likely than men to persist beyond the second year and complete the doctorate within ten years. In contrast, women exhibit both higher persistence and ten-year completion rates than men in the Professional Fields.

Figure 4. UC Systemwide Two- and Four-Year Persistence Rates by Gender and Broad Field, Fall 2000-02 Doctoral Entry Cohorts



"All Fields" includes miscellaneous and interdisciplinary programs that are not included in the eight broad fields.

Figure 5. UC Systemwide Doctoral Degree Completion Rates after Ten Years by Gender and Broad Field, Fall 2000-02 Entry Cohorts



"All Fields" includes miscellaneous and interdisciplinary programs that are not included in the eight broad fields.

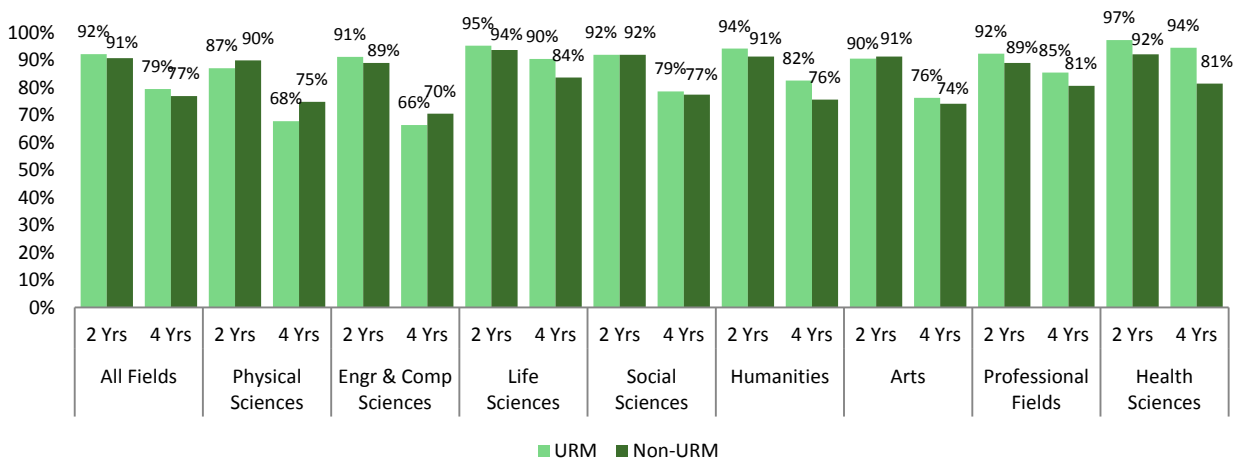
Underrepresented minorities (URM)³ experience similar patterns of persistence but very different rates of completion compared to non-URM students. Figures 6 and 7 show persistence and completion rates for domestic URM and non-URM students. Overall, URM students have only slightly higher two- and four-year persistence rates. Across disciplines, however, there is considerable variation in URM and non-URM persistence. URM students appear to have higher persistence in most disciplines except in the Physical Sciences, where non-URM students exhibit higher two-year and four-year persistence rates. The field with the largest difference in persistence between URM and non-URM students is Health Sciences, where 94 percent of URM students persist into the fourth year, compared to 81 percent of non-URM students.

Despite these consistently higher persistence rates, URM students have somewhat lower ten-year doctoral completion rates. Overall, 63 percent of URM students complete the doctorate within ten years,

³ Underrepresented includes African American, American Indian and Hispanic/Latino students. The URM and non-URM groups are limited to domestic students.

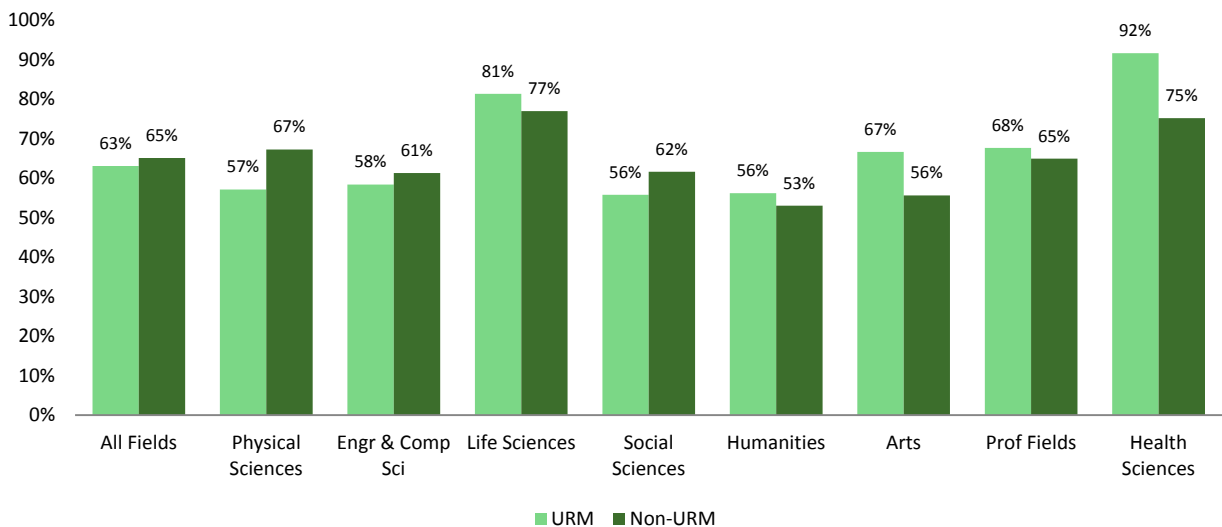
compared to 65 percent of non-URM students. Both groups, however, did experience an increase in overall completion rates since the last study.

Figure 6. UC Doctoral Two- and Four-Year Persistence Rates by Ethnicity and Broad Field - U.S. Citizens and Permanent Residents Only, Fall 2000-02 Entry Cohorts



"All Fields" includes miscellaneous and interdisciplinary programs that are not included in the eight broad fields.

Figure 7. UC Doctoral Degree Completion Rates after Ten Years by Broad Field and Ethnicity - U.S. Citizens and Permanent Residents Only, Fall 2000-02 Entry Cohorts

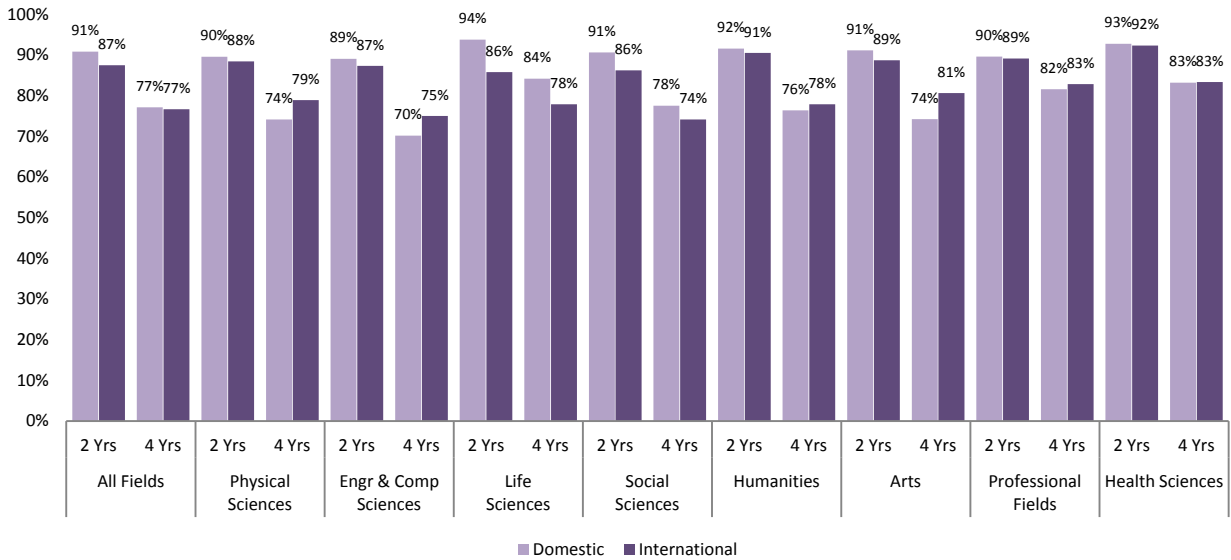


"All Fields" includes miscellaneous and interdisciplinary programs that are not included in the eight broad fields.

Persistence and completion rates vary among international and domestic students as well. Figures 8 and 9 display these rates by broad discipline for international and domestic students. International students make up 30 percent of the overall 2000-02 doctoral entry cohort, a notable increase from 25 percent of the 1996-98 cohorts. In every broad discipline, international students had a lower two-year persistence rate than that of students who were U.S. citizens or permanent residents, but the two groups showed the same overall four-year persistence rate. Among disciplines, international students had higher four-year persistence in Physics, Engineering and Computer Science, Arts, and Humanities. International students

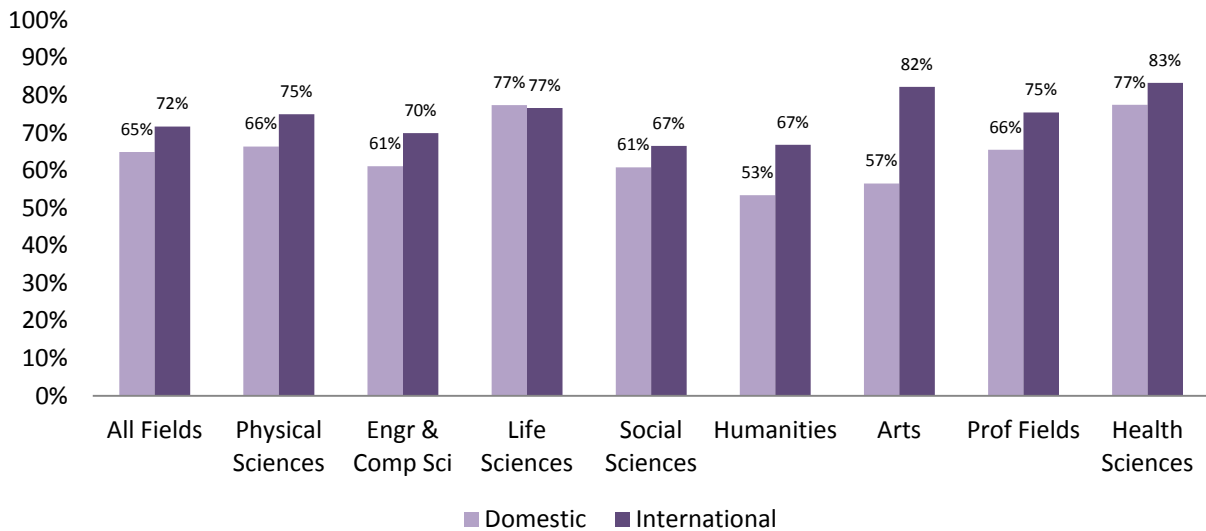
had much higher ten-year completion rates in every discipline except Life Sciences, where both international and domestic students completed at the same rate. The largest difference between international and domestic student completion rates was in the Arts, where 82 percent of international students completed within ten years, compared to 57 percent of domestic students.

Figure 8. UC Doctoral Two- and Four-Year Persistence Rates by Residence Status and Broad Field, Fall 2000-02 Doctoral Entry Cohorts



"All Fields" includes miscellaneous and interdisciplinary programs that are not included in the eight broad fields.

Figure 9. UC Doctoral Degree Completion Rates after Ten Years by Residence Status and Broad Field, Fall 2000-02 Entry Cohort

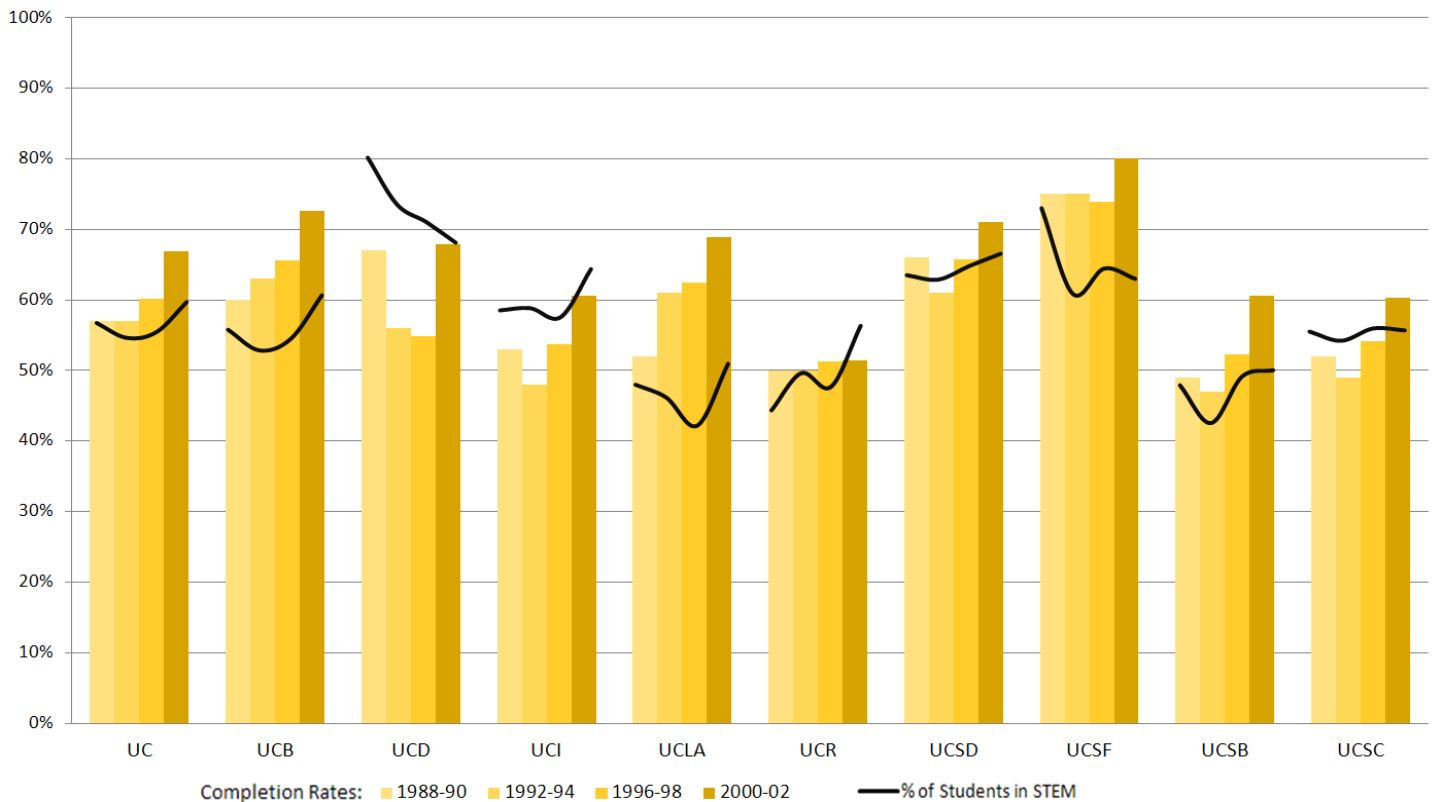


"All Fields" includes miscellaneous and interdisciplinary programs that are not included in the eight broad fields.

Part II. Campus Comparison

The bulk of the discussion in this report focuses on systemwide doctoral persistence and completion rates across the broad field. Figure 10 below displays a bar graph of ten-year doctoral completion rates by campus for the past four cohorts studied, as well as a line graph for each campus to illustrate the percent of doctoral students who were enrolled in one of the STEM disciplines over time. In this study, STEM (Science-Technology-Engineering-Math) disciplines include Life Sciences, Physical Sciences, and Engineering and Computer Science. As noted already, the normative time spent in these degree programs is shorter than in Arts and Humanities, and therefore the ten-year completion rates of students in STEM fields tend to be higher than most other fields. Given that the percent of students pursuing STEM degrees varies by campus, a campus comparison of completion rates should be considered alongside the proportion of STEM students. In general, the UC campuses with larger proportions of STEM students also tend to have higher overall completion rates. Davis, San Diego, and San Francisco have the highest percent of students in STEM fields, and they have shown some of the highest completion rates over the last four cohorts. Similarly, a larger percent of students at Riverside, Santa Barbara, and Santa Cruz were enrolled in programs outside of STEM fields, and ten-year completion rates at those campuses are lower. A more detailed description of persistence and completion rates by campus, broad field, gender, ethnicity, and resident status can be found in Appendices 2 through 12.

Figure 10. UC Doctoral Completion Rates after Ten Years and Percentage of Doctoral Students Enrolled in STEM Disciplines by Campus, Fall 1988-90, 1992-94, 1996-98, and 2000-02 Entry Cohorts



Completion Rates include all fields. STEM fields include Physical Sciences and Math, Engineering and Computer Science, and Life Sciences. Earlier cohorts included Health Sciences in STEM, whereas recent cohorts do not. This likely explains the large change in STEM proportions at major Health Science campuses such as Davis and San Francisco.

Part III. Additional Outcomes

This study examines several additional outcomes related to doctoral persistence and completion. To assess the importance of milestones on the path to doctoral completion, it examines the rate at which entering doctoral students advance to candidacy (ATC) by the fourth year and the rate at which such students complete the doctorate by the tenth year compared to all other students. The study also examines the rate at which students exit their doctoral programs after completing a Master's degree, and in which disciplines this is most prevalent. Table 2 and Figures 11 and 12 below display these rates by broad discipline for the system.

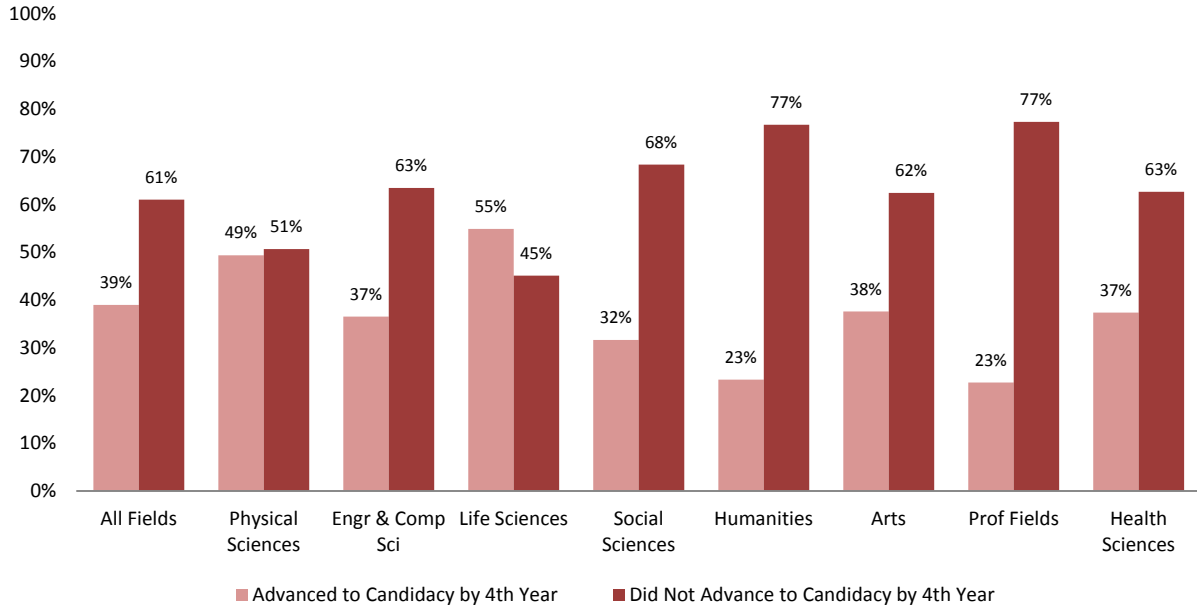
The percent of entering doctoral students who chose to exit their doctoral program after earning a Master's degree was 12 percent, down two percentage points from the previous cohort studied. As in past years, this rate is similar across most disciplines except Engineering and Computer Science, in which 18 percent of students chose to stop at a Master's degree. This is likely related to two factors: extensive employment opportunities available to Master's level graduates in engineering industries, as well as the requirement to complete a Master's degree prior to admission to many computer science doctoral programs.

Table 2.
Additional Outcomes Measures by Broad Field, Fall 2000-02 Entry Cohorts

Numbers	All Fields	Physical Sciences	Engineering & Comp Sci	Life Sciences	Social Sciences	Humanities	Arts	Prof Fields	Health Sciences
Entering Cohort	13,076	2,460	3,159	2,177	2,244	1,330	322	810	340
Exit at Masters Degree	1,578	341	558	202	236	124	29	48	25
ATC by Four Years	5,097	1,214	1,154	1,195	710	310	121	184	127
Completion at 10 Yrs	4,775	1,134	1,108	1,129	646	275	109	174	123
Not ATC by Four Years	7,979	1,246	2,005	982	1,534	1,020	201	626	213
Completion at 10 Yrs	3,976	553	967	552	752	461	89	374	145
Rates									
Entering Cohort	13,076	2,460	3,159	2,177	2,244	1,330	322	810	340
Exit at Masters Degree	12%	14%	18%	9%	11%	9%	9%	6%	7%
ATC by Four Years	39%	49%	37%	55%	32%	23%	38%	23%	37%
Completion at 10 Yrs	94%	93%	96%	94%	91%	89%	90%	95%	97%
Not ATC by Four Years	61%	51%	63%	45%	68%	77%	62%	77%	63%
Completion at 10 Yrs	50%	44%	48%	56%	49%	45%	44%	60%	68%

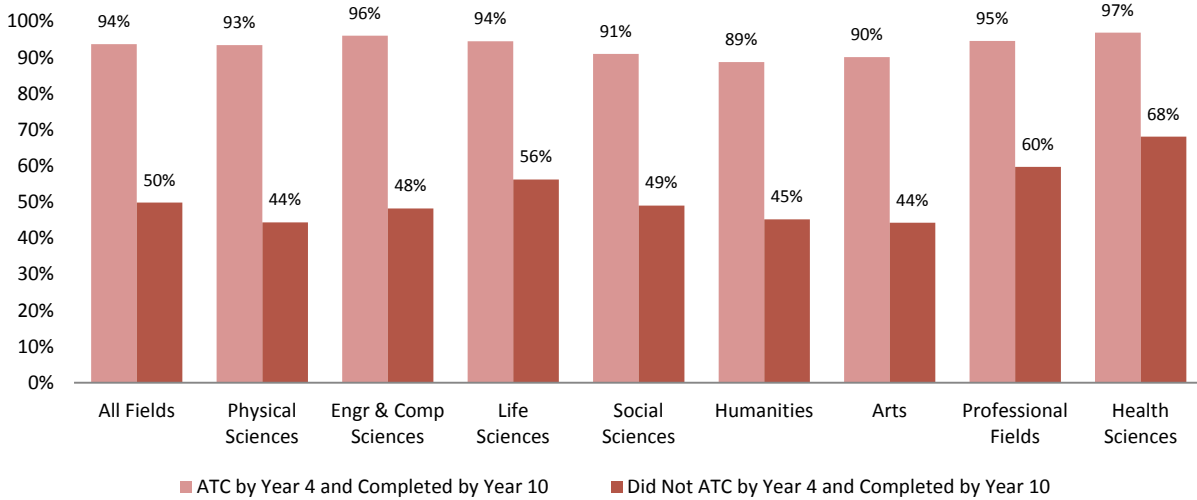
Students who advance to candidacy by the fourth year are much more likely to complete the doctorate within ten years. As Figure 11 shows, across all fields, 39 percent of all entering doctoral students advanced to candidacy by the fourth year, which is a seven percentage point increase from the 1996-98 entry cohorts. As in the last study, the highest rates of advancing to candidacy by Year Four were in Life Sciences and Physical Sciences. Of those who reach this milestone by the fourth year, 94 percent eventually completed the doctorate within ten years, compared to only a 50 percent completion rate among students who did not advance to candidacy by the fourth year (Figure 12).

Figure 11. Prevalence of Advancement to Candidacy by the 4th Year, Fall 2000-02 Entry Cohorts



All Fields includes miscellaneous and interdisciplinary programs that are not included in the eight broad fields.

Figure 12. Ten-Year Doctoral Completions Rates of Students who Advance to Candidacy within 4 Years and after 4 Years - Fall 2000-02 Entry Cohorts



All Fields includes miscellaneous and interdisciplinary programs that are not included in the eight broad fields.

Appendix 1. Descriptive Statistics of the 2000-02 Doctoral Entry Cohorts

		00 Cohort		01 Cohort		02 Cohort		00-02 Cohorts	
		#	%	#	%	#	%	#	%
Total		3,981	30.4	4,419	33.8	4,676	35.8	13,076	100.0
Gender	Male	2,268	57.0	2,537	57.4	2,635	56.4	7,440	56.9
	Female	1,713	43.0	1,882	42.6	2,041	43.6	5,636	43.1
Ethnicity	URM	292	7.3	334	7.6	360	7.7	986	7.5
	Non-URM	2,500	62.8	2,707	61.3	3,005	64.3	8,212	62.8
	International	1,189	29.9	1,378	31.2	1,311	28.0	3,878	29.7
Citizenship	Resident	1,481	37.2	1,528	34.6	1,744	37.3	4,753	36.3
	Domestic non-resident	1,311	32.9	1,513	34.2	1,621	34.7	4,445	34.0
	International	1,189	29.9	1,378	31.2	1,311	28.0	3,878	29.7
Degree programs	Ph.D.	3,945	99.1	4,377	99.0	4,644	99.3	12,966	99.2
	Other Doctoral programs	36	0.9	42	1.0	32	0.7	110	0.8
Field	Physical Science/Mathematics	732	18.4	837	18.9	891	19.1	2,460	18.8
	Engineering/Computer Sciences	912	22.9	1,061	24.0	1,186	25.4	3,159	24.2
	Life Sciences	676	17.0	710	16.1	791	16.9	2,177	16.6
	Social Sciences/Psychology	727	18.3	807	18.3	710	15.2	2,244	17.2
	Humanities	390	9.8	410	9.3	530	11.3	1,330	10.2
	Arts	102	2.6	119	2.7	101	2.2	322	2.5
	Professional Programs	271	6.8	267	6.0	272	5.8	810	6.2
	Health Clinical Sciences	113	2.8	143	3.2	84	1.8	340	2.6
	Multi/Interdisc. & Misc.	58	1.5	65	1.5	111	2.4	234	1.8
Campus	Berkeley	966	24.3	1,047	23.7	1,057	22.6	3,070	23.5
	Davis	531	13.3	586	13.3	618	13.2	1,735	13.3
	Irvine	391	9.8	443	10.0	570	12.2	1,404	10.7
	Los Angeles	659	16.6	687	15.5	711	15.2	2,057	15.7
	Riverside	300	7.5	293	6.6	285	6.1	878	6.7
	San Diego	421	10.6	552	12.5	545	11.7	1,518	11.6
	San Francisco	132	3.3	135	3.1	165	3.5	432	3.3
	Santa Barbara	411	10.3	469	10.6	505	10.8	1,385	10.6
	Santa Cruz	170	4.3	207	4.7	220	4.7	597	4.6

Data source: UC Corporate Student System (CSS), Graduate Longitudinal Data System

Doctoral Entry Cohorts: Includes students who first enroll in any UC academic doctoral program in Fall 2000, Fall 2001, or Fall 2002. Academic doctoral includes PhDs in any discipline as well as a small number of other doctoral programs (e.g., Ed.D., etc.) identified by the campuses as academic when reporting data to the UC Corporate Student System. Excludes students who initially enroll as a master's student, except for those in Engineering who are often required to start at the master's level and may quickly change to doctoral degree status. Excludes students enrolled in graduate professional programs (e.g., J.D., M.D., MBA, PharmD, etc.). Also excludes double majors, dual degree programs, and self-supporting programs.

Underrepresented Minority (URM) include: American Indian/Alaska Native, African American, and Chicano/Latino (U.S. Citizens and Permanent Residents).

Non-URM include: Asian, Filipino, Pacific Islander, White, and Other/Unknown (U.S. Citizens and Permanent Residents).

Broad fields are determined by two-digit CIP category provided by campuses.

Professional Fields include those programs indicated in the campus data as being academic professional programs.

Health Sciences include those programs indicated in the campus data as being academic health sciences programs.

Does not include UC Merced due to insufficient historical data.

Appendix 2. UC Doctoral Degree Completion Rates after Ten Years (By Campus, Broad Field and Gender), Fall 2000, 01, 02 Doctoral Entry Cohorts

		Physical Sciences		Engr & Comp Sci		Life Sciences		Social Sciences		Humanities		Arts		Professional Fields		Health Sciences		Multi/Interdis		All Fields	
		Chrt	Rate	Chrt	Rate	Chrt	Rate	Chrt	Rate	Chrt	Rate	Chrt	Rate	Chrt	Rate	Chrt	Rate	Chrt	Rate	Chrt	Rate
UC-Wide	Male	1,712	70.6%	2,425	66.6%	1,020	78.0%	1,086	64.3%	555	56.0%	123	63.4%	296	64.9%	113	83.2%	110	71.8%	7,440	68.2%
	Female	748	64.0%	734	62.7%	1,157	76.5%	1,158	60.4%	775	54.8%	199	60.3%	514	69.3%	227	76.7%	124	65.3%	5,636	65.3%
	Total	2,460	68.58%	3,159	65.7%	2,177	77.2%	2,244	62.3%	1,330	55.3%	322	61.5%	810	67.7%	340	78.8%	234	68.4%	13,076	66.9%
Berkeley	Male	405	82.5%	664	72.4%	218	77.5%	233	73.4%	130	63.1%	23	65.2%	98	72.4%	13	84.6%	14	64.3%	1,798	74.7%
	Female	151	80.1%	189	64.6%	233	76.8%	247	67.6%	202	58.4%	43	76.7%	145	68.3%	46	73.9%	16	81.3%	1,272	69.7%
	Total	556	81.8%	853	70.7%	451	77.2%	480	70.4%	332	60.2%	66	72.7%	243	70.0%	59	76.3%	30	73.3%	3,070	72.6%
Davis	Male	203	65.5%	263	66.9%	206	80.6%	154	58.4%	41	48.8%	6	66.7%	15	60.0%	1	100.0%	28	71.4%	917	67.5%
	Female	101	62.4%	93	72.0%	317	78.5%	165	53.3%	89	61.8%	6	33.3%	14	92.9%	5	100.0%	28	64.3%	818	68.5%
	Total	304	64.5%	356	68.3%	523	79.3%	319	55.8%	130	57.7%	12	50.0%	29	75.9%	6	100.0%	56	67.9%	1,735	68.0%
Irvine	Male	186	68.3%	323	53.9%	101	71.3%	85	61.2%	67	50.7%	9	22.2%	33	66.7%	0	N/A	15	73.3%	819	60.3%
	Female	74	54.1%	93	45.2%	127	74.8%	118	62.7%	95	52.6%	18	55.6%	51	82.4%	0	N/A	9	33.3%	585	60.9%
	Total	260	64.2%	416	51.9%	228	73.2%	203	62.1%	162	51.9%	27	44.4%	84	76.2%	0	N/A	24	58.3%	1,404	60.5%
Los Angeles	Male	302	66.9%	330	70.6%	94	81.9%	209	72.7%	78	69.2%	32	78.1%	89	68.5%	33	69.7%	3	100.0%	1,170	70.9%
	Female	125	55.2%	83	71.1%	113	74.3%	206	66.5%	123	61.8%	43	60.5%	131	72.5%	55	65.5%	8	62.5%	887	66.2%
	Total	427	63.5%	413	70.7%	207	77.8%	415	69.6%	201	64.7%	75	68.0%	220	70.9%	88	67.0%	11	72.7%	2,057	68.9%
Riverside	Male	97	54.6%	124	53.2%	105	56.2%	74	44.6%	64	56.3%	1	100.0%	26	34.6%	2	100.0%	2	50.0%	495	52.5%
	Female	42	38.1%	50	50.0%	77	55.8%	83	47.0%	60	46.7%	21	61.9%	44	56.8%	4	75.0%	2	0.0%	383	50.1%
	Total	139	49.6%	174	52.3%	182	56.0%	157	45.9%	124	51.6%	22	63.6%	70	48.6%	6	83.3%	4	25.0%	878	51.5%
San Diego	Male	246	67.1%	324	69.1%	127	88.2%	135	70.4%	46	50.0%	17	64.7%	5	60.0%	27	92.6%	17	70.6%	944	71.0%
	Female	111	71.2%	82	72.0%	121	79.3%	117	61.5%	63	54.0%	18	77.8%	18	66.7%	29	100.0%	15	86.7%	574	71.1%
	Total	357	68.3%	406	69.7%	248	83.9%	252	66.3%	109	52.3%	35	71.4%	23	65.2%	56	96.4%	32	78.1%	1,518	71.0%
San Francisco	Male	20	85.0%	32	78.1%	98	89.8%	4	50.0%	0	N/A	0	N/A	0	N/A	37	86.5%	9	77.8%	200	85.5%
	Female	12	75.0%	31	64.5%	79	86.1%	14	64.3%	0	N/A	0	N/A	0	N/A	88	76.1%	8	25.0%	232	75.4%
	Total	32	81.3%	63	71.4%	177	88.1%	18	61.1%	0	N/A	0	N/A	0	N/A	125	79.2%	17	52.9%	432	80.1%
Santa Barbara	Male	170	72.4%	281	68.0%	45	68.9%	137	54.0%	107	50.5%	35	57.1%	30	56.7%	0	N/A	4	50.0%	809	63.3%
	Female	64	46.9%	86	66.3%	46	78.3%	118	55.9%	99	46.5%	50	44.0%	111	63.1%	0	N/A	2	50.0%	576	56.9%
	Total	234	65.4%	367	67.6%	91	73.6%	255	54.9%	206	48.5%	85	49.4%	141	61.7%	0	N/A	6	50.0%	1,385	60.6%
Santa Cruz	Male	83	65.1%	84	53.6%	26	84.6%	55	52.7%	22	36.4%	0	N/A	0	N/A	0	N/A	18	77.8%	288	59.7%
	Female	68	76.5%	27	33.3%	44	79.5%	90	53.3%	44	40.9%	0	N/A	0	N/A	0	N/A	36	72.2%	309	60.8%
	Total	151	70.2%	111	48.6%	70	81.4%	145	53.1%	66	39.4%	0	N/A	0	N/A	0	N/A	54	74.1%	597	60.3%

Data source: UC Corporate Student System (CSS), Graduate Longitudinal Data System

Doctoral Entry Cohorts: Includes students who first enroll in any UC academic doctoral program in Fall 2000, Fall 2001, or Fall 2002. Academic doctoral includes PhDs in any discipline as well as a small number of other doctoral programs (e.g., Ed.D., etc.) identified by the campuses as academic when reporting data to the UC Corporate Student System. Excludes students who initially enroll as master's student, except for those in Engineering who are often required to start at the master's level and may quickly change to doctoral degree status. Excludes students in graduate professional programs (e.g., J.D., M.D., MBA, PharmD, Etc.). Also excludes double majors, dual degree programs, and self-supporting programs.

The ten-year doctoral completion rate is defined as the percent of entering students who receive the doctoral degree by summer of the tenth year after beginning study (i.e., summer 2010, 2011, and 2012 for students entering in fall 2000, 2001, and 2002, respectively). Leaves of absence or other enrollment lapses count as time toward the ten years.

Broad fields are determined by two-digit CIP category provided by campuses.

Professional Fields include those programs indicated in the campus data as being academic professional programs

Health Sciences include those programs indicated in the campus data as being academic health sciences programs

*Total entry cohort (3 years) is less than 15; therefore, completion rate should be viewed cautiously.

Appendix 3. UC Doctoral Degree Completion Rates after Ten Years (By Campus and Broad Field), Fall 1988-90, 1992-94, 1996-98, and 2000-02 Doctoral Entry Cohorts Comparison

	All Fields				Physical Science				Engineering & Computer Sciences				Life Sciences			
	1988-90	1992-94	1996-98	2000-02	1988-90	1992-94	1996-98	2000-02	1988-90	1992-94	1996-98	2000-02	1988-90	1992-94	1996-98	2000-02
UC	57%	57%	60%	67%	63%	61%	64%	69%	50%	51%	57%	66%	75%	71%	69%	77%
UCB	60%	63%	66%	73%	70%	76%	75%	82%	57%	54%	64%	71%	78%	78%	74%	77%
UCD	67%	56%	55%	68%	62%	53%	54%	64%	62%	48%	46%	68%	74%	66%	62%	79%
UCI	53%	48%	54%	61%	49%	47%	57%	64%	47%	45%	36%	52%	67%	64%	72%	73%
UCLA	52%	61%	62%	69%	64%	59%	60%	63%	36%	50%	67%	71%	72%	73%	65%	78%
UCR	50%	50%	51%	51%	46%	42%	50%	50%	0%	67%*	30%	52%	66%	64%	57%	56%
UCSD	66%	61%	66%	71%	65%	67%	71%	68%	65%	57%	62%	70%	85%	77%	73%	84%
UCSF	75%	75%	74%	80%	0%	0%	70%	81%	0%	73%	55%	71%	76%	79%	81%	88%
UCSB	49%	47%	52%	61%	64%	54%	61%	65%	46%	52%	56%	68%	71%	56%	64%	74%
UCSC	52%	49%	54%	60%	55%	52%	60%	70%	23%	37%	34%	49%	68%	60%	77%	81%

	Social Sciences				Humanities				Arts				Professional Fields			
	1988-90	1992-94	1996-98	2000-02	1988-90	1992-94	1996-98	2000-02	1988-90	1992-94	1996-98	2000-02	1988-90	1992-94	1996-98	2000-02
UC	49%	51%	55%	62%	49%	47%	51%	55%	44%	51%	54%	61%	57%	66%	65%	68%
UCB	55%	52%	61%	70%	52%	51%	51%	60%	47%	53%	62%	73%	49%	65%	64%	70%
UCD	58%	46%	44%	56%	55%	49%	61%	58%	71%	43%*	60%	50%	0%	64%	56%	76%
UCI	52%	39%	54%	62%	44%	43%	50%	52%	0%	0%	N/A	44%	52%	68%	63%	76%
UCLA	46%	58%	60%	70%	46%	56%	58%	65%	45%	79%	56%	68%	60%	69%	70%	71%
UCR	45%	46%	49%	46%	42%	51%	49%	52%	0%	73%*	67%*	64%	52%	44%	64%	49%
UCSD	57%	53%	59%	66%	60%	40%	55%	52%	60%*	65%	58%	71%	0%	0%	75%	65%
UCSF	0%	50%	67%	61%	0%	0%	N/A	N/A	0%	0%	N/A	N/A	71%	79%	N/A	N/A
UCSB	38%	42%	49%	55%	39%	35%	32%	49%	33%	35%	39%	49%	74%	64%	61%	62%
UCSC	42%	43%	47%	53%	58%	51%	47%	39%	0%	0%	N/A	N/A	0%	0%	N/A	N/A

Data source: UC Corporate Student System (CSS), Graduate Longitudinal Data System

Doctoral Entry Cohorts: Includes students who first enroll in any UC academic doctoral program in Fall 2000, Fall 2001, or Fall 2002. Academic doctoral includes PhDs in any discipline as well as a small number of other doctoral programs (e.g., Ed.D., etc.) identified by the campuses as academic when reporting data to the UC Corporate Student System. Excludes students who initially enroll as master's student, except for those in Engineering who are often required to start at the master's level and may quickly change to doctoral degree status. Excludes students in graduate professional programs (e.g., J.D., M.D., MBA, PharmD, Etc.). Also excludes double majors, dual degree programs, and self-supporting programs.

The ten-year doctoral completion rate is defined as the percent of entering students who receive the doctoral degree by summer of the tenth year after beginning study (i.e., summer 2010, 2011, and 2012 for students entering in fall 2000, 2001, and 2002, respectively). Leaves of absence or other enrollment lapses count as time toward the ten years.

Broad fields are determined by two-digit CIP category provided by campuses.

Professional Fields include those programs indicated in the campus data as being academic professional programs

Health Sciences include those programs indicated in the campus data as being academic health sciences programs

*Total entry cohort (3 years) is less than 15; therefore, completion rate should be viewed cautiously.

Appendix 4. UC Doctoral Degree Completion Rates after Ten Years (By Campus, Broad Field and Ethnicity), Fall 2000, 01, 02 Doctoral Entry Cohorts

		Physical Sciences		Engr & Comp Sci		Life Sciences		Social Sciences		Humanities		Arts		Professional Fields		Health Sciences		Multi/Interdisc		All Fields	
		Chrt	Rate	Chrt	Rate	Chrt	Rate	Chrt	Rate	Chrt	Rate	Chrt	Rate	Chrt	Rate	Chrt	Rate	Chrt	Rate	Chrt	Rate
UC-Wide	URM	161	57.1%	101	58.4%	145	81.4%	233	55.8%	137	56.2%	21	66.7%	130	67.7%	36	91.7%	22	50.0%	986	63.1%
	Non-URM	1,668	67.3%	1,425	61.3%	1,553	77.0%	1,431	61.6%	1,003	53.0%	239	55.6%	505	65.0%	226	75.2%	162	69.1%	8,212	65.1%
	Int'l	631	75.0%	1,633	69.9%	479	76.6%	580	66.6%	190	66.8%	62	82.3%	175	75.4%	78	83.3%	50	74.0%	3,878	71.7%
	Total	2,460	68.6%	3,159	65.7%	2,177	77.2%	2,244	62.3%	1,330	55.3%	322	61.5%	810	67.7%	340	78.8%	234	68.4%	13,076	66.9%
Berkeley	URM	40	67.5%	52	55.8%	30	86.7%	68	64.7%	31	58.1%	1	100.0%	37	51.4%	4	100.0%	3	N/A	266	63.9%
	Non-URM	383	81.2%	455	64.6%	329	75.7%	306	68.6%	253	58.9%	51	68.6%	141	72.3%	38	68.4%	19	73.7%	1,975	70.4%
	Int'l	133	88.0%	346	80.9%	92	79.3%	106	79.2%	48	68.8%	14	85.7%	65	75.4%	17	88.2%	8	75.0%	829	80.7%
	Total	556	81.8%	853	70.7%	451	77.2%	480	70.4%	332	60.2%	66	72.7%	243	70.0%	59	76.3%	30	73.3%	3,070	72.6%
Davis	URM	12	50.0%	11	45.5%	22	81.8%	24	37.5%	10	70.0%	0	N/A	7	57.1%	0	N/A	6	50.0%	92	56.5%
	Non-URM	168	63.7%	158	58.2%	349	76.8%	194	57.2%	102	57.8%	8	62.5%	18	77.8%	1	100.0%	39	64.1%	1,037	65.8%
	Int'l	124	66.9%	187	78.1%	152	84.9%	101	57.4%	18	50.0%	4	25.0%	4	100.0%	5	100.0%	11	90.9%	606	73.4%
	Total	304	64.5%	356	68.3%	523	79.3%	319	55.8%	130	57.7%	12	50.0%	29	75.9%	6	100.0%	56	67.9%	1,735	68.0%
Irvine	URM	24	50.0%	8	75.0%	32	75.0%	21	57.1%	23	56.5%	2	50.0%	10	90.0%	0	N/A	2	0.0%	122	63.1%
	Non-URM	190	64.7%	220	49.5%	169	72.2%	153	62.1%	128	50.8%	25	44.0%	57	71.9%	0	N/A	20	60.0%	962	60.1%
	Int'l	46	69.6%	188	53.7%	27	77.8%	29	65.5%	11	54.5%	0	N/A	17	82.4%	0	N/A	2	100.0%	320	60.9%
	Total	260	64.2%	416	51.9%	228	73.2%	203	62.1%	162	51.9%	27	44.4%	84	76.2%	0	N/A	24	58.3%	1,404	60.5%
Los Angeles	URM	29	55.2%	10	60.0%	24	79.2%	31	67.7%	22	72.7%	9	88.9%	34	76.5%	10	70.0%	0	N/A	169	70.4%
	Non-URM	291	60.1%	133	59.4%	131	74.0%	234	66.2%	132	59.1%	51	58.8%	120	68.3%	49	55.1%	4	50.0%	1,145	63.3%
	Int'l	107	74.8%	270	76.7%	52	86.5%	150	75.3%	47	76.6%	15	86.7%	66	72.7%	29	86.2%	7	85.7%	743	77.1%
	Total	427	63.5%	413	70.7%	207	77.8%	415	69.6%	201	64.7%	75	68.0%	220	70.9%	88	67.0%	11	72.7%	2,057	68.9%
Riverside	URM	6	33.3%	0	N/A	6	83.3%	14	21.4%	16	43.8%	3	66.7%	11	63.6%	1	100.0%	0	N/A	57	47.4%
	Non-URM	57	43.9%	19	57.9%	76	64.5%	97	53.6%	91	51.6%	9	44.4%	58	46.6%	0	N/A	1	100.0%	408	52.9%
	Int'l	76	55.3%	155	51.6%	100	48.0%	46	37.0%	17	58.8%	10	80.0%	1	0.0%	5	80.0%	3	0.0%	413	50.6%
	Total	139	49.6%	174	52.3%	182	56.0%	157	45.9%	124	51.6%	22	63.6%	70	48.6%	6	83.3%	4	25.0%	878	51.5%
San Diego	URM	23	47.8%	9	66.7%	14	85.7%	18	61.1%	14	42.9%	1	100.0%	3	100.0%	8	100.0%	2	100.0%	92	65.2%
	Non-URM	256	65.2%	184	66.8%	204	82.4%	174	62.1%	77	48.1%	22	59.1%	15	53.3%	46	95.7%	25	76.0%	1,003	68.5%
	Int'l	78	84.6%	213	72.3%	30	93.3%	60	80.0%	18	77.8%	12	91.7%	5	80.0%	2	100.0%	5	80.0%	423	78.3%
	Total	357	68.3%	406	69.7%	248	83.9%	252	66.3%	109	52.3%	35	71.4%	23	65.2%	56	96.4%	32	78.1%	1,518	71.0%
San Francisco	URM	4	75.0%	4	75.0%	10	100.0%	3	100.0%	0	N/A	0	N/A	0	N/A	13	100.0%	1	100.0%	35	94.3%
	Non-URM	28	82.1%	57	71.9%	159	87.4%	13	53.8%	0	N/A	0	N/A	0	N/A	92	78.3%	14	50.0%	363	79.6%
	Int'l	0	N/A	2	50.0%	8	87.5%	2	50.0%	0	N/A	0	N/A	0	N/A	20	70.0%	2	50.0%	34	70.6%
	Total	32	81.3%	63	71.4%	177	88.1%	18	61.1%	0	N/A	0	N/A	0	N/A	125	79.2%	17	52.9%	432	80.1%
Santa Barbara	URM	10	70.0%	4	50.0%	1	100.0%	32	56.3%	14	50.0%	5	20.0%	28	71.4%	0	N/A	1	0.0%	95	58.9%
	Non-URM	177	61.6%	169	65.7%	80	71.3%	179	54.7%	168	45.8%	73	47.9%	96	56.3%	0	N/A	1	0.0%	943	57.4%
	Int'l	47	78.7%	194	69.6%	10	90.0%	44	54.5%	24	66.7%	7	85.7%	17	76.5%	0	N/A	4	75.0%	347	70.0%
	Total	234	65.4%	367	67.6%	91	73.6%	255	54.9%	206	48.5%	85	49.4%	141	61.7%	0	N/A	6	50.0%	1,385	60.6%
Santa Cruz	URM	13	61.5%	3	66.7%	6	50.0%	22	40.9%	7	42.9%	0	N/A	0	N/A	0	N/A	7	42.9%	58	48.3%
	Non-URM	118	69.5%	30	46.7%	56	83.9%	81	56.8%	52	38.5%	0	N/A	0	N/A	0	N/A	39	82.1%	376	64.1%
	Int'l	20	80.0%	78	48.7%	8	87.5%	42	52.4%	7	42.9%	0	N/A	0	N/A	0	N/A	8	62.5%	163	55.8%
	Total	151	70.2%	111	48.6%	70	81.4%	145	53.1%	66	39.4%	0	N/A	0	N/A	0	N/A	54	74.1%	597	60.3%

Data source: UC Corporate Student System (CSS), Graduate Longitudinal Data System

Underrepresented Minority (URM) include: American Indian/Alaska Native, African American, and Chicano/Latino (U.S. Citizens and Permanent Residents).

Non-URM include: Asian, Filipino, Pacific Islander, White, and Other/Unknown (U.S. Citizens and Permanent Residents).

*Total entry cohort (3 years) is less than 15; therefore, completion rate should be viewed cautiously

Appendix 5. UC Doctoral Degree Completion Rates after Ten Years (By Campus, Broad Field and Residence), Fall 2000, 01, 02 Doctoral Entry Cohorts

		Physical Sciences		Engineering & Comp Sci		Life Sciences		Social Sciences		Humanities		Arts		Professional Fields		Health Sciences		Multi/Interdisc		All Fields	
		Chrt	Rate	Chrt	Rate	Chrt	Rate	Chrt	Rate	Chrt	Rate	Chrt	Rate	Chrt	Rate	Chrt	Rate	Chrt	Rate	Chrt	Rate
UC-Wide	CA Res	816	62.7%	687	59.0%	903	77.6%	860	55.1%	595	51.8%	156	60.3%	480	63.1%	174	73.6%	82	64.6%	4,753	62.7%
	Non-Res	1013	69.3%	839	62.9%	795	77.1%	804	66.9%	545	55.2%	104	51.0%	155	72.9%	88	85.2%	102	68.6%	4,445	67.3%
	Int'l	631	75.0%	1633	69.9%	479	76.6%	580	66.6%	190	66.8%	62	82.3%	175	75.4%	78	83.3%	50	74.0%	3,878	71.7%
	Total	2,460	68.6%	3,159	65.7%	2,177	77.2%	2,244	62.3%	1,330	55.3%	322	61.5%	810	67.7%	340	78.8%	234	68.4%	13,076	66.9%
Berkeley	CA Res	87	79.3%	178	64.6%	140	78.6%	132	59.8%	92	55.4%	19	78.9%	106	67.9%	24	62.5%	9	66.7%	787	67.6%
	Non-Res	336	80.1%	329	63.2%	219	75.3%	242	72.3%	192	60.4%	33	63.6%	72	68.1%	18	83.3%	13	76.9%	1,454	70.7%
	Int'l	133	88.0%	346	80.9%	92	79.3%	106	79.2%	48	68.8%	14	85.7%	65	75.4%	17	88.2%	8	75.0%	829	80.7%
	Total	556	81.8%	853	70.7%	451	77.2%	480	70.4%	332	60.2%	66	72.7%	243	70.0%	59	76.3%	30	73.3%	3,070	72.6%
Davis	CA Res	119	58.8%	107	57.0%	224	75.0%	125	51.2%	69	65.2%	3	33.3%	23	73.9%	0	N/A	26	69.2%	696	63.8%
	Non-Res	61	70.5%	62	58.1%	147	80.3%	93	60.2%	43	48.8%	5	80.0%	2	50.0%	1	100.0%	19	52.6%	433	67.0%
	Int'l	124	66.9%	187	78.1%	152	84.9%	101	57.4%	18	50.0%	4	25.0%	4	100.0%	5	100.0%	11	90.9%	606	73.4%
	Total	304	64.5%	356	68.3%	523	79.3%	319	55.8%	130	57.7%	12	50.0%	29	75.9%	6	100.0%	56	67.9%	1,735	68.0%
Irvine	CA Res	94	68.1%	78	46.2%	125	77.6%	107	56.1%	86	46.5%	20	55.0%	50	72.0%	0	N/A	14	57.1%	574	61.3%
	Non-Res	120	59.2%	150	52.7%	76	64.5%	67	70.1%	65	58.5%	7	14.3%	17	82.4%	0	N/A	8	50.0%	510	59.4%
	Int'l	46	69.6%	188	53.7%	27	77.8%	29	65.5%	11	54.5%	0	N/A	17	82.4%	0	N/A	2	100.0%	320	60.9%
	Total	260	64.2%	416	51.9%	228	73.2%	203	62.1%	162	51.9%	27	44.4%	84	76.2%	0	N/A	24	58.3%	1,404	60.5%
Los Angeles	CA Res	166	51.8%	92	56.5%	96	76.0%	144	61.8%	71	57.7%	44	56.8%	114	65.8%	45	57.8%	1	100.0%	773	60.5%
	Non-Res	154	68.2%	51	64.7%	59	72.9%	121	71.9%	83	63.9%	16	81.3%	40	82.5%	14	57.1%	3	33.3%	541	69.5%
	Int'l	107	74.8%	270	76.7%	52	86.5%	150	75.3%	47	76.6%	15	86.7%	66	72.7%	29	86.2%	7	85.7%	743	77.1%
	Total	427	63.5%	413	70.7%	207	77.8%	415	69.6%	201	64.7%	75	68.0%	220	70.9%	88	67.0%	11	72.7%	2,057	68.9%
Riverside	CA Res	51	41.2%	16	62.5%	56	69.6%	81	42.0%	85	49.4%	8	62.5%	67	49.3%	0	N/A	1	100.0%	365	50.7%
	Non-Res	12	50.0%	3	33.3%	26	57.7%	30	70.0%	22	54.5%	4	25.0%	2	50.0%	1	100.0%	0	N/A	100	58.0%
	Int'l	76	55.3%	155	51.6%	100	48.0%	46	37.0%	17	58.8%	10	80.0%	1	0.0%	5	80.0%	3	0.0%	413	50.6%
	Total	139	49.6%	174	52.3%	182	56.0%	157	45.9%	124	51.6%	22	63.6%	70	48.6%	6	83.3%	4	25.0%	878	51.5%
San Diego	CA Res	119	67.2%	100	62.0%	104	84.6%	84	61.9%	55	47.3%	16	68.8%	13	61.5%	24	91.7%	9	77.8%	524	67.9%
	Non-Res	160	61.3%	93	72.0%	114	80.7%	108	62.0%	36	47.2%	7	42.9%	5	60.0%	30	100.0%	18	77.8%	571	68.5%
	Int'l	78	84.6%	213	72.3%	30	93.3%	60	80.0%	18	77.8%	12	91.7%	5	80.0%	2	100.0%	5	80.0%	423	78.3%
	Total	357	68.3%	406	69.7%	248	83.9%	252	66.3%	109	52.3%	35	71.4%	23	65.2%	56	96.4%	32	78.1%	1,518	71.0%
San Francisco	CA Res	14	78.6%	29	69.0%	70	82.9%	14	57.1%	0	N/A	0	N/A	0	N/A	81	80.2%	3	33.3%	211	77.3%
	Non-Res	18	83.3%	32	75.0%	99	91.9%	2	100.0%	0	N/A	0	N/A	0	N/A	24	83.3%	12	58.3%	187	85.0%
	Int'l	0	N/A	2	50.0%	8	87.5%	2	50.0%	0	N/A	0	N/A	0	N/A	20	70.0%	2	50.0%	34	70.6%
	Total	32	81.3%	63	71.4%	177	88.1%	18	61.1%	0	N/A	0	N/A	0	N/A	125	79.2%	17	52.9%	432	80.1%
Santa Barbara	CA Res	83	63.9%	61	59.0%	44	75.0%	112	50.9%	104	48.1%	46	56.5%	107	57.9%	0	N/A	1	0.0%	558	56.8%
	Non-Res	104	60.6%	112	68.8%	37	67.6%	99	59.6%	78	43.6%	32	31.3%	17	70.6%	0	N/A	1	0.0%	480	58.3%
	Int'l	47	78.7%	194	69.6%	10	90.0%	44	54.5%	24	66.7%	7	85.7%	17	76.5%	0	N/A	4	75.0%	347	70.0%
	Total	234	65.4%	367	67.6%	91	73.6%	255	54.9%	206	48.5%	85	49.4%	141	61.7%	0	N/A	6	50.0%	1,385	60.6%
Santa Cruz	CA Res	83	69.9%	26	50.0%	44	79.5%	61	50.8%	33	39.4%	0	N/A	0	N/A	0	N/A	18	61.1%	265	60.8%
	Non-Res	48	66.7%	7	42.9%	18	83.3%	42	57.1%	26	38.5%	0	N/A	0	N/A	0	N/A	28	85.7%	169	63.9%
	Int'l	20	80.0%	78	48.7%	8	87.5%	42	52.4%	7	42.9%	0	N/A	0	N/A	0	N/A	8	62.5%	163	55.8%
	Total	151	70.2%	111	48.6%	70	81.4%	145	53.1%	66	39.4%	0	N/A	0	N/A	0	N/A	54	74.1%	597	60.3%

Data source: UC Corporate Student System (CSS), Graduate Longitudinal Data System

Doctoral Entry Cohorts: Includes students who first enroll in any UC academic doctoral program in Fall 2000, 2001, or 2002. Academic doctoral includes PhDs in any discipline as well as a small number of other doctoral programs (e.g., Ed.D., etc.) identified by the campuses as academic when reporting data to the UC Corporate Student System. Excludes students who initially enroll as master's student, except for those in Engineering who are often required to start at the master's level. Excludes students in graduate professional programs (e.g., J.D., M.D., MBA., Etc.). Also excludes double majors, dual degree programs, and self-supporting programs.

The ten-year doctoral completion rate is defined as the percent of entering students who receive the doctoral degree by summer of the tenth year after beginning study (i.e., summer 2010, 2011, and 2012 for students entering in fall 2000, 2001, and 2002, respectively). Leaves of absence or other enrollment lapses count as time toward the ten years.

Broad fields are determined by two-digit CIP category provided by campuses. Professional Fields include those programs indicated in the campus data as being academic professional programs. Health Sciences include those programs indicated in the campus data as being academic health sciences programs

*Total entry cohort (3 years) is less than 15; therefore, completion rate should be viewed cautiously.

Appendix 6. UC Doctoral Persistence Rates after Two Years (By Campus, Broad Field and Gender), Fall 2000, 01, 02 Doctoral Entry Cohorts

		Physical Sciences		Engineering & Comp Sci		Life Sciences		Social Sciences		Humanities		Arts		Professional Fields		Health Sciences		Multi/Interdisc		All Fields	
		Chrt	Rate	Chrt	Rate	Chrt	Rate	Chrt	Rate	Chrt	Rate	Chrt	Rate	Chrt	Rate	Chrt	Rate	Chrt	Rate	Chrt	Rate
UC-Wide	Male	1,712	90.2%	2,425	88.5%	1,020	92.5%	1,086	89.6%	555	92.1%	123	91.9%	296	89.2%	113	99.1%	110	90.0%	7,440	90.1%
	Female	748	87.0%	734	86.9%	1,157	91.6%	1,158	89.4%	775	91.0%	199	89.9%	514	89.7%	227	89.4%	124	86.3%	5,636	89.4%
	Total	2,460	89.3%	3,159	88.2%	2,177	92.0%	2,244	89.5%	1,330	91.4%	322	90.7%	810	89.5%	340	92.6%	234	88.0%	13,076	89.8%
Berkeley	Male	405	95.1%	664	92.9%	218	94.5%	233	97.0%	130	96.9%	23	87.0%	98	92.9%	13	100.0%	14	92.9%	1,798	94.4%
	Female	151	92.1%	189	89.9%	233	95.7%	247	93.9%	202	94.6%	43	93.0%	145	93.1%	46	84.8%	16	100.0%	1,272	93.2%
	Total	556	94.2%	853	92.3%	451	95.1%	480	95.4%	332	95.5%	66	90.9%	243	93.0%	59	88.1%	30	96.7%	3,070	93.9%
Davis	Male	203	85.2%	263	90.1%	206	94.2%	154	81.8%	41	73.2%	6	66.7%	15	93.3%	1	100.0%	28	85.7%	917	87.6%
	Female	101	92.1%	93	92.5%	317	92.4%	165	85.5%	89	83.1%	6	33.3%	14	92.9%	5	100.0%	28	85.7%	818	89.4%
	Total	304	87.5%	356	90.7%	523	93.1%	319	83.7%	130	80.0%	12	50.0%	29	93.1%	6	100.0%	56	85.7%	1,735	88.4%
Irvine	Male	186	88.7%	323	80.2%	101	95.0%	85	84.7%	67	91.0%	9	100.0%	33	87.9%	0	N/A	15	93.3%	819	86.1%
	Female	74	86.5%	93	84.9%	127	90.6%	118	88.1%	95	91.6%	18	88.9%	51	98.0%	0	N/A	9	88.9%	585	89.4%
	Total	260	88.1%	416	81.3%	228	92.5%	203	86.7%	162	91.4%	27	92.6%	84	94.0%	0	N/A	24	91.7%	1,404	87.5%
Los Angeles	Male	302	90.7%	330	87.3%	94	96.8%	209	92.8%	78	97.4%	32	93.8%	89	91.0%	33	100.0%	3	100.0%	1,170	91.5%
	Female	125	84.8%	83	88.0%	113	89.4%	206	89.8%	123	94.3%	43	90.7%	131	88.5%	55	89.1%	8	87.5%	887	89.3%
	Total	427	89.0%	413	87.4%	207	92.8%	415	91.3%	201	95.5%	75	92.0%	220	89.5%	88	93.2%	11	90.9%	2,057	90.5%
Riverside	Male	97	70.1%	124	75.8%	105	67.6%	74	77.0%	64	93.8%	1	100.0%	26	76.9%	2	100.0%	2	50.0%	495	75.6%
	Female	42	50.0%	50	66.0%	77	75.3%	83	79.5%	60	85.0%	21	85.7%	44	75.0%	4	75.0%	2	0.0%	383	73.9%
	Total	139	64.0%	174	73.0%	182	70.9%	157	78.3%	124	89.5%	22	86.4%	70	75.7%	6	83.3%	4	25.0%	878	74.8%
San Diego	Male	246	92.3%	324	91.7%	127	96.1%	135	94.8%	46	93.5%	17	100.0%	5	80.0%	27	100.0%	17	100.0%	944	93.4%
	Female	111	91.9%	82	91.5%	121	93.4%	117	92.3%	63	95.2%	18	94.4%	18	88.9%	29	100.0%	15	93.3%	574	93.0%
	Total	357	92.2%	406	91.6%	248	94.8%	252	93.7%	109	94.5%	35	97.1%	23	87.0%	56	100.0%	32	96.9%	1,518	93.3%
San Francisco	Male	20	95.0%	32	96.9%	98	99.0%	4	100.0%	0	N/A	0	N/A	0	N/A	37	97.3%	9	88.9%	200	97.5%
	Female	12	91.7%	31	93.5%	79	91.1%	14	71.4%	0	N/A	0	N/A	0	N/A	88	88.6%	8	37.5%	232	87.5%
	Total	32	93.8%	63	95.2%	177	95.5%	18	77.8%	0	N/A	0	N/A	0	N/A	125	91.2%	17	64.7%	432	92.1%
Santa Barbara	Male	170	93.5%	281	91.1%	45	91.1%	137	86.9%	107	89.7%	35	91.4%	30	83.3%	0	N/A	4	50.0%	809	90.2%
	Female	64	82.8%	86	83.7%	46	97.8%	118	93.2%	99	90.9%	50	94.0%	111	88.3%	0	N/A	2	50.0%	576	89.6%
	Total	234	90.6%	367	89.4%	91	94.5%	255	89.8%	206	90.3%	85	92.9%	141	87.2%	0	N/A	6	50.0%	1,385	90.0%
Santa Cruz	Male	83	90.4%	84	81.0%	26	96.2%	55	85.5%	22	86.4%	0	N/A	0	N/A	0	N/A	18	94.4%	288	87.2%
	Female	68	91.2%	27	77.8%	44	90.9%	90	87.8%	44	81.8%	0	N/A	0	N/A	0	N/A	36	94.4%	309	88.0%
	Total	151	90.7%	111	80.2%	70	92.9%	145	86.9%	66	83.3%	0	N/A	0	N/A	0	N/A	54	94.4%	597	87.6%

Data source: UC Corporate Student System (CSS), Graduate Longitudinal Data System

The two-year persistence rate is defined as the percent of entering students who were registered in the spring term of their second year, OR who were registered in any term during their third year, OR who had completed the doctoral degree by the summer of their third year.

*Total entry cohort (3 years) is less than 15; therefore, persistence rate should be viewed cautiously

Appendix 7. UC Doctoral Persistence Rates after Two Years (By Campus, Broad Field and Ethnicity), Fall 2000, 01, 02 Doctoral Entry Cohorts

		Physical Sciences		Engineering & Comp Sci		Life Sciences		Social Sciences		Humanities		Arts		Professional Fields		Health Sciences		Multi/Interdisc		All Fields	
		Chrt	Rate	Chrt	Rate	Chrt	Rate	Chrt	Rate	Chrt	Rate	Chrt	Rate	Chrt	Rate	Chrt	Rate	Chrt	Rate	Chrt	Rate
UC-Wide	URM	161	87.0%	101	91.1%	145	95.2%	233	91.8%	137	94.2%	21	90.5%	130	92.3%	36	97.2%	22	95.5%	986	92.1%
	Non-URM	1,668	89.8%	1,425	88.9%	1,553	93.6%	1,431	90.4%	1,003	91.2%	239	91.2%	505	88.9%	226	92.0%	162	88.3%	8,212	90.7%
	Int'l	631	88.4%	1,633	87.3%	479	85.8%	580	86.2%	190	90.5%	62	88.7%	175	89.1%	78	92.3%	50	84.0%	3,878	87.5%
	Total	2,460	89.3%	3,159	88.2%	2,177	92.0%	2,244	89.5%	1,330	91.4%	322	90.7%	810	89.5%	340	92.6%	234	88.0%	13,076	89.8%
Berkeley	URM	40	87.5%	52	88.5%	30	100.0%	68	95.6%	31	100.0%	1	100.0%	37	94.6%	4	100.0%	3	100.0%	266	94.0%
	Non-URM	383	94.3%	455	91.4%	329	95.4%	306	96.1%	253	94.9%	51	88.2%	141	92.2%	38	81.6%	19	100.0%	1,975	93.7%
	Int'l	133	96.2%	346	93.9%	92	92.4%	106	93.4%	48	95.8%	14	100.0%	65	93.8%	17	100.0%	8	87.5%	829	94.3%
	Total	556	94.2%	853	92.3%	451	95.1%	480	95.4%	332	95.5%	66	90.9%	243	93.0%	59	88.1%	30	96.7%	3,070	93.9%
Davis	URM	12	83.3%	11	90.9%	22	90.9%	24	83.3%	10	90.0%	0	N/A	7	85.7%	0	N/A	6	100.0%	92	88.0%
	Non-URM	168	88.1%	158	88.6%	349	92.8%	194	86.1%	102	80.4%	8	62.5%	18	94.4%	1	100.0%	39	82.1%	1,037	88.3%
	Int'l	124	87.1%	187	92.5%	152	94.1%	101	79.2%	18	72.2%	4	25.0%	4	100.0%	5	100.0%	11	90.9%	606	88.6%
	Total	304	87.5%	356	90.7%	523	93.1%	319	83.7%	130	80.0%	12	50.0%	29	93.1%	6	100.0%	56	85.7%	1,735	88.4%
Irvine	URM	24	87.5%	8	87.5%	32	93.8%	21	90.5%	23	91.3%	2	100.0%	10	90.0%	0	N/A	2	100.0%	122	91.0%
	Non-URM	190	88.4%	220	85.5%	169	92.9%	153	85.6%	128	91.4%	25	92.0%	57	94.7%	0	N/A	20	90.0%	962	89.0%
	Int'l	46	87.0%	188	76.1%	27	88.9%	29	89.7%	11	90.9%	0	N/A	17	94.1%	0	N/A	2	100.0%	320	81.6%
	Total	260	88.1%	416	81.3%	228	92.5%	203	86.7%	162	91.4%	27	92.6%	84	94.0%	0	N/A	24	91.7%	1,404	87.5%
Los Angeles	URM	29	82.8%	10	90.0%	24	95.8%	31	93.5%	22	100.0%	9	100.0%	34	97.1%	10	90.0%	0	N/A	169	93.5%
	Non-URM	291	88.0%	133	80.5%	131	93.1%	234	90.2%	132	94.7%	51	90.2%	120	92.5%	49	91.8%	4	75.0%	1,145	89.6%
	Int'l	107	93.5%	270	90.7%	52	90.4%	150	92.7%	47	95.7%	15	93.3%	66	80.3%	29	96.6%	7	100.0%	743	91.3%
	Total	427	89.0%	413	87.4%	207	92.8%	415	91.3%	201	95.5%	75	92.0%	220	89.5%	88	93.2%	11	90.9%	2,057	90.5%
Riverside	URM	6	50.0%	0	N/A	6	100.0%	14	71.4%	16	93.8%	3	100.0%	11	72.7%	1	100.0%	0	N/A	57	80.7%
	Non-URM	57	66.7%	19	84.2%	76	84.2%	97	88.7%	91	93.4%	9	88.9%	58	75.9%	0	N/A	1	100.0%	408	83.8%
	Int'l	76	63.2%	155	71.6%	100	59.0%	46	58.7%	17	64.7%	10	80.0%	1	100.0%	5	80.0%	3	0.0%	413	65.1%
	Total	139	64.0%	174	73.0%	182	70.9%	157	78.3%	124	89.5%	22	86.4%	70	75.7%	6	83.3%	4	25.0%	878	74.8%
San Diego	URM	23	91.3%	9	100.0%	14	85.7%	18	94.4%	14	100.0%	1	100.0%	3	100.0%	8	100.0%	2	100.0%	92	94.6%
	Non-URM	256	91.0%	184	92.9%	204	94.6%	174	93.1%	77	92.2%	22	100.0%	15	80.0%	46	100.0%	25	96.0%	1,003	93.1%
	Int'l	78	96.2%	213	90.1%	30	100.0%	60	95.0%	18	100.0%	12	91.7%	5	100.0%	2	100.0%	5	100.0%	423	93.4%
	Total	357	92.2%	406	91.6%	248	94.8%	252	93.7%	109	94.5%	35	97.1%	23	87.0%	56	100.0%	32	96.9%	1,518	93.3%
San Francisco	URM	4	100.0%	4	100.0%	10	100.0%	3	100.0%	0	N/A	0	N/A	0	N/A	13	100.0%	1	100.0%	35	100.0%
	Non-URM	28	92.9%	57	96.5%	159	95.6%	13	76.9%	0	N/A	0	N/A	0	N/A	92	92.4%	14	64.3%	363	92.8%
	Int'l	0	N/A	2	50.0%	8	87.5%	2	50.0%	0	N/A	0	N/A	0	N/A	20	80.0%	2	50.0%	34	76.5%
	Total	32	93.8%	63	95.2%	177	95.5%	18	77.8%	0	N/A	0	N/A	0	N/A	125	91.2%	17	64.7%	432	92.1%
Santa Barbara	URM	10	100.0%	4	100.0%	1	100.0%	32	96.9%	14	85.7%	5	60.0%	28	92.9%	0	N/A	1	N/A	95	91.6%
	Non-URM	177	91.0%	169	90.5%	80	95.0%	179	88.8%	168	90.5%	73	94.5%	96	84.4%	0	N/A	1	N/A	943	90.2%
	Int'l	47	87.2%	194	88.1%	10	90.0%	44	88.6%	24	91.7%	7	100.0%	17	94.1%	0	N/A	4	N/A	347	88.8%
	Total	234	90.6%	367	89.4%	91	94.5%	255	89.8%	206	90.3%	85	92.9%	141	87.2%	0	N/A	6	N/A	1,385	90.0%
Santa Cruz	URM	13	92.3%	3	100.0%	6	100.0%	22	90.9%	7	71.4%	0	N/A	0	N/A	0	N/A	7	100.0%	58	91.4%
	Non-URM	118	90.7%	30	70.0%	56	92.9%	81	91.4%	52	82.7%	0	N/A	0	N/A	0	N/A	39	94.9%	376	88.8%
	Int'l	20	90.0%	78	83.3%	8	87.5%	42	76.2%	7	100.0%	0	N/A	0	N/A	0	N/A	8	87.5%	163	83.4%
	Total	151	90.7%	111	80.2%	70	92.9%	145	86.9%	66	83.3%	0	N/A	0	N/A	0	N/A	54	94.4%	597	87.6%

Data source: UC Corporate Student System (CSS), Graduate Longitudinal Data System

Underrepresented Minority (URM) include: American Indian/Alaska Native, African American, and Chicano/Latino (U.S. Citizens and Permanent Residents).

Non-URM include: Asian, Filipino, Pacific Islander, White, and Other/Unknown (U.S. Citizens and Permanent Residents).

The two-year persistence rate is defined as the percent of entering students who were registered in the spring term of their second year, OR who were registered in any term during their third year, OR who had completed the doctoral degree by the summer of their third year.

*Total entry cohort (3 years) is less than 15; therefore, persistence rate should be viewed cautiously

Appendix 8. UC Doctoral Persistence Rates after Two Years (By Campus, Broad Field and Residence), Fall 2000, 01, 02 Doctoral Entry Cohorts

		Physical Sciences		Engineering & Comp Sci		Life Sciences		Social Sciences		Humanities		Arts		Professional Fields		Health Sciences		Multi/Interdisc		All Fields	
		Chrt	Rate	Chrt	Rate	Chrt	Rate	Chrt	Rate	Chrt	Rate	Chrt	Rate	Chrt	Rate	Chrt	Rate	Chrt	Rate	Chrt	Rate
UC-Wide	CA Res	816	88.5%	687	88.5%	903	94.5%	860	88.7%	595	91.8%	156	93.6%	480	89.8%	174	90.8%	82	87.8%	4,753	90.4%
	Non-Res	1,013	90.4%	839	89.5%	795	93.0%	804	92.7%	545	91.4%	104	87.5%	155	89.0%	88	96.6%	102	90.2%	4,445	91.2%
	Int'l	631	88.4%	1,633	87.3%	479	85.8%	580	86.2%	190	90.5%	62	88.7%	175	89.1%	78	92.3%	50	84.0%	3,878	87.5%
	Total	2,460	89.3%	3,159	88.2%	2,177	92.0%	2,244	89.5%	1,330	91.4%	322	90.7%	810	89.5%	340	92.6%	234	88.0%	13,076	89.8%
Berkeley	CA Res	87	97.7%	178	91.0%	140	97.1%	132	96.2%	92	94.6%	19	94.7%	106	93.4%	24	79.2%	9	100.0%	787	94.3%
	Non-Res	336	92.6%	329	91.2%	219	95.0%	242	95.9%	192	95.8%	33	84.8%	72	91.7%	18	88.9%	13	100.0%	1,454	93.4%
	Int'l	133	96.2%	346	93.9%	92	92.4%	106	93.4%	48	95.8%	14	100.0%	65	93.8%	17	100.0%	8	87.5%	829	94.3%
	Total	556	94.2%	853	92.3%	451	95.1%	480	95.4%	332	95.5%	66	90.9%	243	93.0%	59	88.1%	30	96.7%	3,070	93.9%
Davis	CA Res	119	87.4%	107	87.9%	224	92.0%	125	82.4%	69	84.1%	3	66.7%	23	95.7%	0	N/A	26	88.5%	696	87.9%
	Non-Res	61	88.5%	62	90.3%	147	93.9%	93	90.3%	43	76.7%	5	60.0%	2	50.0%	1	100.0%	19	78.9%	433	88.9%
	Int'l	124	87.1%	187	92.5%	152	94.1%	101	79.2%	18	72.2%	4	25.0%	4	100.0%	5	100.0%	11	90.9%	606	88.6%
	Total	304	87.5%	356	90.7%	523	93.1%	319	83.7%	130	80.0%	12	50.0%	29	93.1%	6	100.0%	56	85.7%	1,735	88.4%
Irvine	CA Res	120	85.0%	150	84.7%	76	88.2%	67	94.0%	65	95.4%	20	90.0%	17	94.1%	0	N/A	8	87.5%	523	88.3%
	Non-Res	46	87.0%	188	76.1%	27	88.9%	29	89.7%	11	90.9%	7	100.0%	17	94.1%	0	N/A	2	100.0%	327	82.0%
	Int'l	50	94.0%	0	N/A	94	92.6%	14	92.9%	125	96.0%	78	87.2%	107	81.3%	86	88.4%	0	N/A	554	89.9%
	Total	216	87.5%	338	79.9%	197	90.4%	110	92.7%	201	95.5%	105	88.6%	141	84.4%	86	88.4%	10	90.0%	1,404	87.5%
Los Angeles	CA Res	166	82.5%	92	78.3%	96	95.8%	144	88.9%	71	95.8%	44	90.9%	114	93.9%	45	88.9%	1	100.0%	773	88.6%
	Non-Res	154	92.9%	51	86.3%	59	89.8%	121	92.6%	83	95.2%	16	93.8%	40	92.5%	14	100.0%	3	66.7%	541	92.2%
	Int'l	107	93.5%	270	90.7%	52	90.4%	150	92.7%	47	95.7%	15	93.3%	66	80.3%	29	96.6%	7	100.0%	743	91.3%
	Total	427	89.0%	413	87.4%	207	92.8%	415	91.3%	201	95.5%	75	92.0%	220	89.5%	88	93.2%	11	90.9%	2,057	90.5%
Riverside	CA Res	51	60.8%	16	87.5%	56	91.1%	81	87.7%	85	92.9%	8	100.0%	67	76.1%	0	N/A	1	100.0%	365	83.8%
	Non-Res	12	83.3%	3	66.7%	26	73.1%	30	83.3%	22	95.5%	4	75.0%	2	50.0%	1	100.0%	0	N/A	100	82.0%
	Int'l	76	63.2%	155	71.6%	100	59.0%	46	58.7%	17	64.7%	10	80.0%	1	100.0%	5	80.0%	3	0.0%	413	65.1%
	Total	139	64.0%	174	73.0%	182	70.9%	157	78.3%	124	89.5%	22	86.4%	70	75.7%	6	83.3%	4	25.0%	878	74.8%
San Diego	CA Res	119	91.6%	100	94.0%	104	95.2%	84	92.9%	55	98.2%	16	100.0%	13	84.6%	24	100.0%	9	88.9%	524	94.1%
	Non-Res	160	90.6%	93	92.5%	114	93.0%	108	93.5%	36	86.1%	7	100.0%	5	80.0%	30	100.0%	18	100.0%	571	92.5%
	Int'l	78	96.2%	213	90.1%	30	100.0%	60	95.0%	18	100.0%	12	91.7%	5	100.0%	2	100.0%	5	100.0%	423	93.4%
	Total	357	92.2%	406	91.6%	248	94.8%	252	93.7%	109	94.5%	35	97.1%	23	87.0%	56	100.0%	32	96.9%	1,518	93.3%
San Francisco	CA Res	14	92.9%	29	93.1%	70	94.3%	14	78.6%	0	N/A	0	N/A	0	N/A	81	92.6%	3	33.3%	211	91.5%
	Non-Res	18	94.4%	32	100.0%	99	97.0%	2	100.0%	0	N/A	0	N/A	0	N/A	24	95.8%	12	75.0%	187	95.7%
	Int'l	0	N/A	2	50.0%	8	87.5%	2	50.0%	0	N/A	0	N/A	0	N/A	20	80.0%	2	50.0%	34	76.5%
	Total	32	93.8%	63	95.2%	177	95.5%	18	77.8%	0	N/A	0	N/A	0	N/A	125	91.2%	17	64.7%	432	92.1%
Santa Barbara	CA Res	83	92.8%	61	93.4%	44	93.2%	112	91.1%	104	91.3%	46	95.7%	107	87.9%	0	N/A	1	0.0%	558	91.4%
	Non-Res	104	90.4%	112	89.3%	37	97.3%	99	88.9%	78	88.5%	32	87.5%	17	76.5%	0	N/A	1	0.0%	480	89.2%
	Int'l	47	87.2%	194	88.1%	10	90.0%	44	88.6%	24	91.7%	7	100.0%	17	94.1%	0	N/A	4	75.0%	347	88.8%
	Total	234	90.6%	367	89.4%	91	94.5%	255	89.8%	206	90.3%	85	92.9%	141	87.2%	0	N/A	6	50.0%	1,385	90.0%
Santa Cruz	CA Res	83	95.2%	26	76.9%	44	95.5%	61	91.8%	33	87.9%	0	N/A	0	N/A	0	N/A	18	88.9%	265	91.3%
	Non-Res	48	83.3%	7	57.1%	18	88.9%	42	90.5%	26	73.1%	0	N/A	0	N/A	0	N/A	28	100.0%	169	85.8%
	Int'l	20	90.0%	78	83.3%	8	87.5%	42	76.2%	7	100.0%	0	N/A	0	N/A	0	N/A	8	87.5%	163	83.4%
	Total	151	90.7%	111	80.2%	70	92.9%	145	86.9%	66	83.3%	0	N/A	0	N/A	0	N/A	54	94.4%	597	87.6%

Data source: UC Corporate Student System (CSS), Graduate Longitudinal Data System

The two-year persistence rate is defined as the percent of entering students who were registered in the spring term of their second year, OR who were registered in any term during their third year, OR who had completed the doctoral degree by the summer of their third year.

*Total entry cohort (3 years) is less than 15; therefore, persistence rate should be viewed cautiously

Appendix 9. UC Doctoral Persistence Rates after Four Years (By Campus, Broad Field and Gender), Fall 2000, 01, 02 Doctoral Entry Cohorts

		Physical Sciences		Engineering & Comp Sci		Life Sciences		Social Sciences		Humanities		Arts		Professional Fields		Health Sciences		Multi/Interdisc		All Fields	
		Chrt	Rate	Chrt	Rate	Chrt	Rate	Chrt	Rate	Chrt	Rate	Chrt	Rate	Chrt	Rate	Chrt	Rate	Chrt	Rate	Chrt	Rate
UC-Wide	Male	1,712	77.3%	2,425	73.5%	1,020	84.1%	1,086	77.3%	555	78.4%	123	78.0%	296	78.7%	113	88.5%	110	81.8%	7,440	77.4%
	Female	748	70.9%	734	69.9%	1,157	81.6%	1,158	76.0%	775	75.4%	199	73.9%	514	83.7%	227	80.6%	124	77.4%	5,636	76.4%
	Total	2,460	75.4%	3,159	72.7%	2,177	82.8%	2,244	76.6%	1,330	76.6%	322	75.5%	810	81.9%	340	83.2%	234	79.5%	13,076	77.0%
Berkeley	Male	405	87.2%	664	79.2%	218	86.2%	233	89.3%	130	87.7%	23	78.3%	98	85.7%	13	92.3%	14	71.4%	1,798	84.1%
	Female	151	86.8%	189	73.0%	233	85.0%	247	83.4%	202	80.2%	43	83.7%	145	86.9%	46	80.4%	16	87.5%	1,272	82.4%
	Total	556	87.1%	853	77.8%	451	85.6%	480	86.3%	332	83.1%	66	81.8%	243	86.4%	59	83.1%	30	80.0%	3,070	83.4%
Davis	Male	203	70.9%	263	74.1%	206	81.1%	154	66.2%	41	58.5%	6	50.0%	15	80.0%	1	100.0%	28	75.0%	917	73.0%
	Female	101	70.3%	93	77.4%	317	81.7%	165	66.7%	89	68.5%	6	33.3%	14	92.9%	5	100.0%	28	71.4%	818	74.9%
	Total	304	70.7%	356	75.0%	523	81.5%	319	66.5%	130	65.4%	12	41.7%	29	86.2%	6	100.0%	56	73.2%	1,735	73.9%
Irvine	Male	186	72.0%	323	60.1%	101	80.2%	85	75.3%	67	70.1%	9	55.6%	33	75.8%	0	N/A	15	80.0%	819	68.6%
	Female	74	64.9%	93	59.1%	127	79.5%	118	74.6%	95	73.7%	18	66.7%	51	90.2%	0	N/A	9	77.8%	585	73.0%
	Total	260	70.0%	416	59.9%	228	79.8%	203	74.9%	162	72.2%	27	63.0%	84	84.5%	0	N/A	24	79.2%	1,404	70.4%
Los Angeles	Male	302	77.2%	330	78.2%	94	90.4%	209	80.9%	78	89.7%	32	84.4%	89	77.5%	33	81.8%	3	100.0%	1,170	80.4%
	Female	125	60.8%	83	75.9%	113	78.8%	206	76.7%	123	83.7%	43	69.8%	131	82.4%	55	67.3%	8	62.5%	887	75.4%
	Total	427	72.4%	413	77.7%	207	84.1%	415	78.8%	201	86.1%	75	76.0%	220	80.5%	88	72.7%	11	72.7%	2,057	78.3%
Riverside	Male	97	56.7%	124	55.6%	105	61.0%	74	60.8%	64	85.9%	1	####	26	65.4%	2	100.0%	2	50.0%	495	62.4%
	Female	42	40.5%	50	52.0%	77	64.9%	83	65.1%	60	76.7%	21	76.2%	44	72.7%	4	75.0%	2	0.0%	383	63.7%
	Total	139	51.8%	174	54.6%	182	62.6%	157	63.1%	124	81.5%	22	77.3%	70	70.0%	6	83.3%	4	25.0%	878	63.0%
San Diego	Male	246	76.8%	324	77.8%	127	93.7%	135	81.5%	46	78.3%	17	88.2%	5	80.0%	27	96.3%	17	94.1%	944	81.3%
	Female	111	76.6%	82	80.5%	121	84.3%	117	86.3%	63	68.3%	18	83.3%	18	77.8%	29	100.0%	15	93.3%	574	81.7%
	Total	357	76.8%	406	78.3%	248	89.1%	252	83.7%	109	72.5%	35	85.7%	23	78.3%	56	98.2%	32	93.8%	1,518	81.4%
San Francisco	Male	20	90.0%	32	81.3%	98	93.9%	4	100.0%	0	N/A	0	N/A	0	N/A	37	86.5%	9	88.9%	200	90.0%
	Female	12	83.3%	31	64.5%	79	87.3%	14	71.4%	0	N/A	0	N/A	0	N/A	88	81.8%	8	25.0%	232	78.9%
	Total	32	87.5%	63	73.0%	177	91.0%	18	77.8%	0	N/A	0	N/A	0	N/A	125	83.2%	17	58.8%	432	84.0%
Santa Barbara	Male	170	79.4%	281	74.4%	45	84.4%	137	75.2%	107	71.0%	35	77.1%	30	73.3%	0	N/A	4	50.0%	809	75.6%
	Female	64	59.4%	86	70.9%	46	82.6%	118	78.8%	99	74.7%	50	72.0%	111	82.0%	0	N/A	2	50.0%	576	75.0%
	Total	234	73.9%	367	73.6%	91	83.5%	255	76.9%	206	72.8%	85	74.1%	141	80.1%	0	N/A	6	50.0%	1,385	75.4%
Santa Cruz	Male	83	75.9%	84	64.3%	26	92.3%	55	63.6%	22	59.1%	0	N/A	0	N/A	0	N/A	18	94.4%	288	71.5%
	Female	68	79.4%	27	44.4%	44	86.4%	90	66.7%	44	56.8%	0	N/A	0	N/A	0	N/A	36	91.7%	309	71.8%
	Total	151	77.5%	111	59.5%	70	88.6%	145	65.5%	66	57.6%	0	N/A	0	N/A	0	N/A	54	92.6%	597	71.7%

Data source: UC Corporate Student System (CSS), Graduate Longitudinal Data System

The four-year persistence rate is defined as the percent of entering students who had persisted for two years AND were: registered in the spring term of their fourth year, OR registered in any term during their fifth years, OR who had completed the doctoral degree by the summer of their fifth year.

*Total entry cohort (3 years) is less than 15; therefore, persistence rate should be viewed cautiously

Appendix 10. UC Doctoral Persistence Rates after Four Years (By Campus, Broad Field and Ethnicity), Fall 2000, 01, 02 Doctoral Entry Cohorts

		Physical Sciences		Engineering & Comp Sci		Life Sciences		Social Sciences		Humanities		Arts		Professional Fields		Health Sciences		Multi/Interdisc		All Fields	
		Chrt	Rate	Chrt	Rate	Chrt	Rate	Chrt	Rate	Chrt	Rate	Chrt	Rate	Chrt	Rate	Chrt	Rate	Chrt	Rate	Chrt	Rate
UC-Wide	URM	161	67.7%	101	66.3%	145	90.3%	233	78.5%	137	82.5%	21	76.2%	130	85.4%	36	94.4%	22	86.4%	986	79.4%
	Non-URM	1,668	74.8%	1,425	70.5%	1,553	83.6%	1,431	77.4%	1,003	75.6%	239	74.1%	505	80.6%	226	81.4%	162	79.0%	8,212	76.8%
	Int'l	631	78.9%	1,633	75.0%	479	77.9%	580	74.1%	190	77.9%	62	80.6%	175	82.9%	78	83.3%	50	78.0%	3,878	76.7%
	Total	2,460	75.4%	3,159	72.7%	2,177	82.8%	2,244	76.6%	1,330	76.6%	322	75.5%	810	81.9%	340	83.2%	234	79.5%	13,076	77.0%
Berkeley	URM	40	77.5%	52	65.4%	30	93.3%	68	85.3%	31	83.9%	1	100.0%	37	78.4%	4	100.0%	3	100.0%	266	80.5%
	Non-URM	383	86.9%	455	73.4%	329	84.2%	306	86.3%	253	82.6%	51	82.4%	141	87.2%	38	76.3%	19	78.9%	1,975	82.3%
	Int'l	133	90.2%	346	85.5%	92	88.0%	106	86.8%	48	85.4%	14	78.6%	65	89.2%	17	94.1%	8	75.0%	829	87.0%
	Total	556	87.1%	853	77.8%	451	85.6%	480	86.3%	332	83.1%	66	81.8%	243	86.4%	59	83.1%	30	80.0%	3,070	83.4%
Davis	URM	12	50.0%	11	63.6%	22	86.4%	24	50.0%	10	70.0%	0	N/A	7	71.4%	0	N/A	6	83.3%	92	66.3%
	Non-URM	168	70.2%	158	67.1%	349	80.5%	194	71.6%	102	65.7%	8	50.0%	18	88.9%	1	100.0%	39	69.2%	1,037	73.2%
	Int'l	124	73.4%	187	82.4%	152	82.9%	101	60.4%	18	61.1%	4	25.0%	4	100.0%	5	100.0%	11	81.8%	606	76.2%
	Total	304	70.7%	356	75.0%	523	81.5%	319	66.5%	130	65.4%	12	41.7%	29	86.2%	6	100.0%	56	73.2%	1,735	73.9%
Irvine	URM	24	62.5%	8	75.0%	32	87.5%	21	76.2%	23	82.6%	2	50.0%	10	90.0%	0	N/A	2	100.0%	122	78.7%
	Non-URM	190	67.9%	220	60.9%	169	78.7%	153	73.2%	128	71.1%	25	64.0%	57	84.2%	0	N/A	20	75.0%	962	70.5%
	Int'l	46	82.6%	188	58.0%	27	77.8%	29	82.8%	11	63.6%	0	N/A	17	82.4%	0	N/A	2	100.0%	320	67.2%
	Total	260	70.0%	416	59.9%	228	79.8%	203	74.9%	162	72.2%	27	63.0%	84	84.5%	0	N/A	24	79.2%	1,404	70.4%
Los Angeles	URM	29	65.5%	10	60.0%	24	87.5%	31	80.6%	22	90.9%	9	100.0%	34	94.1%	10	80.0%	0	N/A	169	82.8%
	Non-URM	291	70.8%	133	69.2%	131	82.4%	234	75.2%	132	84.8%	51	68.6%	120	80.0%	49	65.3%	4	50.0%	1,145	75.0%
	Int'l	107	78.5%	270	82.6%	52	86.5%	150	84.0%	47	87.2%	15	86.7%	66	74.2%	29	82.8%	7	85.7%	743	82.2%
	Total	427	72.4%	413	77.7%	207	84.1%	415	78.8%	201	86.1%	75	76.0%	220	80.5%	88	72.7%	11	72.7%	2,057	78.3%
Riverside	URM	6	33.3%	0	N/A	6	100.0%	14	50.0%	16	75.0%	3	66.7%	11	63.6%	1	100.0%	0	N/A	57	64.9%
	Non-URM	57	49.1%	19	63.2%	76	77.6%	97	70.1%	91	85.7%	9	77.8%	58	70.7%	0	N/A	1	100.0%	408	72.1%
	Int'l	76	55.3%	155	53.5%	100	49.0%	46	52.2%	17	64.7%	10	80.0%	1	100.0%	5	80.0%	3	0.0%	413	53.8%
	Total	139	51.8%	174	54.6%	182	62.6%	157	63.1%	124	81.5%	22	77.3%	70	70.0%	6	83.3%	4	25.0%	878	63.0%
San Diego	URM	23	69.6%	9	66.7%	14	92.9%	18	88.9%	14	100.0%	1	100.0%	3	100.0%	8	100.0%	2	100.0%	92	85.9%
	Non-URM	256	73.4%	184	78.3%	204	88.2%	174	82.2%	77	66.2%	22	81.8%	15	73.3%	46	97.8%	25	92.0%	1,003	80.1%
	Int'l	78	89.7%	213	78.9%	30	93.3%	60	86.7%	18	77.8%	12	91.7%	5	80.0%	2	100.0%	5	100.0%	423	83.7%
	Total	357	76.8%	406	78.3%	248	89.1%	252	83.7%	109	72.5%	35	85.7%	23	78.3%	56	98.2%	32	93.8%	1,518	81.4%
San Francisco	URM	4	100.0%	4	75.0%	10	100.0%	3	100.0%	0	N/A	0	N/A	0	N/A	13	100.0%	1	100.0%	35	97.1%
	Non-URM	28	85.7%	57	73.7%	159	90.6%	13	76.9%	0	N/A	0	N/A	0	N/A	92	83.7%	14	57.1%	363	84.0%
	Int'l	0	N/A	2	50.0%	8	87.5%	2	50.0%	0	N/A	0	N/A	0	N/A	20	70.0%	2	50.0%	34	70.6%
	Total	32	87.5%	63	73.0%	177	91.0%	18	77.8%	0	N/A	0	N/A	0	N/A	125	83.2%	17	58.8%	432	84.0%
Santa Barbara	URM	10	80.0%	4	75.0%	1	100.0%	32	90.6%	14	78.6%	5	40.0%	28	92.9%	0	N/A	1	0.0%	95	84.2%
	Non-URM	177	71.8%	169	73.4%	80	82.5%	179	76.5%	168	71.4%	73	75.3%	96	75.0%	0	N/A	1	0.0%	943	74.3%
	Int'l	47	80.9%	194	73.7%	10	90.0%	44	68.2%	24	79.2%	7	85.7%	17	88.2%	0	N/A	4	75.0%	347	75.8%
	Total	234	73.9%	367	73.6%	91	83.5%	255	76.9%	206	72.8%	85	74.1%	141	80.1%	0	N/A	6	50.0%	1,385	75.4%
Santa Cruz	URM	13	61.5%	3	66.7%	6	83.3%	22	77.3%	7	57.1%	0	N/A	0	N/A	0	N/A	7	85.7%	58	72.4%
	Non-URM	118	79.7%	30	53.3%	56	89.3%	81	71.6%	52	57.7%	0	N/A	0	N/A	0	N/A	39	94.9%	376	75.8%
	Int'l	20	75.0%	78	61.5%	8	87.5%	42	47.6%	7	57.1%	0	N/A	0	N/A	0	N/A	8	87.5%	163	62.0%
	Total	151	77.5%	111	59.5%	70	88.6%	145	65.5%	66	57.6%	0	N/A	0	N/A	0	N/A	54	92.6%	597	71.7%

Data source: UC Corporate Student System (CSS), Graduate Longitudinal Data System

Underrepresented Minority (URM) include: American Indian/Alaska Native, African American, and Chicano/Latino (U.S. Citizens and Permanent Residents).

Non-URM include: Asian, Filipino, Pacific Islander, White, and Other/Unknown (U.S. Citizens and Permanent Residents).

The four-year persistence rate is defined as the percent of entering students who had persisted for two years AND were: registered in the spring term of their fourth year, OR registered in any term during their fifth years, OR who had completed the doctoral degree by the summer of their fifth year.

*Total entry cohort (3 years) is less than 15; therefore, persistence rate should be viewed cautiously

Appendix 11. UC Doctoral Persistence Rates after Four Years (By Campus, Broad Field and Residence), Fall 2000, 01, 02 Doctoral Entry Cohorts

		Physical Sciences		Engineering & Comp Sci		Life Sciences		Social Sciences		Humanities		Arts		Professional Fields		Health Sciences		Multi/Interdisc		All Fields	
		Chrt	Rate	Chrt	Rate	Chrt	Rate	Chrt	Rate	Chrt	Rate	Chrt	Rate	Chrt	Rate	Chrt	Rate	Chrt	Rate	Chrt	Rate
Berkeley	CA Res	87	87.4%	178	74.2%	140	86.4%	132	83.3%	92	77.2%	19	94.7%	106	84.0%	24	70.8%	9	77.8%	787	81.4%
	Non-Res	336	85.7%	329	71.7%	219	84.0%	242	87.6%	192	85.4%	33	75.8%	72	87.5%	18	88.9%	13	84.6%	1,454	82.5%
	Int'l	133	90.2%	346	85.5%	92	88.0%	106	86.8%	48	85.4%	14	78.6%	65	89.2%	17	94.1%	8	75.0%	829	87.0%
	Total	556	87.1%	853	77.8%	451	85.6%	480	86.3%	332	83.1%	66	81.8%	243	86.4%	59	83.1%	30	80.0%	3,070	83.4%
Davis	CA Res	119	66.4%	107	67.3%	224	77.2%	125	64.8%	69	68.1%	3	33.3%	23	87.0%	0	N/A	26	76.9%	696	70.8%
	Non-Res	61	73.8%	62	66.1%	147	86.4%	93	75.3%	43	62.8%	5	60.0%	2	50.0%	1	100.0%	19	63.2%	433	75.5%
	Int'l	124	73.4%	187	82.4%	152	82.9%	101	60.4%	18	61.1%	4	25.0%	4	100.0%	5	100.0%	11	81.8%	606	76.2%
	Total	304	70.7%	356	75.0%	523	81.5%	319	66.5%	130	65.4%	12	41.7%	29	86.2%	6	100.0%	56	73.2%	1,735	73.9%
Irvine	CA Res	94	71.3%	78	60.3%	125	84.8%	107	69.2%	86	70.9%	20	65.0%	50	86.0%	0	N/A	14	85.7%	574	73.7%
	Non-Res	120	64.2%	150	62.0%	76	72.4%	67	80.6%	65	75.4%	7	57.1%	17	82.4%	0	N/A	8	62.5%	510	68.8%
	Int'l	46	82.6%	188	58.0%	27	77.8%	29	82.8%	11	63.6%	0	N/A	17	82.4%	0	N/A	2	100.0%	320	67.2%
	Total	260	70.0%	416	59.9%	228	79.8%	203	74.9%	162	72.2%	27	63.0%	84	84.5%	0	N/A	24	79.2%	1,404	70.4%
Los Angeles	CA Res	166	60.8%	92	66.3%	96	85.4%	144	72.9%	71	84.5%	44	70.5%	114	82.5%	45	64.4%	1	100.0%	773	73.0%
	Non-Res	154	80.5%	51	72.5%	59	79.7%	121	79.3%	83	86.7%	16	81.3%	40	85.0%	14	78.6%	3	33.3%	541	80.4%
	Int'l	107	78.5%	270	82.6%	52	86.5%	150	84.0%	47	87.2%	15	86.7%	66	74.2%	29	82.8%	7	85.7%	743	82.2%
	Total	427	72.4%	413	77.7%	207	84.1%	415	78.8%	201	86.1%	75	76.0%	220	80.5%	88	72.7%	11	72.7%	2,057	78.3%
Riverside	CA Res	51	43.1%	16	68.8%	56	85.7%	81	64.2%	85	85.9%	8	87.5%	67	70.1%	0	N/A	1	100.0%	365	71.5%
	Non-Res	12	66.7%	3	33.3%	26	65.4%	30	76.7%	22	77.3%	4	50.0%	2	50.0%	1	100.0%	0	N/A	100	70.0%
	Int'l	76	55.3%	155	53.5%	100	49.0%	46	52.2%	17	64.7%	10	80.0%	1	100.0%	5	80.0%	3	0.0%	413	53.8%
	Total	139	51.8%	174	54.6%	182	62.6%	157	63.1%	124	81.5%	22	77.3%	70	70.0%	6	83.3%	4	25.0%	878	63.0%
San Diego	CA Res	119	74.8%	100	74.0%	104	91.3%	84	85.7%	55	72.7%	16	87.5%	13	76.9%	24	95.8%	9	88.9%	524	81.1%
	Non-Res	160	71.9%	93	81.7%	114	86.0%	108	80.6%	36	69.4%	7	71.4%	5	80.0%	30	100.0%	18	94.4%	571	80.0%
	Int'l	78	89.7%	213	78.9%	30	93.3%	60	86.7%	18	77.8%	12	91.7%	5	80.0%	2	100.0%	5	100.0%	423	83.7%
	Total	357	76.8%	406	78.3%	248	89.1%	252	83.7%	109	72.5%	35	85.7%	23	78.3%	56	98.2%	32	93.8%	1,518	81.4%
San Francisco	CA Res	0	N/A	29	69.0%	70	88.6%	14	78.6%	0	N/A	0	N/A	0	N/A	81	85.2%	3	33.3%	197	82.7%
	Non-Res	14	78.6%	32	78.1%	99	92.9%	2	100.0%	0	N/A	0	N/A	0	N/A	24	87.5%	12	66.7%	183	86.9%
	Int'l	18	94.4%	2	50.0%	8	87.5%	2	50.0%	0	N/A	0	N/A	0	N/A	20	70.0%	2	50.0%	52	78.8%
	Total	32	87.5%	63	73.0%	177	91.0%	18	77.8%	0	N/A	0	N/A	0	N/A	125	83.2%	17	58.8%	432	84.0%
Santa Barbara	CA Res	83	71.1%	61	73.8%	44	81.8%	112	75.9%	104	75.0%	46	87.0%	107	79.4%	0	N/A	1	0.0%	558	76.7%
	Non-Res	104	73.1%	112	73.2%	37	83.8%	99	81.8%	78	67.9%	32	53.1%	17	76.5%	0	N/A	1	0.0%	480	73.5%
	Int'l	47	80.9%	194	73.7%	10	90.0%	44	68.2%	24	79.2%	7	85.7%	17	88.2%	0	N/A	4	75.0%	347	75.8%
	Total	234	73.9%	367	73.6%	91	83.5%	255	76.9%	206	72.8%	85	74.1%	141	80.1%	0	N/A	6	50.0%	1,385	75.4%
Santa Cruz	CA Res	83	80.7%	26	57.7%	44	90.9%	61	67.2%	33	63.6%	0	N/A	0	N/A	0	N/A	18	88.9%	265	75.5%
	Non-Res	48	72.9%	7	42.9%	18	83.3%	42	81.0%	26	50.0%	0	N/A	0	N/A	0	N/A	28	96.4%	169	75.1%
	Int'l	20	75.0%	78	61.5%	8	87.5%	42	47.6%	7	57.1%	0	N/A	0	N/A	0	N/A	8	87.5%	163	62.0%
	Total	151	77.5%	111	59.5%	70	88.6%	145	65.5%	66	57.6%	0	N/A	0	N/A	0	N/A	54	92.6%	597	71.7%
UC-Wide	CA Res	816	70.0%	687	69.4%	903	84.5%	860	73.4%	595	75.8%	156	79.5%	480	80.8%	174	79.3%	82	80.5%	4,753	75.9%
	Non-Res	1,013	77.5%	839	70.8%	795	83.8%	804	82.0%	545	77.1%	104	66.3%	155	83.9%	88	90.9%	102	79.4%	4,445	78.4%
	Int'l	631	78.9%	1,633	75.0%	479	77.9%	580	74.1%	190	77.9%	62	80.6%	175	82.9%	78	83.3%	50	78.0%	3,878	76.7%
	Total	2,460	75.4%	3,159	72.7%	2,177	82.8%	2,244	76.6%	1,330	76.6%	322	75.5%	810	81.9%	340	83.2%	234	79.5%	13,076	77.0%

Data source: UC Corporate Student System (CSS), Graduate Longitudinal Data System

The four-year persistence rate is defined as the percent of entering students who had persisted for two years AND were: registered in the spring term of their fourth year, OR registered in any term during their fifth years, OR who had completed the doctoral degree by the summer of their fifth year.

*Total entry cohort (3 years) is less than 15; therefore, persistence rate should be viewed cautiously

Appendix 12. UC Doctoral Persistence Rates after Two and Four Years (By Campus and Broad Field), Fall 2000, 01, 02 Doctoral Entry Cohorts

Campus	After	All Fields	Physical Science	Engineering & Comp Sci	Life Sciences	Social Sciences	Humanities	Arts	Professional Fields	Health Sciences	Multi/Interdisc
UC	Two Years	89.8%	89.3%	88.2%	92.0%	89.5%	91.4%	90.7%	89.5%	92.6%	88.0%
	Four Years	77.0%	75.4%	72.7%	82.8%	76.6%	76.6%	75.5%	81.9%	83.2%	79.5%
UCB	Two Years	93.9%	94.2%	92.3%	95.1%	95.4%	95.5%	90.9%	93.0%	88.1%	96.7%
	Four Years	83.4%	87.1%	77.8%	85.6%	86.3%	83.1%	81.8%	86.4%	83.1%	80.0%
UCD	Two Years	88.4%	87.5%	90.7%	93.1%	83.7%	80.0%	50.0%	93.1%	100.0%	85.7%
	Four Years	73.9%	70.7%	75.0%	81.5%	66.5%	65.4%	41.7%	86.2%	100.0%	73.2%
UCI	Two Years	87.5%	88.1%	81.3%	92.5%	86.7%	91.4%	92.6%	94.0%	N/A	91.7%
	Four Years	70.4%	70.0%	59.9%	79.8%	74.9%	72.2%	63.0%	84.5%	N/A	79.2%
UCLA	Two Years	90.5%	89.0%	87.4%	92.8%	91.3%	95.5%	92.0%	89.5%	93.2%	90.9%
	Four Years	78.3%	72.4%	77.7%	84.1%	78.8%	86.1%	76.0%	80.5%	72.7%	72.7%
UCR	Two Years	74.8%	64.0%	73.0%	70.9%	78.3%	89.5%	86.4%	75.7%	83.3%	25.0%
	Four Years	63.0%	51.8%	54.6%	62.6%	63.1%	81.5%	77.3%	70.0%	83.3%	25.0%
UCSD	Two Years	93.3%	92.2%	91.6%	94.8%	93.7%	94.5%	97.1%	87.0%	100.0%	96.9%
	Four Years	81.4%	76.8%	78.3%	89.1%	83.7%	72.5%	85.7%	78.3%	98.2%	93.8%
UCSF	Two Years	92.1%	93.8%	95.2%	95.5%	77.8%	N/A	N/A	N/A	91.2%	64.7%
	Four Years	84.0%	87.5%	73.0%	91.0%	77.8%	N/A	N/A	N/A	83.2%	58.8%
UCSB	Two Years	90.0%	90.6%	89.4%	94.5%	89.8%	90.3%	92.9%	87.2%	N/A	50.0%
	Four Years	75.4%	73.9%	73.6%	83.5%	76.9%	72.8%	74.1%	80.1%	N/A	50.0%
UCSC	Two Years	87.6%	90.7%	80.2%	92.9%	86.9%	83.3%	N/A	N/A	N/A	94.4%
	Four Years	71.7%	77.5%	59.5%	88.6%	65.5%	57.6%	N/A	N/A	N/A	92.6%

Data source: UC Corporate Student System (CSS), Graduate Longitudinal Data System

The two-year persistence rate is defined as the percent of entering students who were registered in the spring term of their second year, OR who were registered in any term during their third year, OR who had completed the doctoral degree by the summer of their third year.

The four-year persistence rate is defined as the percent of entering students who had persisted for two years AND were: registered in the spring term of their fourth year, OR registered in any term during their fifth years, OR who had completed the doctoral degree by the summer of their fifth year.

*Total entry cohort (3 years) is less than 15; therefore, persistence rate should be viewed cautiously

Appendix 13. Percent of Entering Students Who Advanced to Candidacy by the Fall of the 4th Year, Fall 2000, 01, 02 Doctoral Entry Cohorts

		Physical Sciences	Engineering & Comp Sci.	Life Sciences	Social Sciences	Humanities	Arts	Professional Fields	Health Sciences	Multi/Interdisc	All Fields
UC-Wide	Cohort	2460	3159	2177	2244	1330	322	810	340	234	13076
	Percent	49.3%	36.5%	54.9%	31.6%	23.3%	37.6%	22.7%	37.4%	35.0%	39.0%
Berkeley	Cohort	556	853	451	480	332	66	243	59	30	3070
	Percent	57.7%	33.8%	71.6%	40.0%	34.0%	34.8%	29.6%	39.0%	40.0%	44.5%
San Francisco	Cohort	32	63	177	18	0	0	0	125	17	432
	Percent	56.3%	31.7%	51.4%	0.0%	N/A	N/A	N/A	32.8%	35.3%	40.7%
Davis	Cohort	304	356	523	319	130	12	29	6	56	1735
	Percent	56.3%	49.4%	62.5%	25.4%	8.5%	33.3%	13.8%	100.0%	35.7%	46.1%
Los Angeles	Cohort	427	413	207	415	201	75	220	88	11	2057
	Percent	40.3%	40.9%	53.6%	42.4%	15.9%	45.3%	16.8%	31.8%	81.8%	37.3%
Riverside	Cohort	139	174	182	157	124	22	70	6	4	878
	Percent	41.0%	48.9%	53.8%	22.9%	25.0%	36.4%	20.0%	66.7%	25.0%	38.0%
San Diego	Cohort	357	406	248	252	109	35	23	56	32	1518
	Percent	46.8%	18.7%	30.6%	25.8%	40.4%	40.0%	21.7%	44.6%	21.9%	31.6%
Santa Cruz	Cohort	151	111	70	145	66	0	0	0	54	597
	Percent	42.4%	21.6%	58.6%	30.3%	10.6%	N/A	N/A	N/A	42.6%	34.0%
Santa Barbara	Cohort	234	367	91	255	206	85	141	0	6	1385
	Percent	51.3%	51.0%	41.8%	31.0%	19.9%	28.2%	31.9%	N/A	33.3%	38.7%
Irvine	Cohort	260	416	228	203	162	27	84	0	24	1404
	Percent	47.7%	31.0%	39.5%	18.2%	19.1%	51.9%	8.3%	N/A	8.3%	30.9%

Data source: UC Corporate Student System (CSS), Graduate Longitudinal Data System

*Total entry cohort (3 years) is less than 15; therefore, rate should be viewed cautiously

Appendix 14. Ten-Year Doctoral Completion Rates of Students who Advanced to Candidacy by Fall of the 4th Year, Fall 2000, 01, 02 Doctoral Entry Cohorts

		Physical Sciences	Engineering & Comp Sci	Life Sciences	Social Sciences	Humanities	Arts	Professional Fields	Health Sciences	Multi/Interdisc	All Fields
UC-Wide	Cohort	1,214	1,154	1,195	710	310	121	184	127	82	5,097
	Percent	93.4%	96.0%	94.5%	91.0%	88.7%	90.1%	94.6%	96.9%	93.9%	93.7%
Berkeley	Cohort	321	288	323	192	113	23	72	23	12	1,367
	Percent	94.7%	97.9%	92.0%	91.1%	86.7%	91.3%	94.4%	95.7%	100.0%	93.6%
Davis	Cohort	171	176	327	81	11	4	4	6	20	800
	Percent	90.1%	96.0%	95.1%	95.1%	90.9%	100.0%	100.0%	100.0%	100.0%	94.4%
Irvine	Cohort	124	129	90	37	31	14	7	0	2	434
	Percent	93.5%	93.8%	98.9%	97.3%	90.3%	71.4%	100.0%	N/A	100.0%	94.2%
Los Angeles	Cohort	172	169	111	176	32	34	37	28	9	768
	Percent	94.2%	98.8%	92.8%	91.5%	100.0%	94.1%	97.3%	89.3%	77.8%	94.4%
Riverside	Cohort	57	85	98	36	31	8	14	4	1	334
	Percent	93.0%	96.5%	90.8%	77.8%	90.3%	100.0%	92.9%	100.0%	100.0%	91.6%
San Diego	Cohort	167	76	76	65	44	14	5	25	7	479
	Percent	92.2%	94.7%	98.7%	92.3%	84.1%	92.9%	100.0%	100.0%	85.7%	93.3%
San Francisco	Cohort	18	20	91	0	0	0	0	41	6	176
	Percent	94.4%	100.0%	100.0%	N/A	N/A	N/A	N/A	100.0%	100.0%	99.4%
Santa Barbara	Cohort	120	187	38	79	41	24	45	0	2	536
	Percent	92.5%	92.5%	94.7%	88.6%	90.2%	87.5%	91.1%	N/A	100.0%	91.6%
Santa Cruz	Cohort	64	24	41	44	7	0	0	0	23	203
	Percent	98.4%	91.7%	92.7%	88.6%	71.4%	N/A	N/A	N/A	91.3%	92.6%

Data source: UC Corporate Student System (CSS), Graduate Longitudinal Data System

*Total entry cohort (3 years) is less than 15; therefore, rate should be viewed cautiously

Appendix 15. Percent of Entering Doctoral Students Who Exit Definitely After Receiving a Master's Degree

		Physical Sciences	Engineering & Comp Sci	Life Sciences	Social Sciences	Humanities	Arts	Professional Fields	Health Sciences	Multi/Interdisc	All Fields
UC-Wide	Cohort	2,460	3,159	2,177	2,244	1,330	322	810	340	234	13,076
	Percent	13.9%	17.7%	9.3%	10.5%	9.3%	9.0%	5.9%	7.4%	6.4%	12.1%
Berkeley	Cohort	556	853	451	480	332	66	243	59	30	3,070
	Percent	8.1%	20.2%	12.6%	7.1%	5.1%	6.1%	4.9%	6.8%	6.7%	11.3%
Davis	Cohort	304	356	523	319	130	12	29	6	56	1,735
	Percent	13.2%	13.5%	10.3%	15.4%	5.4%	8.3%	3.4%	0.0%	3.6%	11.6%
Irvine	Cohort	260	416	228	203	162	27	84	0	24	1,404
	Percent	18.5%	28.6%	6.1%	14.3%	14.2%	14.8%	4.8%	N/A	4.2%	17.2%
Los Angeles	Cohort	427	413	207	415	201	75	220	88	11	2,057
	Percent	15.7%	11.1%	9.2%	8.9%	8.0%	5.3%	6.4%	17.0%	0.0%	10.6%
Riverside	Cohort	139	174	182	157	124	22	70	6	4	878
	Percent	15.8%	19.5%	7.1%	7.6%	3.2%	4.5%	2.9%	0.0%	0.0%	10.0%
San Diego	Cohort	357	406	248	252	109	35	23	56	32	1,518
	Percent	14.8%	9.9%	9.3%	6.7%	11.0%	5.7%	8.7%	3.6%	9.4%	10.1%
San Francisco	Cohort	32	63	177	18	0	0	0	125	17	432
	Percent	6.3%	4.8%	1.1%	11.1%	N/A	N/A	N/A	3.2%	5.9%	3.2%
Santa Barbara	Cohort	234	367	91	255	206	85	141	0	6	1,385
	Percent	19.7%	19.9%	16.5%	14.9%	15.0%	15.3%	9.2%	N/A	0.0%	16.5%
Santa Cruz	Cohort	151	111	70	145	66	0	0	0	54	597
	Percent	11.9%	20.7%	7.1%	12.4%	21.2%	N/A	N/A	N/A	11.1%	14.1%

Data source: UC Corporate Student System (CSS), Graduate Longitudinal Data System

*Total entry cohort (3 years) is less than 15; therefore, rate should be viewed cautiously

Appendix 16. Broad Field by CIP Category Name and Number

Broad Discipline	CIP Category Name	CIP Category Number
Arts	Visual/Performing Arts	50
Humanities	Foreign Languages	16
	English Literature	23
	Liberal Arts	24
	Philosophy	38
	History	54
Life Sciences	Agricultural Science (select 01 CIPs)	01
	Conservation Science	03
	Bio/Life Sciences	26
Physical Sciences/Math	Math	27
	Physical Science	40
Engineering & Computer Science	Computer Science	11
	Engineering	14
Social Sciences	Agricultural Business/Economics (select 01 CIPs)	01
	Area Studies	05
	Psychology	42
	Social Sciences	45
Professional Fields	Architecture	04
	Communications	09
	Education	13
	Family and Consumer Sciences	19
	Law (non-J.D.)	22
	Library Science	25
	Criminology	43
	Public Admin.	44
	Business	52
Health Sciences	Health Sciences	51
Multi/Interdisciplinary	Interdisciplinary	30
	Other/Unknown	