

Graduate School

2005-06 Annual Report



Cornell University
Graduate School

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Annual Report of the Graduate School

Cornell University
2005-2006

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Cornell University is an equal-opportunity, affirmative-action educator and employer

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INTRODUCTION

THE GRADUATE SCHOOL

Staff

The Graduate School made three new hires during the 2005-06 academic year. Ayana Richardson was hired as Graduate Student Services Director, the position vacated by Maggie Peck at the end of the 2004-05 academic year; Diane Yates was hired in a reinstated fifth Graduate Student Services Representative position; and Jason Kahabka was hired to compile data for the National Research Council's Assessment of Research Doctorate Programs (a two-year position).

New Programs and Program Changes by Area

Humanities

Romance Studies added three new major concentrations: French Studies, Hispanic Studies, and Italian Studies. Classics added one new major concentration, Ancient History, and changed the name of an existing major concentration, Greek Language and Literature, to Classical Literature and Philology.

Biological Sciences

Computational Biology was added as a new major field and major subject. The following related major concentrations were also added: Computational Biology, Computational Behavioral Biology, Computational Cell Biology, Computational Ecology, Computational Genetics, Computational Macromolecular Biology and Computational Organismal Biology.

The field of Physiology was also changed to Molecular and Integrative Physiology.

The Nutrition major, Nutritional Biochemistry, was changed to Molecular Nutrition.

Physical Sciences

Civil and Environmental Engineering terminated major concentrations in Environmental Systems Engineering and Water Resource Systems, while adding new major concentrations in Civil Infrastructure Systems and Environmental and Water Resources Systems Engineering.

Computational Science and Engineering was added as a new major subject, major concentration, and minor field. Textiles added a new Ph.D program under the existing subject of Apparel Design.

Social Sciences

City and Regional Planning added three new major concentrations: Economic Development Planning, Communities and Regions; International Studies in Planning; and Land Use and Environmental Planning. Education changed the name of the major concentration, Curriculum and Instruction, to Learning, Teaching and Social Policy. Industrial and Labor Relations changed the major concentration Economic and Social Statistics to Social Statistics. Industrial and Labor Relations also added eight new major concentrations: Environmental Policy; Finance and Fiscal Policy; Government, Politics and Policy Studies; Human Rights and Social Justice; International Development Studies; Public and Nonprofit Management; Science and Technology Policy; and Social Policy. Public Affairs terminated two major concentrations, Public Affairs and Public Policy.

ANALYSIS OF THE ANNUAL REPORT

APPLICATIONS, ADMISSIONS, AND MATRICULATIONS

Applications

Fall 2005 Applications

	Number	Percent
Overall Applications*	12786	100%
Females	4957	39%
Males	7743	61%
U.S./Permanent Residents	5671	44%
Female	2332	18%
Male	3339	26%
Foreign Residents	7029	55%
Female	2625	21%
Male	4404	34%
Underrepresented Minorities	554	4%
Total Minorities	1287	10%
Caucasian (and undeclared)	4384	34%
Doctoral Students	8691	68%
M.A./M.S. Students	865	7%
Professional Masters Students	3230	25%

*includes MMH applicants for which no demographic data is available

Total Fall 2005 applications to the Graduate School were down by 3% from 2004. Similarly, the ratio of total female to male applications was also down, with a drop of 6% in female applications versus a drop in male applications of 2%. The percentage of applicants to Doctoral programs was relatively unchanged, but there was a dramatic decrease (54%) in the number of applications to Research Masters programs. This loss was slightly offset by an increase of 7% in total applications to Professional Masters programs.

The number of foreign applicants was down 3% over prior year figures, with a 4% decline in foreign female applicants and a 2% decline in foreign male applicants. Domestic applicant numbers were down as well, with a 5% total drop. The number of domestic female applicants dropped by 8%, versus a 2% drop in domestic male applicants.

Applications from underrepresented minorities dropped slightly (5%, 30 applications) from prior year figures. Also of note is the significant increase in total Caucasian and undeclared applicants, up 18% or 781 applications from 2004. It is unknown whether this increase reflects an actual increase in Caucasian applicants, or an increased preference of applicants to remain racially anonymous.

A comparison with 2004 figures also shows an apparent falloff (36%, 458 applicants) in the total number of minority applicants. This drop is attributed to the fact that many Asian foreign nationals were miscounted as Asian American in 2004. This error has been corrected in the 2005 figures above.

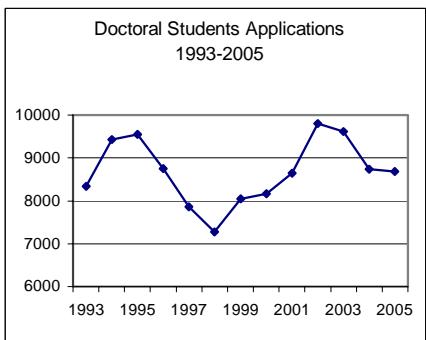
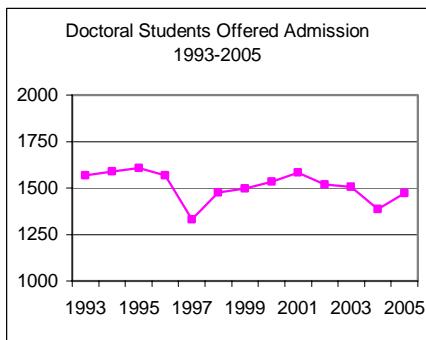
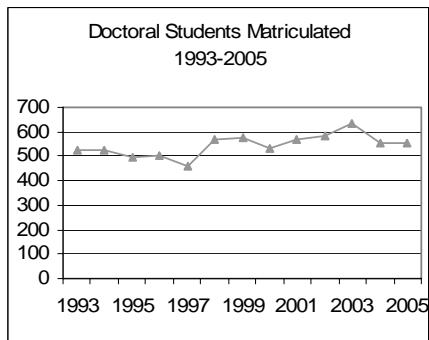
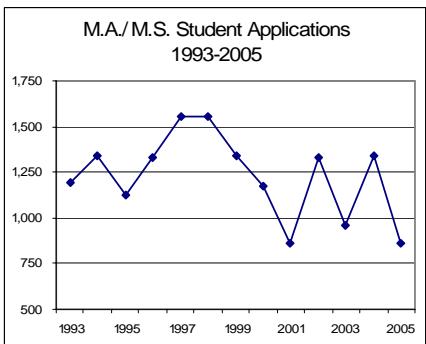
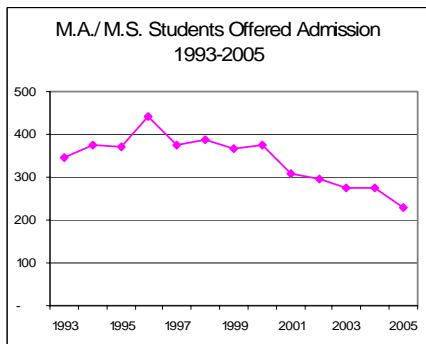
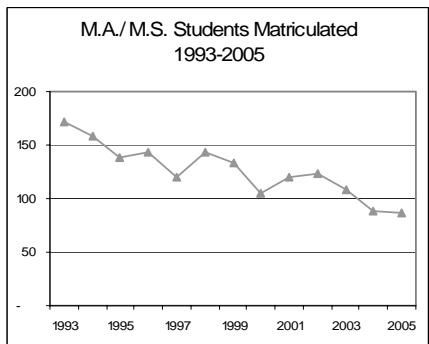
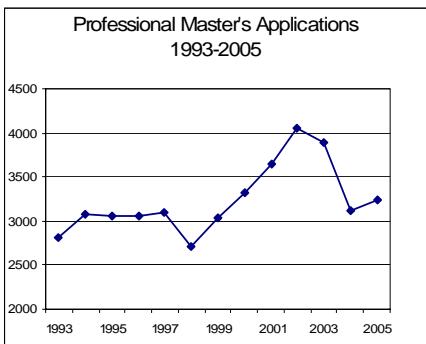
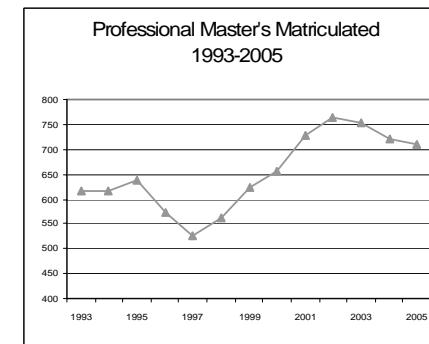
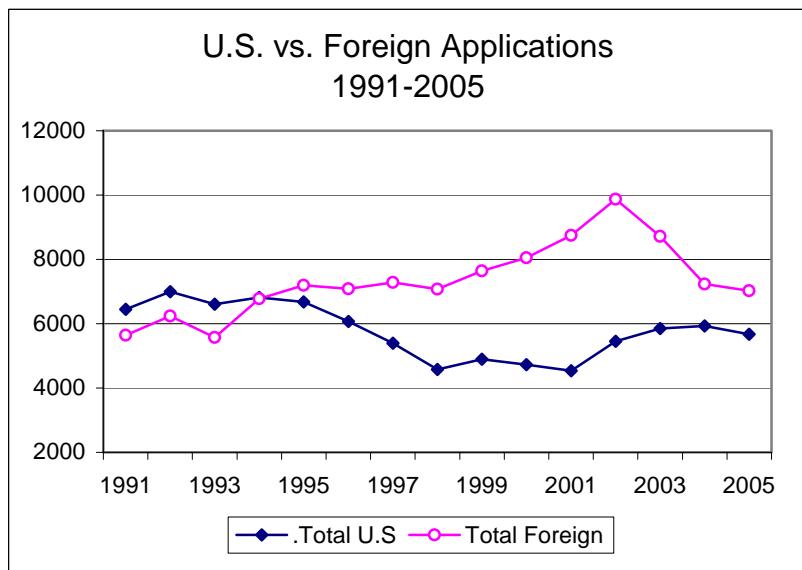
Figure 1**Figure 2****Figure 3****Figure 4****Figure 5****Figure 6****Figure 7****Figure 8****Figure 9**

Figure 10

The trend in decreasing total international applications continued in 2005 and is clearly visible in Figure 10. Since 2002, international applications are down by 29%, from 9,873 applications in 2002 to 7,029 in 2005. Domestic applications also dropped slightly in 2005, reversing the trend of increasing domestic applicant numbers since 2001.

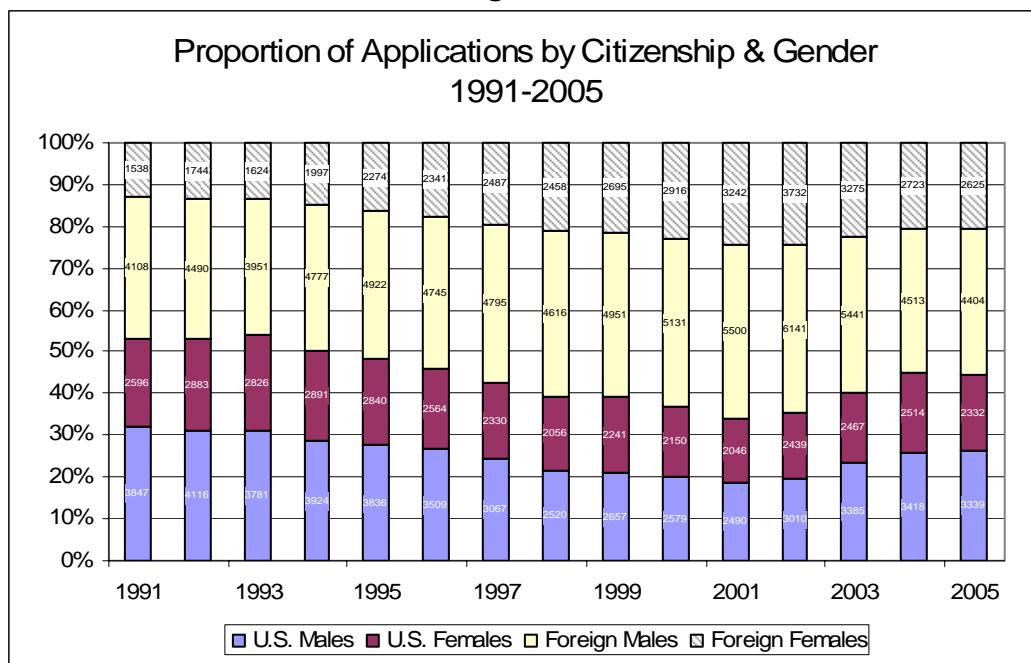
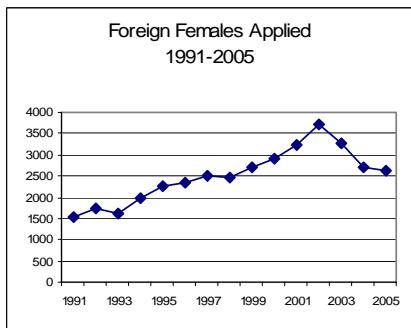
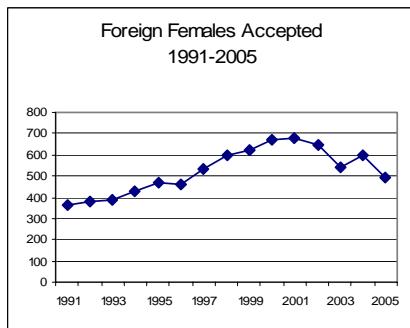
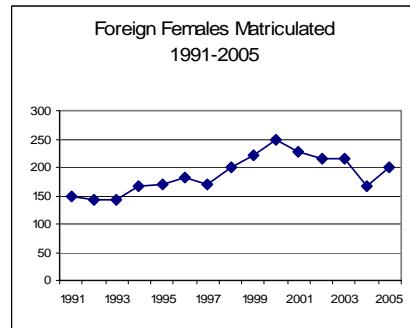
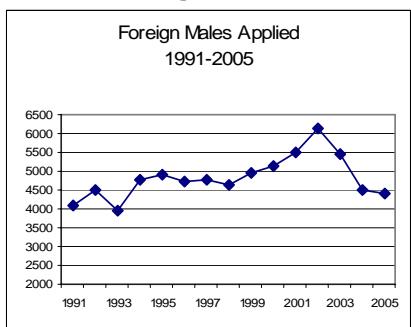
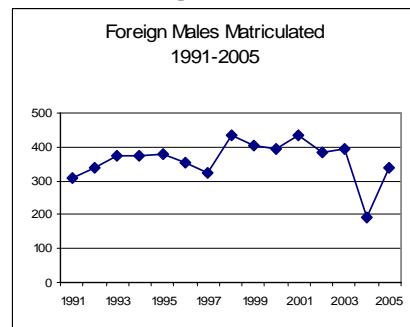
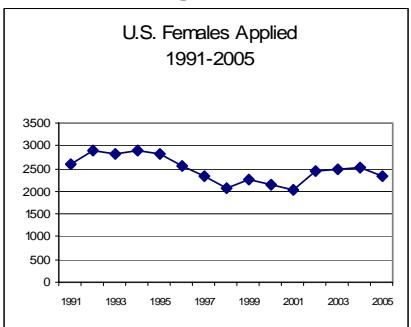
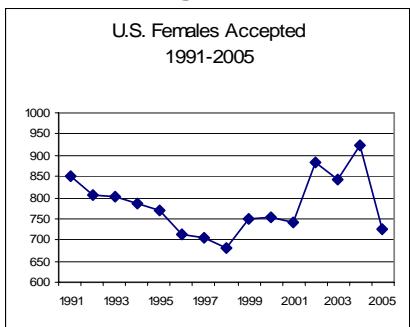
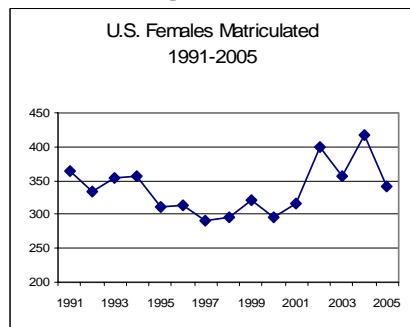
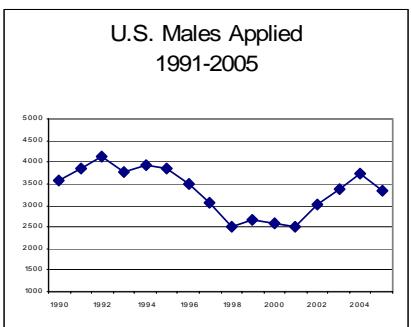
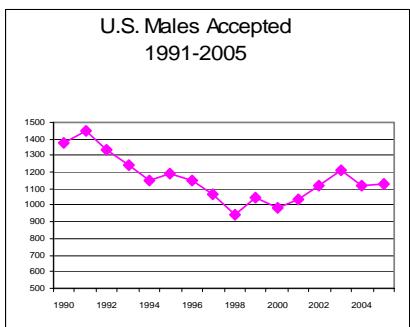
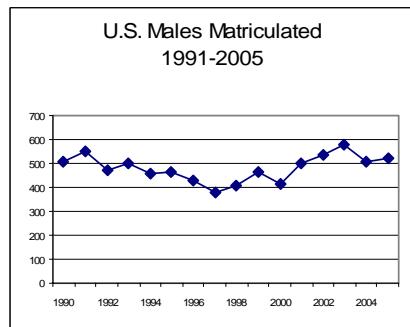
Figure 11

Figure 11 illustrates that the total number of international applicants in 2005 was the lowest it has been since 1994.

Figure 12**Figure 13****Figure 14****Figure 15****Figure 16****Figure 17****Figure 18****Figure 19****Figure 20****Figure 21****Figure 22****Figure 23**

Admissions

Fall 2005 Offers of Admission

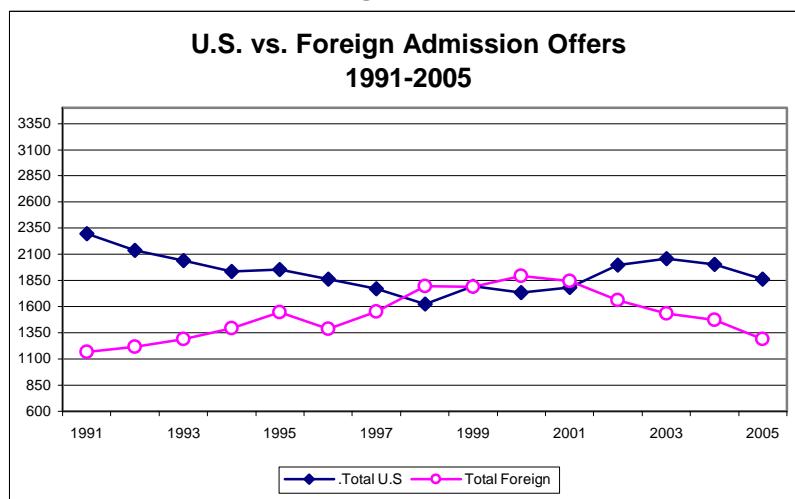
	Number	Percent
Overall Admissions*	3192	100%
Females	1219	38%
Males	1934	61%
U.S./Permanent Residents	1861	58%
Female	727	23%
Male	1134	36%
Foreign Residents	1292	40%
Female	492	15%
Male	800	25%
Underrepresented Minorities	187	6%
Total Minorities	529	17%
Caucasian (and undeclared)	1332	42%
Doctoral Students	1471	46%
MA/M.S. Students	230	7%
Professional Masters Students	1491	47%

*includes 39 MMH admits for which no demographic data is available

Absolute numbers of admissions offers were down in most categories in 2005, with total admissions offers down 8%, or 285 offers, compared to 2004. These declines were led by a 20% decrease in the number of admissions offers made to female applicants and a 12% decrease in the number of admissions offers made to foreign applicants. Additionally, among program types, research oriented master's admissions offers were down by 16% from 2004.

Total admissions offers to under-represented minorities were up by 18%, with a total increase in admissions offers to all minorities up 10%. Additionally, doctoral program admissions offers increased by 6% from 2004. Admissions offers were also up by 5% to U.S. male applicants.

Figure 24



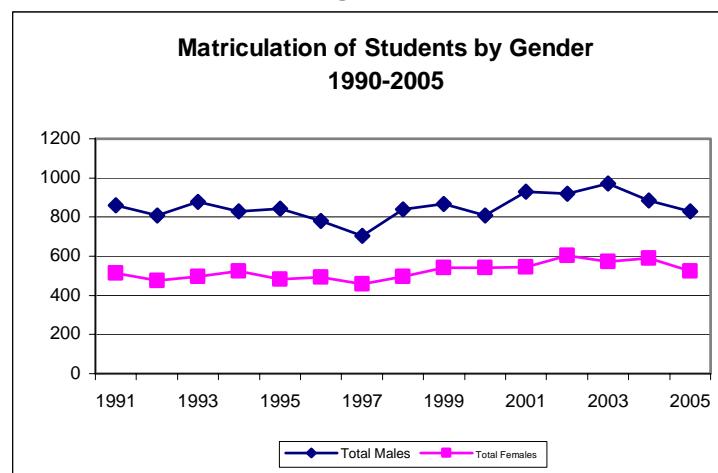
Matriculations

Fall 2005 Matriculations

	Number	Percent
Overall Matriculations	1352	100%
Females	523	39%
Males	829	61%
U.S./Permanent Residents	852	63%
Female	337	25%
Male	515	38%
Foreign Residents	500	37%
Female	186	14%
Male	314	23%
Underrepresented Minorities	80	6%
Total Minorities	223	16%
Caucasian (and undeclared)	629	47%
Doctoral Students	555	41%
M.A./M.S. Students	87	6%
Professional Masters Students	710	53%

Matriculation data mirrored trends in application and admission data, with decreases in total number across the board, with the exception of U.S. male students (up 3% from 2004) and Caucasian and undeclared students (up 5% from 2004). Overall student matriculation was down 5% or 63 students from 2004, with a 16% decrease in foreign students, a 13% decrease in underrepresented minorities and an 18% decrease in the total research masters students.

Figure 25



Underrepresented Minorities

The number of applications from underrepresented minorities dropped slightly in 2005, with 5% year over year decrease. The number of underrepresented minority applicants who earned acceptance, however, was up 15% from 2004. Matriculation numbers, however, were down by 8%.

Figure 26

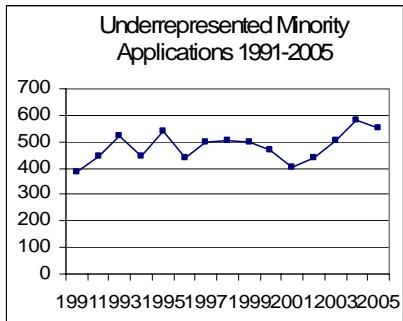


Figure 27

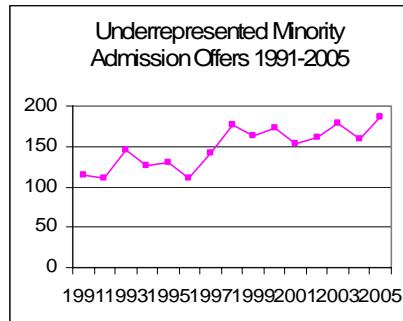
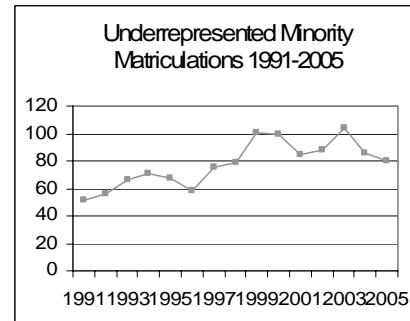


Figure 28



Caucasian (and Undeclared)

There was a sharp increase (18%, 781 applicants) in the number of people who identified themselves as either Caucasian or undeclared versus 2004 data. This may indicate an increasing preference of applicants to remain racially anonymous during the application process.

Figure 29

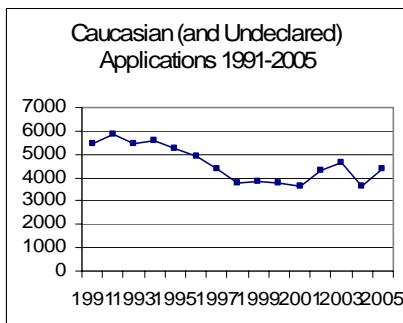


Figure 30

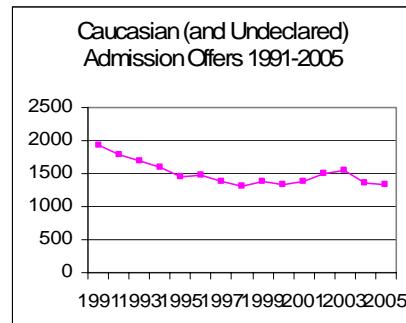
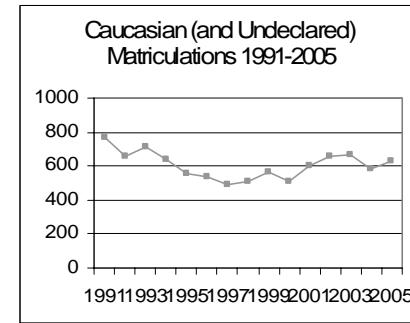


Figure 31



ENROLLMENT, FINANCIAL SUPPORT, AND DEGREES AWARDED

Enrollment

Fall 2005 Enrollment

	Number	Percent
Overall Enrollment	4640	100%
Females	1957	42%
Males	2683	58%
U.S./Permanent Residents	2733	59%
Female	1203	26%
Male	1530	33%
Foreign Residents	1907	41%
Female	754	16%
Male	1153	25%
Underrepresented Minorities	303	7%
Total Minorities	641	14%
Caucasian (and undeclared)	2092	45%
Doctoral Students	3240	70%
M.A./M.S. Students	212	5%
Professional Masters Students	1130	24%

Enrollment by Degree Program

Total doctoral student enrollment in 2005 increased slightly over 2004, reaching an all time high of 3,240 students. The appearance of a 22-student decrease in the M.A./M.S. programs over 2004 actually reflects a difference in categorization: Master of Fine Arts students were included in the M.A./M.S. count in 2004, while they are grouped with the Professional Master's programs in this report. M.F.A. students account for 27 of the 56 more Professional Master's students enrolled in 2005.

Figure 32

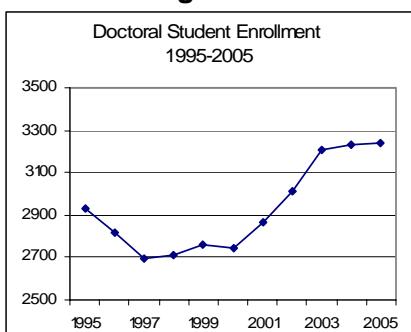


Figure 33

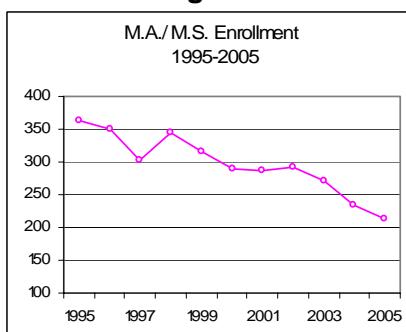
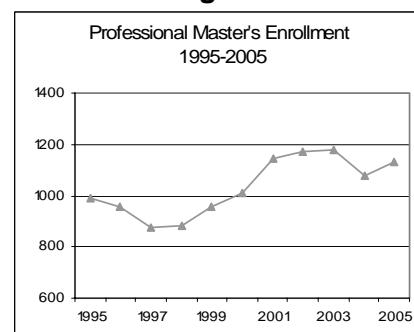


Figure 34



Enrollment by Area

Enrollment was up slightly in Humanities (5% or 26 students) and Physical Sciences (3% or 51 students) and was static in Biological Sciences. Social Science enrollment was down 40 students or 3%. The total number of students studying in absentia was also up by 32 students or 11%.

Enrollment by Gender

The slight increase of 39 students in total enrollment did not affect the overall gender balance of 42% female and 58% male.

Enrollment by Citizenship

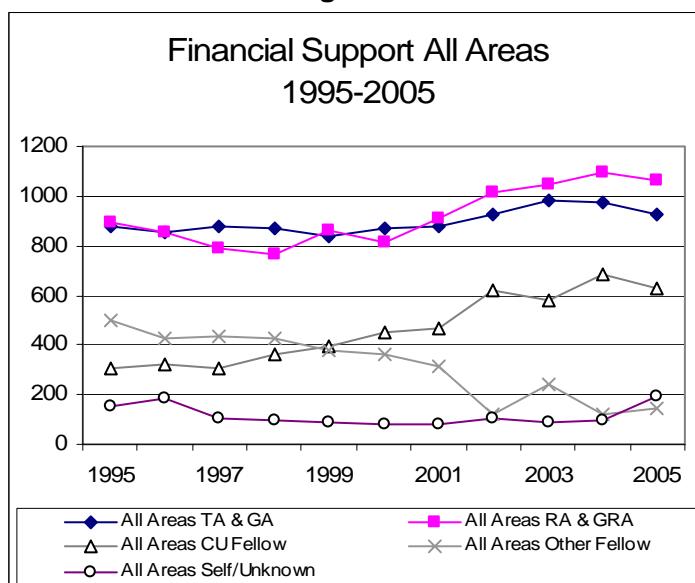
In line with the aforementioned trend of higher numbers of domestic applications, acceptances and matriculations, the total graduate school enrollment of U.S. citizens and permanent residents increased by 1% or 61 students. This was coupled with a small decrease in enrollment by 22 international students.

Enrollment by Ethnicity

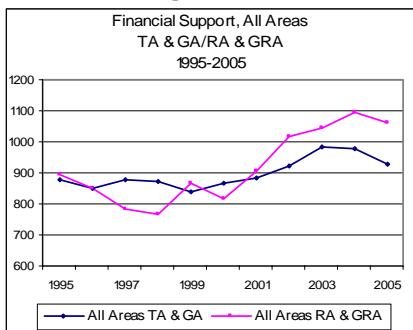
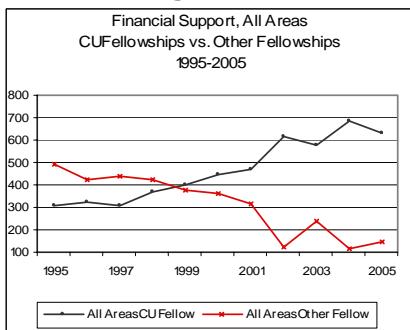
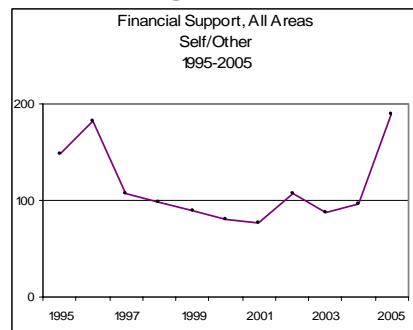
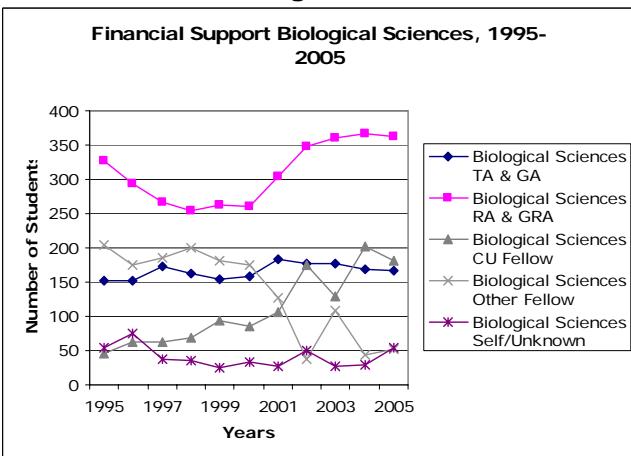
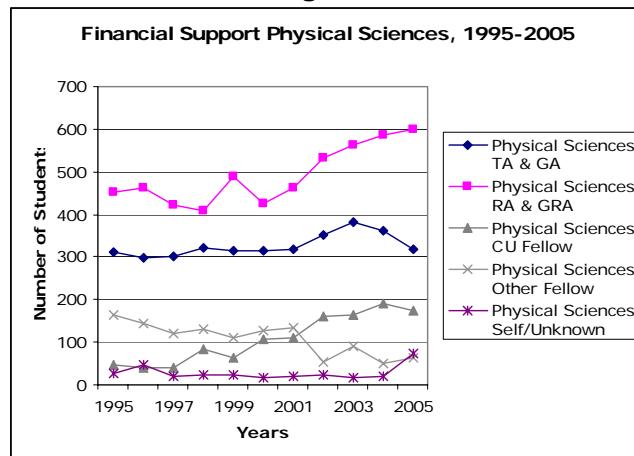
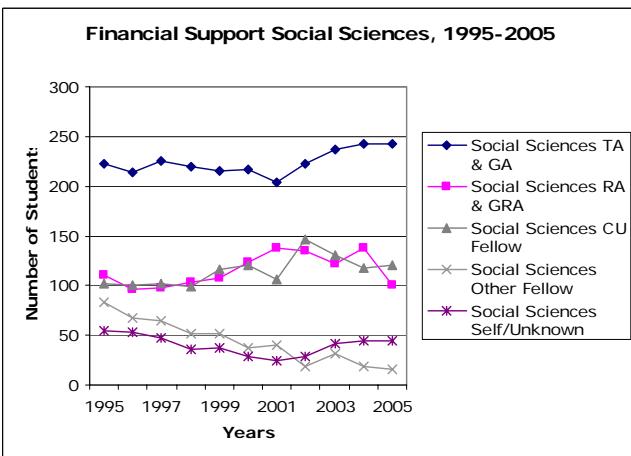
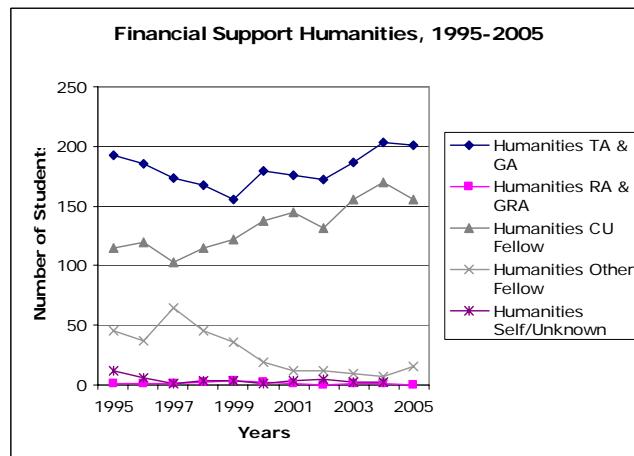
Enrollment of minority students was essentially unchanged from 2004.

Financial Support

Figure 35



There were slight decreases in 2005 in the students receiving Cornell Fellowships (52 less), RA/GRA (32 less), and TA/GA (49 less) financial support. This was offset by a slight increase in the number of outside fellowships (28 more). Additionally, the number of students who were self-funded almost doubled (from 96 to 190) in 2005.

Figure 36**Figure 37****Figure 38****Figure 39****Figure 40****Figure 41****Figure 42**

Degrees Awarded

Degrees Awarded July 2005- June 2006

	Number	Percent
Overall Degrees Awarded	1725	100%
Doctoral Degrees	477	28%
All Masters Degrees	1248	72%
Doctoral Degree	477	
Females	187	39%
Males	290	61%
U.S./Permanent Residents	254	53%
Female	99	21%
Male	155	32%
Foreign Residents	223	47%
Female	88	18%
Male	135	28%
Underrepresented Minorities	25	5%
Total Minorities	45	9%
Caucasian (and undeclared)	209	44%
All Masters Degree	1248	100%
Females	482	39%
Males	766	61%
Masters (Thesis)	190	15%
Masters (Non-Thesis)	263	21%
Professional Masters	795	64%
U.S./Permanent Residents	818	66%
Female	319	26%
Male	499	40%
Foreign Residents	430	34%
Female	163	13%
Male	267	21%
Underrepresented Minorities	85	7%
Total Minorities	225	18%
Caucasian (and undeclared)	593	48%

The number of doctorates awarded in 2005 was slightly higher (25 more) than in 2004, as were the number of masters degrees awarded (10 more). Of the doctorates awarded, the demographic composition of degree recipients was similar to 2004, with a few noteworthy exceptions: total foreign female recipients were up 16% (14 recipients) and total U.S. Male degree recipients were up 10% (15 recipients).

While the number of masters degrees awarded remained stable, there was a more pronounced shift in the make-up of recipients. U.S. nationals and permanent residents earned 46 more masters degrees in 2005 and 36 fewer masters degrees were awarded to international students. Paradoxically, although the total number of masters awarded to foreign nationals decreased in total, the number awarded to female international students actually increased slightly (by 4).

Figure 43

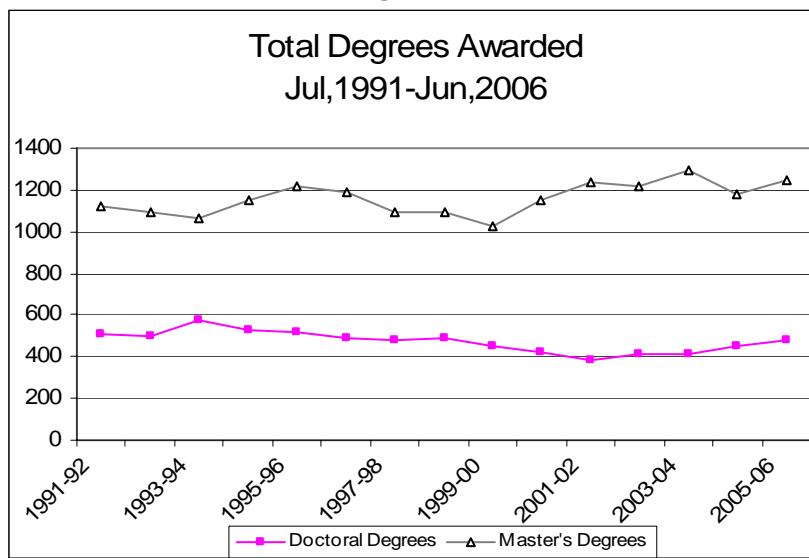


Figure 44

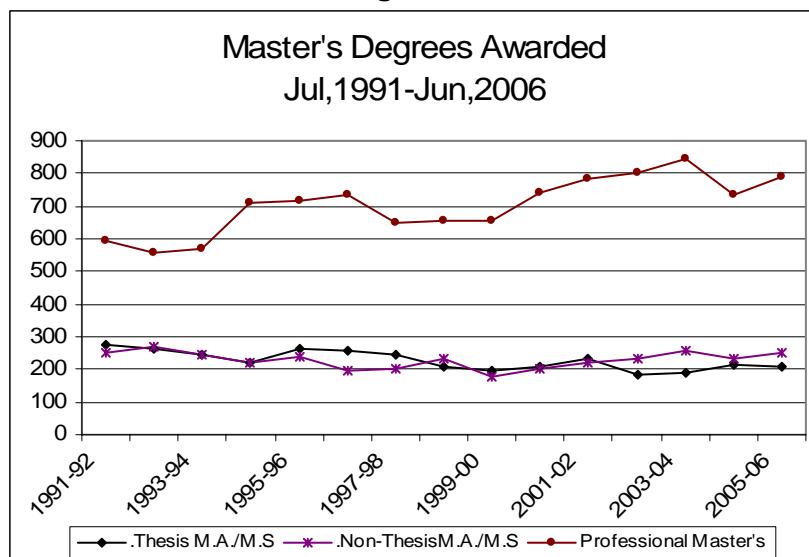


Figure 45

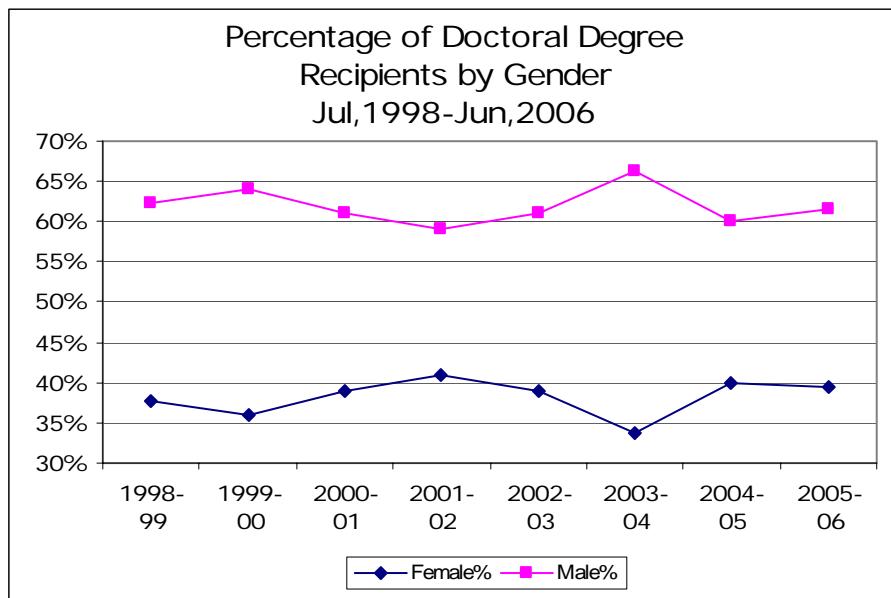


Figure 46

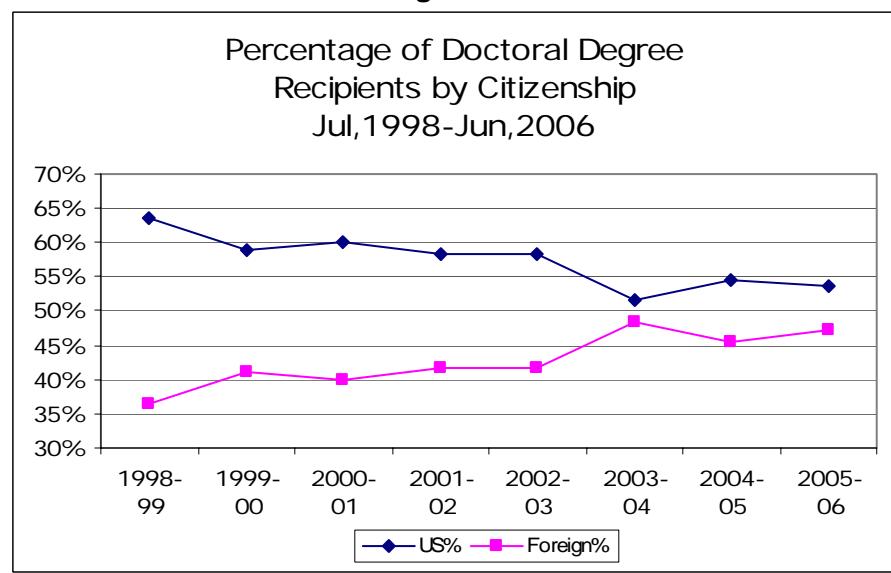


Table O-1. Degrees Awarded and Fall Term Enrollment, 1939-40, 1950-51 through 2005-2006

Year	Doctoral Degrees	Doctoral Enrollment	Total Degrees	Total Enrollment
2005-06	477	3240	1725	4640
2004-05	452	3234	1690	4601
2003-04	413	3205	1709	4702
2002-03	411	3009	1630	4535
2001-02	382	2867	1617	4363
2000-01	418	2740	1565	4097
1999-00	445	2757	1476	4116
1998-99	484	2712	1578	4007
1997-98	471	2696	1567	3935
1996-97	483	2819	1679	4191
1995-96	517	2924	1736	4343
1994-95	524	3024	1676	4446
1993-94	570	3087	1635	4494
1992-93	490	3137	1584	4447
1991-92	511	3203	1635	4522
1990-91	497	3151	1486	4432
1989-90	540	3196	1496	4390
1988-89	467	3122	1380	4317
1987-88	462	3067	1383	4214
1986-87	431	2990	1414	4180
1985-86	435	2875	1318	4007
1984-85	409	2803	1279	3968
1983-84	424	2630	1315	3820
1982-83	425	2559	1381	3707
1981-82	380	2555	1297	3735
1980-81	411	2401	1255	3676
1979-80	399	2304	1186	3540
1978-79	411	2261	1181	3381
1977-78	461	2277	1309	3393
1976-77	420	2348	1253	3478
1975-76	467	2430	1363	3608
1974-75	460	2430	1246	3497
1973-74	493	2464	1341	3532
1972-73	502	2455	1305	3440
1971-72	464	2502	1157	3428
1970-71	489	2596	1239	3464
1969-70	457	2316	1169	3488
1968-69	411	2477	1121	3401
1967-68	389	2241	1078	3413
1966-67	339	1991	1134	3246
1965-66	317	1688	1095	3138*
1964-65	291	-	838	2709
1963-64	248	1353	720	2628
1962-63	203	1214	-	2395
1961-62	244	-	-	2133
1960-61	217	-	-	1961
1959-60	206	982	633	2003
1958-59	195	-	591	1903
1957-58	166	-	549	1737
1956-57	178	-	527	1560
1955-56	204	803	558	1561
1954-55	223	764	557	1543
1953-54	224	796	532	1476
1952-53	222	774	546	1415
1951-52	251	741	599	1471
1950-51	258	746**	-	1422
1939-40	167	566**	-	966

*Increase because professional engineering students previously registered as fifth year undergraduates.

**PhD enrollment only. "-" indicates data not available

**Table O-2. Doctoral Enrollment and Doctoral Degrees Awarded
by Area, 1957 through 2005**

Year	Total Doctoral*		Humanities		Biological Sci.		Physical Sci.		Social Sci.	
	Enroll.	Degrees	Enroll.	Degrees	Enroll.	Degrees	Enroll.	Degrees	Enroll.	Degrees
2005	3240	477	453	45	858	140	1296	197	633	95
2004	3234	452	437	50	865	124	1267	177	665	101
2003	3205	413	418	38	851	117	1274	165	662	93
2002	3009	411	402	60	818	126	1165	145	624	80
2001	2867	382	407	37	792	128	1069	125	599	92
2000	2740	418	383	51	746	122	1008	154	603	91
1999	2757	448	371	68	764	117	1018	161	604	102
1998	2712	485	387	60	753	160	985	158	587	107
1997	2696	475	393	59	762	130	924	183	617	103
1996	2819	486	412	59	788	130	1006	179	613	118
1995	2924	517	433	63	815	161	1025	193	651	100
1994	3024	525	457	61	841	148	1091	196	635	120
1993	3087	572	454	59	827	140	1147	231	659	142
1992	3137	494	454	80	820	133	1206	171	657	110
1991	3203	513	470	54	842	143	1231	218	660	98
1990	3151	501	448	47	805	128	1262	203	636	123
1989	3196	543	437	48	810	152	1313	221	636	122
1988	3122	471	425	44	817	148	1298	187	582	92
1987	3067	466	402	51	818	138	1257	173	590	104
1986	2990	432	386	42	797	111	1252	190	555	89
1985	2875	438	339	43	780	121	1213	179	543	95
1984	2803	413	342	43	771	131	1149	142	541	97
1983	2630	425	303	42	734	121	1076	149	517	113
1982	2559	429	299	46	705	137	1033	143	522	103
1981	2555	382	301	35	730	116	973	125	551	106
1980	2401	411	299	44	675	117	889	149	538	101
1979	2304	402	294	44	666	115	831	140	513	103
1978	2261	415	303	45	660	125	792	115	506	130
1977	2277	465	294	48	658	135	792	147	533	135
1976	2348	422	306	44	640	114	804	127	598	137
1975	2430	470	302	64	660	129	817	132	651	145
1974	2430	463	332	63	650	137	801	136	647	127
1973	2464	496	337	76	652	121	796	155	679	144
1972	2455	510	369	73	621	112	813	181	652	144
1971	2502	470	370	58	639	127	837	173	656	112
1970	2596	497	387	57	623	117	920	197	666	126
1969	2316	466	299	57	523	109	904	162	590	138
1968	2477	420	366	48	539	123	935	132	637	117
1967	2241	402	310	47	499	103	866	162	566	90
1966	1991	354	269	42	451	79	786	131	485	102
1965	1688	323	221	31	418	92	643	132	406	68
1964	-	306	-	37	-	86	-	105	-	78
1963	1353	268	139	26	328	104	518	79	368	59
1962	1214	210	122	20	323	58	436	83	333	49
1961	-	259	-	13	-	92	-	80	-	74
1960	-	233	-	19	-	77	-	60	-	77
1959	982	219	79	15	301	91	319	59	283	54
1958	-	203	-	12	-	77	-	63	-	51
1957	-	178	-	10	-	64	-	46	-	-

*Includes professional doctorates. "-" indicates data not available

Degrees awarded for each year include three degree periods: August of the year given, and January and May of the next calendar year.

Table O-3. Average Completion Rate and Time to Degree for Doctoral Programs by Field

	Average Completion Rate*	Average Time to Degree (Years)
Summary	Humanities	64%
	Biological Sciences	78%
	Physical Sciences	74%
	Social Sciences	68%
	OVERALL AVERAGE	72%
Humanities	Architecture	61%
	Classics	46%
	Comparative Literature	64%
	East Asian Literature	56%
	English Language and Literature	72%
	Germanic Studies	61%
	History	56%
	History of Art and Archaeology	62%
	Medieval Studies	64%
	Music	71%
	Philosophy	52%
	Near Eastern Studies	58%
	Romance Studies	75%
	Science and Technology Studies	70%
	Slavic Studies	47%
	Theatre Arts	61%
	Humanities	64%
Biological Sci.	Animal Breeding	68%
	Animal Science	86%
	Biochemistry, Molecular and Cell Biology	81%
	Biometry	42%
	Biophysics	62%
	Comparative Biomedical Sciences	82%
	Ecology and Evolutionary Biology	80%
	Entomology	89%
	Environmental Toxicology	84%
	Floriculture and Ornamental Horticulture	79%
	Food Science and Technology	77%
	Genetics and Development	71%
	Immunology	80%
	Microbiology	81%
	Natural Resources	66%
	Neurobiology and Behavior	79%
	Nutrition	79%
	Pharmacology	70%
	Physiology	75%
	Plant Biology	75%
	Plant Breeding	91%
	Plant Pathology	83%
	Pomology	69%
	Psychology	65%
	Soil and Crop Sciences	83%
	Vegetable Crops	94%
	Zoology	81%
	Biological Sciences	78%

* For each field, completion rate and time to degree were calculated using entering student cohorts beginning with 1987 (or the year of the program's inception if later than 1987) and ending with the most recent cohort in which at least 90% of entering students are no longer registered, either because they have graduated or because they have left the program without earning the doctorate.

Table O-3. Average Completion Rate and Time to Degree for Doctoral Programs by Field

	Average Completion Rate*	Average Time to Degree (Years)
Physical Sci.	Aerospace Engineering	74%
	Agricultural and Biological Engineering	74%
	Applied Mathematics	81%
	Applied Physics	80%
	Astronomy and Space Sciences	82%
	Atmospheric Science	42%
	Biomedical Engineering**	45%
	Chemical Engineering	81%
	Chemistry and Chemical Biology	73%
	Civil and Environmental Engineering	70%
	Computer Science	69%
	Electrical and Computer Engineering	78%
	Geological Sciences	70%
	Materials Science and Engineering	80%
	Mathematics	67%
	Mechanical Engineering	72%
	Operations Research	71%
	Physics	74%
	Textiles	52%
	Theoretical and Applied Mechanics	83%
	Physical Sciences	74%
Social Sci.	Anthropology	63%
	Applied Economics & Management	66%
	City and Regional Planning	71%
	Communication	62%
	Community and Rural Development	64%
	Consumer Economics and Housing	59%
	Economics	74%
	Education	67%
	Government	65%
	Hotel Administration	71%
	Human Development	51%
	Industrial and Labor Relations	67%
	Law***	68%
	Linguistics	65%
	Management	74%
	Policy Analysis & Management	71%
	Regional Science	70%
	Sociology	65%
	Statistics	78%
	Social Sciences	68%

* For each field, completion rate and time to degree were calculated using entering student cohorts beginning with 1987 (or the year of the program's inception if later than 1987) and ending with the most recent cohort in which at least 90% of entering students are no longer registered, either because they have graduated or because they have left the program without earning the doctorate.

** Field was established too recently for all initial students to have completed a degree.

*** J.S.D. Program

Table A-1. Application, Admission, and Matriculation by Degree Program
Fall Terms, 1996 through 2005

Year	Doctoral			M.A./M.S.			Prof. Masters		
	Applied	% Admitted	Matriculated	% Admitted	Matriculated	% Admitted	Admitted	% Admitted	Matriculated
2005	8,691	1,471	17%	555	38%	865	230	27%	87
2004	8,739	1,387	16%	552	40%	1,330	275	21%	89
2003	9,611	1,507	16%	637	42%	960	273	28%	109
2002	9,801	1,518	15%	580	38%	1,332	296	22%	123
2001	8,645	1,583	18%	567	36%	866	308	36%	120
2000	8,168	1,533	19%	535	35%	1,169	376	32%	105
1999	8,051	1,497	19%	578	39%	1,339	365	27%	133
1998	7,280	1,474	20%	571	39%	1,556	388	25%	144
1997	7,856	1,331	17%	463	35%	1,551	376	24%	120
1996	8,756	1,569	18%	502	32%	1,329	442	33%	144

*Excludes non-degree candidates

**Table A-2. Application, Admission, and Matriculation
by Area for Research and Professional
Degrees, Fall Term, 2005**

	Research Degrees	Professional Degrees
Applied		
Humanities	1445	675
Biological Sciences	1326	17
Physical Sciences	4374	966
Social Sciences	2352	1631
Total	9497	3289
Admitted		
Humanities	151	74
Biological Sciences	279	7
Physical Sciences	859	650
Social Sciences	408	764
Total	1697	1495
Admitted/Applied		
Humanities	10%	11%
Biological Sciences	21%	41%
Physical Sciences	20%	67%
Social Sciences	17%	47%
Total	18%	45%
Matriculated		
Humanities	79	35
Biological Sciences	162	5
Physical Sciences	265	344
Social Sciences	133	329
Total	639	713
Matriculated/Admitted		
Humanities	52%	47%
Biological Sciences	58%	71%
Physical Sciences	31%	53%
Social Sciences	33%	43%
Total	38%	48%

*Includes: professional master's degrees; also professional doctorates in the field of Law.

Table A-3. Application, Admission, and Matriculation for All Degrees
by Citizenship and Gender, Fall Terms, 1996 and 2005

	U.S.*		Foreign		Total		Grand Total**
	Male	Female	Male	Female	Male	Female	
Fall 1996							
Applied	2576	2061	3557	1808	6133	3869	4637
Admitted	680	493	515	309	1195	802	1173
Admitted/Applied	26%	24%	14%	17%	19%	21%	25%
Matriculated	203	187	157	96	360	283	390
Matriculated/Admitted	30%	38%	30%	31%	30%	35%	33%
Fall 2005 *							
Applied	3339	2332	4404	2625	7743	4957	5671
Admitted	1133	727	800	492	1933	1219	1860
Admitted/Applied	34%	31%	18%	19%	25%	25%	33%
Matriculated	521	341	338	200	859	541	862
Matriculated/Admitted	46%	47%	42%	41%	44%	44%	46%
% change 1996-2005							
Applications	30%	13%	24%	45%	26%	28%	22%
Admissions	67%	47%	55%	59%	62%	52%	59%
Matriculation	157%	82%	115%	108%	139%	91%	121%

*U.S. data includes both citizens and permanent residents.
**Hotel MMH data included in grand total only; details were unavailable.

Table A-4. Application, Admission, and Matriculation for U.S. Citizens,
by Ethnic Group, and Foreign Citizens
Fall Terms, 1996, 2004, and 2005

Applied*	1996	2004	2005	Change 2004-2005
Underepresented Minority*	328	580	555	-4%
All Minority	539	1740	1289	-26%
Caucasian (and undeclared)	3753	4176	4404	5%
Total U.S.†	4620	5916	5693	-4%
Total Foreign	***	7224	7107	-2%

Admitted*

Underepresented Minority*	63	159	187	18%
All Minority	156	483	529	10%
Caucasian (and undeclared)	947	1362	1332	-2%
Total U.S.†	1166	1845	1861	1%
Total Foreign	***	1473	1292	-12%

Admitted/Applied*

Underepresented Minority*	19%	27%	34%
All Minority	29%	28%	41%
Caucasian (and undeclared)	25%	33%	30%
Total U.S.†	25%	31%	33%
Total Foreign	***	20%	18%

Matriculated

Underepresented Minority*	29	90	80	-11%
All Minority	52	238	224	-6%
Caucasian (and undeclared)	309	598	638	7%
Total U.S.†	390	836	862	3%
Total Foreign	***	579	538	-7%

Matriculated/Admitted

Underepresented Minority*	46%	57%	43%
All Minority	33%	49%	42%
Caucasian (and undeclared)	33%	44%	48%
Total U.S.†	33%	45%	46%
Total Foreign	***	39%	42%

*Data for 86 MMH applicants unavailable and excluded; 100 non-degree applicants included.

**Underrepresented Minority includes: African American, Native American, Mexican American, Puerto Rican, and Other Hispanic

***Data for foreign students unavailable.

†U.S. includes U.S. citizens and permanent residents.

Table A-5. Application, Admission, and Matriculation for Research Degree Programs
 (M.A., M.S., and Ph.D.) by Field*, Fall Term 2005

Humanities		Applied	Admitted	Admitted/Applied	Matriculated	Matriculated/Admitted
Architecture	34	2	***	1	***	
Asian Religions	11	1	***	1	***	
Classics	33	8	24%	6	75%	
Comparative Literature	89	8	9%	7	88%	
East Asian Literature	49	4	***	3	***	
English Language & Literature	424	31	7%	10	32%	
Germanic Studies	31	7	23%	5	71%	
History	223	18	8%	10	56%	
History of Art & Archaeology	48	4	***	3	***	
Medieval Studies	34	5	15%	3	***	
Music	58	7	12%	4	***	
Near Eastern Studies	22	0	***	0	***	
Philosophy	251	16	6%	8	50%	
Romance Studies	81	25	31%	10	40%	
Science and Technology Studies	34	11	32%	6	55%	
Theatre Arts	23	4	***	2	***	
Total	1445	151	10%	79	52%	

Table A-5. Application, Admission, and Matriculation for Research Degree Programs
(M.A., M.S., and Ph.D.) by Field*, Fall Term 2005

	Applied	Admitted	Admitted/Applied	Matriculated	Matriculated/Admitted
Biological Sciences	2	2	***	2	***
	38	10	26%	7	70%
Biochemistry, Molecular And Cell Biology	176	46	26%	21	46%
Biometry	19	1	***	1	***
Biophysics	33	3	***	2	***
Comparative Biomedical Sciences	38	15	39%	11	73%
Computational Biology	1	1	***	1	***
Ecology & Evolutionary Biology	107	16	15%	12	75%
Entomology	35	9	26%	7	78%
Environmental Toxicology	23	3	***	2	***
Floriculture & Ornamental Horticulture	12	2	***	2	***
Food Science & Technology	105	25	24%	13	52%
Genetics And Development	103	18	17%	9	50%
Immunology	35	5	14%	2	***
Microbiology	60	21	35%	7	33%
Natural Resources	55	15	27%	10	67%
Neurobiology & Behavior	43	10	23%	4	***
Nutrition	84	16	19%	7	44%
Pharmacology	28	3	***	2	***
Physiology	15	5	33%	4	***
Plant Biology	67	15	22%	10	67%
Plant Breeding	25	5	20%	5	100%
Plant Pathology	21	6	29%	5	83%
Pomology	10	2	***	2	***
Psychology	139	11	8%	5	45%
Soil & Crop Sciences	38	13	34%	7	54%
Vegetable Crops	5	0	***	1	***
Zoology	9	1	11%	1	***
Total	1326	279	21%	162	58%

continued next page

Table A-5. Application, Admission, and Matriculation for Research Degree Programs
 (M.A., M.S., and Ph.D.) by Field*, Fall Term 2005

Physical Sciences		Applied	Admitted	Admitted/Applied	Matriculated	Matriculated/Admitted
Aerospace Engineering	97	15	15%	2	***	
Agricultural & Biological Engineering	50	23	46%	9	39%	
Applied Mathematics	131	21	16%	10	48%	
Applied Physics	138	34	25%	8	24%	
Astronomy and Space Sciences	108	21	19%	7	33%	
Atmospheric and Space Science	27	5	19%	2	***	
Biomedical Engineering	183	39	21%	13	33%	
Chemical Engineering	255	54	21%	16	30%	
Chemistry And Chemical Biology	335	117	35%	45	38%	
Civil & Environmental Engineering	267	125	47%	19	15%	
Computer Science	475	76	16%	22	29%	
Electrical and Computer Engineering	814	108	13%	36	33%	
Geological Sciences	72	10	14%	5	50%	
Materials Science and Engineering	193	39	20%	13	33%	
Mathematics	219	33	15%	13	39%	
Mechanical Engineering	329	35	11%	6	17%	
Operations Research	178	20	11%	8	40%	
Physics	422	65	15%	21	32%	
Textiles	27	10	37%	6	60%	
Theoretical & Applied Mechanics	54	9	17%	4	***	
Total	4374	859	20%	265	31%	

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Table A-5. Application, Admission, and Matriculation for Research Degree Programs
 (M.A., M.S., and Ph.D.) by Field*, Fall Term 2005

Social Sciences		Applied	Admitted	Admitted/Applied	Matriculated	Matriculated/Admitted
Agricultural Economics	220	90	41%	14	16%	
Anthropology	114	14	12%	4	***	
Archaeology	19	2	11%	2	***	
Asian Studies	38	17	45%	8	47%	
City & Regional Planning	69	21	30%	5	24%	
Communication	133	20	15%	11	55%	
Design & Environmental Analysis	44	21	48%	12	57%	
Development Sociology	75	13	17%	4	***	
Economics	566	72	13%	17	24%	
Education	58	19	33%	5	26%	
Government	329	22	7%	13	59%	
Hotel Administration	19	2	11%	2	***	
Human Development & Family Studies	57	18	32%	9	50%	
Industrial & Labor Relations	78	9	12%	6	67%	
Information Science	77	5	6%	2	***	
Law	6	5	83%	1	***	
Linguistics	83	14	17%	4	***	
Management	25	20	80%	6	30%	
Policy Analysis & Management	33	3	9%	1	***	
Regional Science	4	3	75%	0	***	
Sociology	134	10	7%	3	***	
Statistics	171	8	5%	4	***	
Total	2352	408	17%	133	33%	
Graduate School Total	9497	1697	18%	639	38%	

NOTE: Applications refused by both the first and second choice fields are counted in the first field only. Applications refused by a first choice field, but accepted by a second choice, are counted in the second field only. The net result is that no application is counted twice; however, the number of applications per field as shown in this chart might be slightly smaller than the number of applications actually reviewed by the field.

*Includes only fields that have research degree programs.

**The number of applications does not include Program Change applications of currently enrolled graduate students.

***Percentages not calculated in fields with fewer than five applications or admissions.

Table A-6. Application, Admission, and Matriculation
for Professional Degree Programs by Field, Fall Term 2005

Humanities	Applied	Admitted	Matriculated	Matriculated/Admitted
Architecture	251	53	19	36%
Art	93	6	5	83%
English Language & Literature	272	11	8	73%
Music	59	4	3	***
Total	675	74	35	47%

Biological Sciences	Applied	Admitted	Matriculated	Matriculated/Admitted
Animal Science	2	1	1	***
Floriculture & Ornamental Horticulture	3	2	1	***
Food Science & Technology	3	1	1	***
Natural Resources	5	1	0	***
Nutrition	1	0	0	n/a
Plant Breeding	0	0	0	n/a
Plant Pathology	0	0	0	n/a
Plant Protection	1	0	0	n/a
Pomology	1	1	1	***
Soil & Crop Sciences	1	1	1	***
Vegetable Crops	0	0	0	n/a
Total	17	7	5	71%

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Table A-6. Application, Admission, and Matriculation
for Professional Degree Programs by Field, Fall Term 2005

Physical Sciences		Applied	Admitted	Matriculated	Matriculated/Admitted
Aerospace Engineering	20	14	6	43%	
Agricultural & Biological Engineering	15	11	9	82%	
Applied Physics	10	4	7	175%	
Biomedical Engineering	33	27	21	78%	
Chemical Engineering	13	12	13	108%	
Civil & Environmental Engineering	94	76	46	61%	
Computer Science	267	149	76	51%	
Electrical and Computer Engineering	147	116	64	55%	
Geological Sciences	0	0	0	n/a	
Materials Science & Engineering	9	8	7	88%	
Mechanical Engineering	42	33	23	70%	
Operations Research	267	161	62	39%	
Systems Engineering	49	39	10	26%	
Textiles	0	0	0	n/a	
Theoretical & Applied Mechanics	0	0	0	n/a	
Total	966	650	344	53%	

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Table A-6. Application, Admission, and Matriculation
for Professional Degree Programs by Field, Fall Term 2005

Social Sciences		Applied	Admitted	Matriculated	Matriculated/Admitted
African & Afro-Amer Studies	21	10	8	80%	
Agricultural Economics	7	4	2	***	
City & Regional Planning	97	80	30	38%	
Community & Rural Development	11	8	4	***	
Education	31	20	10	50%	
Hotel Administration****	86	39	39	100%	
Industrial & Labor Relations	124	59	38	64%	
International Agricultural Development	20	11	10	91%	
International Development	29	13	2	***	
Landscape Architecture	76	33	11	33%	
Law	819	268	60	22%	
Policy Analysis & Management	36	25	13	52%	
Public Affairs	177	137	65	47%	
Real Estate	49	30	15	50%	
Statistics	48	27	22	81%	
Total	1631	764	329	43%	

Graduate School Total	3289	1495	713	48%
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NOTE: Applications refused by first and second choice fields are counted in the first field only.
Applications refused by first choice field and accepted by second choice are counted in second field.
The net result is no application is counted twice. The number of applications per field, however,
may be smaller than the number of applications actually reviewed by the field.

*Change of Program applications from currently enrolled students are not included.

**Table contains data for professional master's degrees, except fields of Law and Music, which
also include professional doctorates. Includes only fields that have professional degree programs.

***Percentages not calculated in fields with fewer than five applications or admissions.

****Hotel School MMH admit data unavailable, matriculated number used.

Table E-1. Enrollment* by Area and Degree, Fall Terms, 1996-2005

	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Humanities										
Doctoral	412	393	387	371	383	407	402	418	437	453
M.A./M.S.	9	11	9	5	5	8	9	9	5	3
Prof. Masters	55	49	52	54	47	55	56	45	59	68
Nondegree	5	6	8	9	7	10	8	6	6	9
Total	481	459	456	439	442	480	475	478	507	533
Biological Sciences										
Doctoral	788	762	753	764	746	792	818	851	865	858
M.A./M.S.	129	111	123	121	122	118	106	87	69	75
Prof. Masters	15	8	14	16	16	26	21	14	10	12
Nondegree	4	4	6	8	11	11	1	1	2	3
Total	936	885	896	909	895	947	946	953	946	948
Physical Sciences										
Doctoral	1006	924	985	1018	1008	1069	1165	1274	1267	1296
M.A./M.S.	66	44	57	67	67	66	61	58	44	33
Prof Masters (M.Eng)	359	323	326	332	362	430	477	466	361	397
Prof. Masters	3	3	4	1	3	4	3	6	4	4
Nondegree	15	5	12	13	11	10	20	5	21	18
Total	1449	1299	1384	1431	1451	1579	1726	1809	1697	1748
Social Sciences										
Doctoral	613	617	587	604	603	599	624	662	665	633
M.A./M.S.	145	136	157	124	95	96	115	116	116	101
Prof. Masters	525	495	483	554	579	627	614	646	640	649
Nondegree	42	44	44	55	32	35	35	38	30	28
Total	1325	1292	1271	1337	1309	1357	1388	1462	1451	1411
Summary										
Doctoral	2819	2696	2712	2757	2740	2867	3009	3205	3234	3240
M.A./M.S.	349	302	346	317	289	288	291	270	234	212
Prof. Masters	957	878	879	957	1007	1142	1171	1177	1074	1130
Nondegree	66	59	70	85	61	66	64	50	59	58
Grand Total	4191	3935	4007	4116	4097	4363	4535	4702	4601	4640
In absentia	216	209	212	200	180	238	248	301	291	323

*Students studying in absentia are included in all figures

Table E-2. Entering Student Enrollment by Area and by Degree Program,
Fall Terms, 1996-2005

	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Humanities										
Doctoral	66	69	74	72	72	66	72	75	79	82
M.A./M.S.	6	5	5	4	1	4	6	2	4	0
Prof. Masters	25	24	27	28	24	31	26	18	39	32
Nondegree	5	6	7	7	7	9	8	5	6	8
Total	102	104	113	111	104	110	112	100	128	122
Biological Sciences										
Doctoral	130	127	129	140	135	158	157	148	138	134
M.A./M.S.	45	38	45	47	41	36	33	30	20	28
Prof. Masters	6	5	8	9	11	15	8	5	4	5
Nondegree	3	4	6	7	9	8	1	1	1	1
Total	184	174	188	203	196	217	199	184	163	168
Physical Sciences										
Doctoral	201	162	263	235	215	253	241	287	226	252
M.A./M.S.	21	16	24	30	20	26	24	22	9	13
Prof Masters (Meng)	249	242	234	281	300	363	389	389	321	340
Prof. Masters	2	2	2	0	2	4	1	3	0	4
Nondegree	13	5	9	10	9	9	16	4	19	14
Total	486	427	532	556	546	655	671	705	575	623
Social Sciences										
Doctoral	105	105	105	131	113	90	110	127	109	87
M.A./M.S.	72	61	70	52	43	54	60	55	56	46
Prof. Masters	290	254	291	306	318	316	339	337	358	329
Nondegree	37	39	36	50	31	32	32	35	26	25
Total	504	459	502	539	505	492	541	554	549	487
Summary										
Doctoral	502	463	571	578	535	567	580	637	552	555
M.A./M.S.	144	120	144	133	105	120	123	109	89	87
Prof. Masters	572	527	562	624	655	729	763	752	722	710
Nondegree	58	54	58	74	56	58	57	45	52	48
Grand Total	1276	1164	1335	1409	1351	1474	1523	1543	1415	1400

Table E-2A. Entering Student Enrollment by Citizenship and Gender,
Fall Terms, 1996-2005

US Citizens & Permanent residents										Proportion of Total Entering Enrollment		
Year	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	1996	2005
Male	428	382	406	464	413	499	535	579	499	521	34%	37%
Female	313	290	295	322	295	316	387	357	337	341	25%	24%
Total	741	672	701	786	708	815	922	936	836	862	58%	62%

Foreign Citizens										Proportion of Total Entering Enrollment		
Year	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005	1996	2005
Male	354	323	434	403	396	432	385	392	357	338	28%	24%
Female	181	169	200	220	247	227	216	215	222	200	14%	14%
Total	535	492	634	623	643	659	601	607	579	538	42%	38%

Grand Total	1276	1164	1335	1409	1351	1474	1523	1543	1415	1400		
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Table E-3. Enrollment by Specific Degree Program, Fall Terms, 1996-2005

Degree Program	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Doctor of Musical Arts	9	9	11	12	12	14	13	15	16	17
Doctor of Philosophy	2810	2687	2699	2743	2725	2849	2986	3180	3210	3216
Doctor of Science of Laws	0	0	2	2	3	4	10	10	8	7
Master of Architecture	28	22	24	27	23	29	28	17	10	41
Master of Arts and Master of Science	349	302	346	317	289	288	291	270	234	212
Master of Arts in Teaching	24	29	21	24	32	38	35	35	39	25
Master of Engineering (Aerospace)	7	4	2	2	4	4	9	10	10	6
Master of Engineering (Agriculture)	4	8	9	9	11	16	18	17	13	6
Master of Engineering (Biomedical)	n/a	8	23							
Master of Engineering (Chemical)	14	12	15	15	13	17	17	16	15	14
Master of Engineering (Civil)	59	57	63	43	64	64	56	41	43	48
Master of Engineering (Computer Science)	54	52	60	57	77	89	90	118	86	101
Master of Engineering (Electrical)	91	72	77	91	82	101	106	111	51	66
Master of Engineering (Engineering Mechanics)	0	0	2	2	1	0	4	0	0	0
Master of Engineering (Engineering Physics)	6	11	10	11	8	7	11	6	8	8
Master of Engineering (Geological)	1	1	1	2	0	0	2	1	0	0
Master of Engineering (Industrial)	64	69	58	63	78	72	82	70	90	82
Master of Engineering (Materials Science)	3	5	1	5	1	1	3	5	1	7
Master of Engineering (Mechanical)	56	31	28	32	23	41	45	37	26	26
Master of Engineering (Nuclear)	0	1	0	0	0	0	0	0	0	0

Table E-3. Enrollment by Specific Degree Program, Fall Terms, 1996-2005

Degree Program	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Master of Engineering (Systems)	n/a	n/a	n/a	n/a	n/a	18	34	34	12	10
Master of Fine Arts (Art)	11	11	12	12	11	11	12	11	10	11
Master of Fine Arts (Creative writing)	16	16	16	15	13	15	16	17	16	16
Master of Food Science	0	0	1	1	0	1	0	0	0	0
Master of Health Administration	35	30	31	28	30	30	27	22	22	28
Master of Management in Hospitality	113	111	105	97	108	105	108	94	87	81
Master of Industrial & Labor Relations	72	53	50	78	93	91	92	104	92	88
Master of Landscape Architecture	35	29	34	4	8	50	52	54	45	42
Master of Laws	43	54	49	76	49	59	49	65	61	59
Master of Nutritional Science	0	0	0	0	0	0	0	0	0	0
Master of Professional Studies (African, African American)	13	16	15	15	13	15	15	12	13	17
Master of Professional Studies (Agr. & Life Sci)	36	28	40	43	42	49	32	37	29	39
Master of Professional Studies (Communication)	17	16	3	0	0	0	0	0	0	0
Master of Professional Studies (Community & Rural Dev.)	n/a	5	6	6	8	13	8	7	3	6
Master of Professional Studies (Human Ecology)	8	2	0	0	4	2	2	5	5	0
Master of Professional Studies (Industrial & Labor Relations)	8	7	6	8	11	16	17	23	28	30
Master of Professional Studies (International Development)	28	20	14	15	18	24	17	17	23	15
Master of Professional Studies (Real Estate)	6	16	19	23	25	27	37	39	28	27
Master of Professional Studies (Applied Statistics)	n/a	n/a	n/a	7	13	19	19	19	25	24
Master of Public Administration	55	43	54	51	60	76	70	88	113	113
Master of Regional Planning	50	46	52	55	57	62	54	63	74	71
Nondegree Students	66	59	70	85	61	66	64	50	59	58
Total	4191	3934	4006	4072	4055	4361	4537	4702	4588	4640

Table E-4. Total Enrollment by Degree, Citizenship, and Gender,
Fall Terms, 1996 and 2005

Degree & Year	Total N	Citizenship				Gender				US Citizens & Per. Res.				Foreign				
		n	% of N	US	Foreign	n	% of N	Female	Male	n	% of N	Female	Male	n	% of N	Female	Male	
Doctoral	2827	1785	63%	1042	37%	1131	40%	1696	60%	785	28%	100	4%	346	12%	696	25%	
	2005	3240	57%	1387	43%	1341	41%	1899	59%	798	25%	1055	33%	543	17%	844	26%	
MA/MS	350	206	59%	144	41%	161	46%	189	54%	104	30%	102	29%	57	16%	87	25%	
	2005	212	141	67%	71	33%	128	60%	84	40%	94	44%	47	22%	34	16%	37	17%
Prof Masters	957	575	60%	382	40%	357	37%	600	63%	230	24%	345	36%	127	13%	255	27%	
	2005	1130	64%	404	36%	464	41%	666	59%	305	27%	421	37%	159	14%	245	22%	
Non-Degree	66	18	27%	48	73%	20	30%	46	70%	8	12%	10	15%	12	18%	36	55%	
	2005	58	13	22%	45	78%	24	41%	34	59%	6	10%	7	12%	18	31%	27	47%
Total	1996	4200	2584	62%	1616	38%	1669	40%	2531	60%	1127	27%	1457	35%	542	13%	1074	26%
	2005	4640	2733	59%	1907	41%	1957	42%	2683	58%	1203	26%	1530	33%	754	16%	1153	25%

Table E-4A. Change in Enrollment by Citizenship and Gender 1996-2005

	Year		Percent Change
	1996	2005	
Total Enrollment	4200	4640	10%
US Citizens	2584	2733	6%
Foreign Citizens	1616	1907	18%
Female	1669	1957	17%
Male	2531	2683	6%
US Female	1127	1203	7%
US Male	1457	1530	5%
Foreign Female	542	754	39%
Foreign Male	1074	1153	7%

Table E-5. Total Enrollment by Area, Citizenship, and Gender,
Fall Terms, 1996 and 2005

Area & Year	Citizenship				Gender				US Citizens & Per. Res.				Foreign					
	Total	n	% of Total	US	n	% of Total	Female	Male	Total	n	% of Total	Female	Male	Total	n	% of Total		
Humanities																		
1996	481	375	78%	106	22%	251	52%	230	48%	194	40%	181	38%	57	12%	49	10%	
2005	533	356	67%	177	33%	272	51%	261	49%	183	34%	173	32%	89	17%	88	17%	
Biological Sci.																		
1996	942	565	60%	377	40%	452	48%	490	52%	289	31%	276	29%	163	17%	214	23%	
2005	948	599	63%	349	37%	508	54%	440	46%	339	36%	260	27%	169	18%	180	19%	
Physical Sci.																		
1996	1450	835	58%	615	42%	303	21%	1147	79%	204	14%	631	44%	99	7%	516	36%	
2005	1748	935	53%	813	47%	431	25%	1317	75%	224	13%	711	41%	207	12%	606	35%	
Social Sci.																		
1996	1327	809	61%	518	39%	663	50%	684	50%	440	33%	369	28%	223	17%	295	22%	
2005	1411	843	60%	568	40%	746	53%	665	47%	457	32%	386	27%	289	20%	279	20%	
Total	4200	2584	62%	1616	38%	1669	40%	2531	60%	1127	27%	1457	35%	542	13%	1074	26%	
	2005	4640	2733	59%	1907	41%	1957	42%	2683	58%	1203	26%	1530	33%	754	16%	1153	25%

Table E-6. Doctoral Enrollment by Area, Citizenship, and Gender,
Selected Fall Terms, 1983-2005

	Total	Citizenship		Gender		US		Foreign		Citizenship		Gender		US		Foreign		Male	
		n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
Humanities	453	310	68%	143	32%	234	52%	219	48%	160	35%	150	33%	74	16%	69	15%		
2005	453	310	68%	143	32%	234	52%	219	48%	160	35%	150	33%	74	16%	69	15%		
2004	418	304	73%	133	32%	230	55%	207	50%	164	39%	140	33%	66	16%	67	16%		
2003	402	290	72%	128	32%	211	52%	207	51%	148	37%	142	35%	63	16%	65	16%		
2002	407	292	72%	110	27%	212	52%	190	47%	149	37%	143	35%	63	15%	47	12%		
2001	383	293	77%	114	30%	208	54%	199	52%	145	38%	148	39%	63	16%	51	11%		
1998	387	310	80%	77	20%	212	55%	175	45%	169	44%	141	36%	43	11%	34	9%		
1993	454	368	81%	86	19%	245	54%	209	46%	198	44%	170	37%	47	10%	39	9%		
1988	425	340	80%	85	20%	224	53%	201	47%	183	43%	157	37%	41	10%	44	10%		
1983	303	274	90%	29	10%	149	49%	154	51%	132	44%	142	47%	17	6%	12	4%		
Biological Sci.	858	540	63%	318	37%	460	54%	398	46%	304	35%	236	28%	156	18%	162	19%		
2005	858	534	63%	331	39%	462	54%	403	47%	293	34%	241	28%	169	20%	162	19%		
2004	851	521	64%	330	40%	454	56%	397	49%	289	35%	232	28%	165	20%	165	20%		
2003	818	479	60%	339	43%	425	54%	393	50%	255	32%	224	28%	170	21%	169	21%		
2002	792	460	62%	332	45%	413	55%	379	51%	242	32%	218	29%	171	23%	161	22%		
1998	753	443	59%	310	41%	364	48%	389	52%	228	30%	215	29%	136	18%	174	23%		
1993	831	516	62%	315	38%	371	45%	460	55%	246	30%	270	32%	125	15%	190	23%		
1988	817	534	65%	283	35%	342	42%	475	58%	246	30%	288	35%	96	12%	187	23%		
1983	660	536	81%	124	19%	214	32%	446	68%	188	28%	348	53%	26	4%	98	15%		

Table E-6. Doctoral Enrollment by Area, Citizenship, and Gender,
Selected Fall Terms, 1983-2005

	Citizenship	Gender				US				Foreign				Citizenship				
		US		Foreign		Female		Male		Female		Male		US		Foreign		
		Total	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
Physical Sci.	2005	1296	680	52%	616	48%	313	24%	983	76%	157	12%	523	40%	156	12%	460	35%
2004	1267	642	51%	625	49%	322	25%	945	75%	161	13%	481	38%	161	13%	464	37%	
2003	1274	636	50%	638	50%	314	25%	960	75%	158	12%	478	38%	156	12%	482	38%	
2002	1165	569	49%	596	51%	276	24%	889	76%	143	12%	426	37%	133	11%	463	40%	
2001	1069	507	47%	562	53%	243	23%	826	77%	122	11%	385	36%	121	11%	441	41%	
1998	985	505	51%	480	49%	218	22%	767	78%	131	13%	374	38%	87	9%	393	40%	
1993	1147	707	62%	440	38%	237	21%	910	79%	163	14%	544	47%	74	6%	366	32%	
1988	1298	826	64%	472	36%	218	17%	1080	83%	157	12%	669	52%	61	5%	411	32%	
1983	1076	740	69%	336	31%	142	13%	934	87%	113	11%	627	58%	29	3%	307	29%	
Social Sci.	2005	633	323	51%	310	49%	334	53%	299	47%	177	28%	146	23%	157	25%	153	24%
2004	665	336	51%	329	49%	336	51%	329	49%	179	27%	157	24%	157	24%	172	26%	
2003	662	331	50%	331	50%	338	51%	324	49%	177	27%	154	23%	161	24%	170	26%	
2002	624	298	48%	326	52%	322	52%	302	48%	166	27%	132	21%	156	25%	170	27%	
2001	599	288	48%	311	52%	299	50%	300	50%	156	26%	132	22%	143	24%	168	28%	
1998	587	309	53%	278	47%	290	49%	297	51%	170	29%	139	24%	120	20%	158	27%	
1993	660	408	62%	252	38%	308	47%	352	53%	219	33%	189	29%	89	13%	163	25%	
1988	582	344	59%	238	41%	275	47%	307	53%	187	32%	157	27%	88	15%	150	26%	
1983	517	370	72%	147	28%	207	40%	310	60%	166	32%	204	39%	41	8%	106	21%	

Table E-6. Doctoral Enrollment by Area, Citizenship, and Gender,
Selected Fall Terms, 1983-2005

	Citizenship				Gender				US				Foreign				
	US		Foreign		Female		Male		Female		Male		Female		Male		
	Total	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
Summary	3240	1853	57%	1387	43%	1341	41%	1899	59%	798	25%	1055	33%	543	17%	844	26%
2004	3234	1816	56%	1418	44%	1350	42%	1884	58%	797	25%	1019	32%	553	17%	865	27%
2003	3205	1778	55%	1427	45%	1317	41%	1888	59%	772	24%	1006	31%	545	17%	882	28%
2002	3009	1638	54%	1371	46%	1235	41%	1774	59%	713	24%	925	31%	522	17%	849	28%
2001	2867	1548	54%	1319	46%	1163	41%	1704	59%	665	23%	883	31%	498	17%	821	29%
1998	2712	1567	58%	1145	42%	1084	40%	1628	60%	698	26%	869	32%	386	14%	759	28%
1993	3092	1999	65%	1093	35%	1161	38%	1931	62%	826	27%	1173	38%	335	11%	758	25%
1988	3122	2044	65%	1078	35%	1059	34%	2063	66%	773	25%	1271	41%	286	9%	792	25%
1983	2556	1920	75%	636	25%	712	28%	1844	72%	599	23%	1321	52%	113	4%	523	20%

Table E-7. Ethnic Enrollment by Degree Program, Fall Terms, 2001 - 2005

	2001			2002			2003			2004			2005		
	Doctoral		Masters	Doctoral		Total*									
	Doctoral	Masters	Total	Doctoral	Masters	Total									
African American	57	53	111	59	50	109	65	46	112	68	47	117	69	56	125
Native American	16	5	21	17	9	26	10	28	17	5	22	14	4	18	n/a
Puerto Rican **	21	12	33	25	10	35	30	13	43	30	10	40	n/a	n/a	n/a
Mexican American **	36	12	48	33	10	43	38	14	52	38	12	50	n/a	n/a	n/a
Other Hispanic	39	23	62	45	24	69	48	29	77	55	28	83	125	35	160
Asian American	131	152	285	144	180	326	168	170	340	172	163	337	172	165	338
Caucasian (and undeclared)	1248	602	1860	1315	674	1999	1411	654	2082	1436	571	2023	1473	607	2092
Foreign	1319	571	1943	1371	505	1928	1427	511	1968	1418	472	1929	1387	475	1907
Grand Total	2867	1430	4363	3009	1462	4535	3205	1447	4702	3234	1308	4601	3240	1342	4640
Underrepresented Minority***	169	105	275	179	106	282	199	112	312	208	102	312	208	95	303
All Minority	300	257	560	323	283	608	367	282	652	380	265	649	380	260	641
Underrep. Min./All Grad.	6%	7%	6%	7%	6%	7%	6%	7%	6%	7%	6%	7%	6%	7%	7%
All Min./All Grad.	10%	18%	13%	11%	19%	13%	11%	19%	14%	20%	14%	12%	19%	14%	14%

* Includes nondegree students

**In 2005 data, Puerto Rican and Mexican American are included in 'Other Hispanic'

***'Underrepresented Minority' includes African Americans, Native Americans, Puerto Ricans, Mexican Americans, and Other Hispanics

Table E-8. Enrollment by Area, Ethnicity, and Degree Program, Fall Term, 2005

Area	Masters*						Minority students				
	African American	Native American	Other Hispanic**	Asian American	Caucasian & undeclared	Foreign	Total	All	%	Underrepresented***	
Humanities	0	1	2	8	34	26	71	11	15.5%	3	4.2%
Biological Sciences	1	0	1	6	50	29	87	8	9.2%	2	2.3%
Physical Sciences	5	1	10	87	152	179	434	103	23.7%	16	3.7%
Social Sciences	50	2	22	64	371	241	750	138	18.4%	74	9.9%
Total	56	4	35	165	607	475	1342	260	19.4%	95	7.1%

Area	Doctoral						Minority students				
	African American	Native American	Other Hispanic**	Asian American	Caucasian & undeclared	Foreign	Total	All	%	Underrepresented***	
Humanities	19	3	27	21	240	143	453	70	15.5%	49	10.8%
Biological Sciences	18	7	34	46	435	318	858	105	12.2%	59	6.9%
Physical Sciences	16	1	42	70	551	616	1296	129	10.0%	59	4.6%
Social Sciences	16	3	22	35	247	310	633	76	12.0%	41	6.5%
Total	69	14	125	172	1473	1387	3240	380	11.7%	208	6.4%

Area	Masters*						Minority students					
	African American	Native American	Other Hispanic**	Asian American	Caucasian & undeclared	Foreign	Total	All	%	Underrepresented***		
Grand Total ****	n	n	n	n	n	n	1907	4640	641	13.8%	303	6.5%

*Includes professional degree students

**Mexican American and Puerto Rican are included in 'Other Hispanic'

***Underrepresented includes all minority groups except Asian Americans

**** Includes non-degree students (58)

**Table E-9. Ethnic Enrollment by Degree Program
and by Entering and Continuing Students, Fall Term, 2005**

Fall 2005	Doctoral	Masters	Total*	% of Total
African American				
Entering	13	26	39	
Continuing	56	30	86	
Total	69	56	125	2.69%
Native American				
Entering	0	2	2	
Continuing	14	2	16	
Total	14	4	18	0.39%
Other Hispanic				
Entering	21	18	39	
Continuing	104	17	121	
Total	125	35	160	3.45%
Asian American				
Entering	28	115	144	
Continuing	144	50	194	
Total	172	165	338	7.28%
Caucasian (and undeclared)				
Entering	276	353	638	
Continuing	1197	254	1454	
Total	1473	607	2092	45.09%
Foreign				
Entering	217	283	538	
Continuing	1170	192	1369	
Total	1387	475	1907	41.10%
Total Entering	555	797	1400	
Grand Total*	3240	1342	4640	100.00%
Entering Underrepresented Minority***	34	46	80	
Continuing Underrepresented Minority***	174	49	223	
Total Underrepresented Minority***	208	95	303	6.53%
All Minority	380	260	641	13.81%

* Includes non-degree students

** Mexican American and Puerto Rican are included in 'Other Hispanic'

***'Underrepresented Minority' in all minority groups except Asian Americans

Table E-10. Financial Support of Graduate Students
by Area and by Degree Program, Fall Term, 2005

	Doctoral		MA/MS		Prof Masters		Total*	
	Number	%	Number	%	Number	%	Number	%
Humanities								
TA & GA	201	52%	1	33%	36	53%	238	51%
RA & GRA	0	0%	1	33%	0	0%	1	0%
CU Fellow	155	40%	1	33%	6	9%	166	35%
Other Fellow	16	4%	0	0%	0	0%	16	3%
Self/Unknown	16	4%	0	0%	26	38%	47	10%
Total	388	100%	3	100%	68	100%	468	100%
Biological Sciences								
TA & GA	166	20%	18	25%	0	0%	184	20%
RA & GRA	362	44%	31	42%	3	25%	396	44%
CU Fellow	181	22%	2	3%	0	0%	183	20%
Other Fellow	53	6%	6	8%	2	17%	61	7%
Self/Unknown	54	7%	16	22%	7	58%	80	9%
Total	816	100%	73	100%	12	100%	904	100%
Physical Sciences								
TA & GA	318	26%	8	25%	6	2%	333	20%
RA & GRA	598	49%	13	41%	3	1%	614	37%
CU Fellow	175	14%	5	16%	4	1%	186	11%
Other Fellow	62	5%	2	6%	7	2%	81	5%
Self/Unknown	75	6%	4	13%	380	95%	464	28%
Total	1228	100%	32	100%	400	100%	1678	100%
Social Sciences								
TA & GA	242	46%	17	18%	34	5%	293	23%
RA & GRA	100	19%	4	4%	34	5%	138	11%
CU Fellow	120	23%	4	4%	40	6%	167	13%
Other Fellow	16	3%	6	6%	19	3%	41	3%
Self/Unknown	45	9%	64	67%	494	80%	628	50%
Total	523	100%	95	100%	621	100%	1267	100%
All Areas								
TA & GA	927	31%	44	22%	76	7%	1048	24%
RA & GRA	1060	36%	49	24%	40	4%	1149	27%
CU Fellow	631	21%	12	6%	50	5%	702	16%
Other Fellow	147	5%	14	7%	28	3%	199	5%
Self/Unknown	190	6%	84	41%	907	82%	1219	28%
Total	2955	100%	203	100%	1101	100%	4317	100%

*Includes non-degree students (58) and excludes students in absentia (323)

Table E-11. Financial Support of Doctoral Degree Students by Area, 1998 and 2005*

Doctoral Students						
	1998		2005		% change	
	Number	Percent	Number	Percent	by count	by proportion
All Areas						
TA & GA	871	34%	934	29%	7%	-6%
RA & GRA	766	30%	1085	33%	42%	3%
CU Fellow	366	14%	695	21%	90%	7%
Other Fellow	425	17%	155	5%	-64%	-12%
Self/Unknown	99	4%	371	11%	275%	8%
Total	2527	100%	3240	100%	28%	
Humanities						
TA & GA	168	50%	202	45%	20%	-6%
RA & GRA	2	1%	1	0%	-50%	0%
CU Fellow	115	34%	178	39%	55%	5%
Other Fellow	45	13%	18	4%	-60%	-9%
Self/Unknown	4	1%	54	12%	1250%	11%
Total	334	100%	453	100%	36%	
Biological Sciences						
TA & GA	163	23%	167	19%	2%	-3%
RA & GRA	254	35%	366	43%	44%	7%
CU Fellow	69	10%	190	22%	175%	13%
Other Fellow	199	28%	55	6%	-72%	-21%
Self/Unknown	35	5%	80	9%	129%	4%
Total	720	100%	858	100%	19%	
Physical Sciences						
TA & GA	320	33%	321	25%	0%	-8%
RA & GRA	407	42%	615	47%	51%	5%
CU Fellow	83	9%	184	14%	122%	6%
Other Fellow	129	13%	64	5%	-50%	-8%
Self/Unknown	24	2%	112	9%	367%	6%
Total	963	100%	1296	100%	35%	
Social Sciences						
TA & GA	220	43%	244	39%	11%	-5%
RA & GRA	103	20%	103	16%	0%	-4%
CU Fellow	99	19%	143	23%	44%	3%
Other Fellow	52	10%	18	3%	-65%	-7%
Self/Unknown	36	7%	125	20%	247%	13%
Total	510	100%	633	100%	24%	

*Doctoral students studying in absentia are not included in this table

**Table E-12. Financial Support of Graduate Students
by College and by Degree Program, Fall 2005**

	Doctoral *		M.A./M.S.*		Prof. Master's*		Total**	
	Number	Percent	Number	Percent	Number	Percent	Number	Percent
Arch., Art, and Planning								
TA & GA	13	45%	1	7%	27	15%	41	16%
RA & GRA	1	3%	1	7%	20	11%	22	9%
CU Fellow	8	28%	1	7%	11	6%	22	9%
Other Fellow	3	10%	0	0%	4	2%	8	3%
Self/Unknown	4	14%	12	80%	124	67%	162	64%
Total	29	100%	15	100%	186	100%	255	100%
Arts and Sciences								
TA & GA	490	42%	0	0%	16	17%	509	35%
RA & GRA	255	22%	1	6%	7	8%	267	18%
CU Fellow	329	28%	2	11%	8	9%	392	27%
Other Fellow	47	4%	2	11%	2	2%	55	4%
Self/Unknown	59	5%	13	72%	60	65%	236	16%
Total	1180	100%	18	100%	93	100%	1459	100%
Engineering								
TA & GA	149	20%	3	23%	6	2%	160	13%
RA & GRA	372	51%	5	38%	2	1%	390	33%
CU Fellow	114	16%	2	15%	4	1%	126	11%
Other Fellow	45	6%	2	15%	7	2%	64	5%
Self/Unknown	48	7%	1	8%	371	95%	446	38%
Total	728	100%	13	100%	390	100%	1186	100%
Hotel Administration								
TA & GA	8	89%	0	0%	1	1%	9	10%
RA & GRA	0	0%	0	0%	0	0%	0	0%
CU Fellow	0	0%	0	0%	0	0%	0	0%
Other Fellow	0	0%	0	0%	3	4%	3	3%
Self/Unknown	1	11%	0	0%	77	95%	78	87%
Total	9	100%	0	0%	81	100%	90	100%
Law								
TA & GA	0	0%	-	-	0	0%	0	0%
RA & GRA	0	0%	-	-	0	0%	0	0%
CU Fellow	1	50%	-	-	6	10%	8	12%
Other Fellow	0	0%	-	-	3	5%	3	4%
Self/Unknown	1	50%	-	-	50	85%	56	84%
Total	2	100%	-	-	59	100%	67	100%
Management								
TA & GA	13	36%	-	-	-	-	13	32%
RA & GRA	20	56%	-	-	-	-	21	51%
CU Fellow	0	0%	-	-	-	-	0	0%
Other Fellow	0	0%	-	-	-	-	0	0%
Self/Unknown	3	8%	-	-	-	-	7	17%
Total	36	100%	-	-	-	-	41	100%

- Signifies degree not offered

*Excludes students in absentia (323)

**Includes non-degree (58) and students in absentia (323)

**Table E-12. Financial Support of Graduate Students
by College and by Degree Program, Fall 2005**

	Doctoral *		M.A./M.S.*		Prof. Master's*		Total**	
	Number	%	Number	%	Number	%	Number	%
Agr. & Life Science								
TA & GA	163	24%	29	23%	13	9%	208	20%
RA & GRA	298	44%	39	31%	4	3%	352	34%
CU Fellow	123	18%	6	5%	8	5%	144	14%
Other Fellow	47	7%	10	8%	7	5%	66	6%
Self/Unknown	46	7%	41	33%	116	78%	269	26%
Total	677	100%	125	100%	148	100%	1039	100%
Human Ecology								
TA & GA	57	44%	10	36%	3	10%	70	34%
RA & GRA	35	27%	2	7%	0	0%	37	18%
CU Fellow	28	21%	1	4%	1	3%	34	17%
Other Fellow	4	3%	0	0%	1	3%	5	2%
Self/Unknown	7	5%	15	54%	25	83%	57	28%
Total	131	100%	28	100%	30	100%	203	100%
Ind & Labor Relations								
TA & GA	27	50%	1	50%	10	9%	38	20%
RA & GRA	16	30%	0	0%	7	6%	23	12%
CU Fellow	3	6%	0	0%	12	11%	15	8%
Other Fellow	1	2%	0	0%	1	1%	2	1%
Self/Unknown	7	13%	1	50%	84	74%	109	58%
Total	54	100%	2	100%	114	100%	187	100%
Veterinary Medicine								
TA & GA	7	6%	0	0%	-	-	7	6%
RA & GRA	63	58%	1	50%	-	-	64	57%
CU Fellow	25	23%	0	0%	-	-	25	22%
Other Fellow	0	0%	0	0%	-	-	1	1%
Self/Unknown	14	13%	1	50%	-	-	16	14%
Total	109	100%	2	100%	-	-	113	100%
All Areas								
TA & GA	927	31%	44	22%	76	7%	1055	23%
RA & GRA	1060	36%	49	24%	40	4%	1176	25%
CU Fellow	631	21%	12	6%	50	5%	766	17%
Other Fellow	147	5%	14	7%	28	3%	207	4%
Self/Unknown	190	6%	84	41%	907	82%	1436	31%
Total	2955	100%	203	100%	1101	100%	4640	100%

- Signifies degree not offered

*Excludes students in absentia (323)

**Includes non-degree (58) and students in absentia (323)

Table E-13. Enrollment In Field by Area and by Degree Program for New and Continuing Students, Fall Term, 2005

		Doctorates*		M.A./M.S.		Professional Masters		Non-degree Students		Total		Grand Total
		New	Cont.	New	Cont.	New	Cont.	New	Cont.	New		
Summary												
Humanities		82	371	0	3	32	36	8	1	122	533	
Biological Sciences		134	724	28	47	5	7	1	2	168	948	
Physical Sciences		252	1044	13	20	344	57	14	4	623	1748	
Social Sciences		95	555	46	55	321	311	25	3	487	1411	
TOTAL		563	2694	87	125	702	411	48	10	1400	4640	
Summary												
Humanities												
Architecture		1	9	0	3	19	22	0	0	20	54	
Art		0	0	0	0	5	6	0	0	5	11	
Asian Religions		1	5	0	0	0	0	0	0	1	6	
Classics		6	14	0	0	0	0	0	0	6	20	
Comparative Literature		7	19	0	0	0	0	0	0	7	26	
East Asian Literature		3	16	0	0	0	0	0	0	3	19	
English Language & Literature		10	76	0	0	8	8	2	0	20	104	
Germanic Studies		5	17	0	0	0	0	1	0	6	23	
History		10	61	0	0	0	0	0	0	10	71	
History of Art & Archaeology		3	20	0	0	0	0	0	0	3	23	
Medieval Studies		3	11	0	0	0	0	0	0	3	14	
Music		7	28	0	0	0	0	1	0	8	36	
Near Eastern Studies		0	4	0	0	0	0	1	0	1	5	
Philosophy		8	35	0	0	0	0	1	1	9	45	
Romance Studies		10	32	0	0	0	0	0	0	10	42	
Science and Technology Studies		6	15	0	0	0	0	2	0	8	23	
Theatre Arts		2	9	0	0	0	0	0	0	2	11	
TOTAL		82	371	0	3	32	36	8	1	122	533	

- degree not offered

*Includes professional doctorates

Table E-13. Enrollment In Field by Area and by Degree Program for New and Continuing Students, Fall Term, 2005

	Doctorates*		M.A./M.S.		Professional Masters		Nondegree Students		Total		Grand Total
	New	Cont.	New	Cont.	New	Cont.	New	Cont.	New	Cont.	
Biological Sciences											
Animal Breeding	1	1	1	0	0	0	0	0	2	0	3
Animal Science	1	22	6	5	1	0	0	0	8	0	35
Biochemistry	21	70	0	0	0	0	0	0	21	0	91
Biometry	1	8	0	0	0	0	0	0	1	0	9
Biophysics	2	12	0	0	0	0	0	0	2	0	14
Comparative Biomedical Sciences	11	33	0	0	0	0	0	0	11	0	44
Ecology & Evolutionary Biology	11	49	1	0	0	0	0	0	12	0	61
Entomology	4	23	3	3	0	0	0	0	7	0	33
Environmental Toxicology	2	13	0	1	0	0	0	0	2	0	16
Floriculture & Ornamental Horticulture	1	14	1	5	1	5	0	0	3	0	27
Food Science & Technology	8	41	5	10	1	0	0	0	14	0	65
Genetics	9	47	0	0	0	0	0	0	9	0	56
Immunology	2	6	0	0	0	0	0	0	2	0	8
Microbiology	7	49	0	0	0	0	0	0	7	0	56
Natural Resources	5	42	5	10	0	2	0	0	10	0	64
Neurobiology & Behavior	4	30	0	0	0	0	0	1	4	0	35
Nutrition	6	57	1	0	0	0	0	1	7	0	65
Pharmacology	2	13	0	0	0	0	0	0	2	0	15
Physiology	4	17	0	1	0	0	0	0	4	0	22
Plant Biology	10	39	0	0	0	0	0	0	10	0	49
Plant Breeding	4	22	1	3	0	0	0	0	5	0	30
Plant Pathology	5	35	0	2	0	0	0	0	5	0	42
Pomology	1	14	1	1	0	0	0	0	3	0	18
Psychology	6	28	0	0	0	0	1	0	7	0	35
Soil & Crop Sciences	5	29	1	5	1	0	0	0	7	0	41
Soil, Crop & Atmospheric Sciences	0	0	1	0	0	0	0	0	1	0	1
Vegetable Crops	0	7	1	1	0	0	0	0	1	0	9
Zoology	1	3	0	0	0	0	0	0	1	0	4
TOTAL	134	724	28	47	5	7	1	2	168	948	

*Includes professional doctorates

Table E-13. Enrollment In Field by Area and by Degree Program for New and Continuing Students, Fall Term, 2005

	Doctorates*		M.A./M.S.		Professional Masters		Nondegree Students		Total New	Grand Total
	New	Cont.	New	Cont.	New	Cont.	New	Cont.		
Physical Sciences										
Aerospace Engineering	2	15	0	1	6	0	2	0	10	26
Agricultural & Biological Engineering	8	33	1	8	9	1	0	0	18	60
Applied Mathematics	10	24	0	0	0	0	0	0	10	34
Applied Physics	8	68	0	0	7	1	0	0	15	84
Astronomy & Space Science	7	24	0	0	0	0	0	0	7	31
Atmospheric Science	2	6	0	0	0	0	0	0	0	2
Biomedical Engineering	11	15	2	0	21	2	0	1	34	52
Chemical Engineering	15	65	1	0	13	1	0	0	29	95
Chemistry	45	143	0	1	0	0	0	1	45	190
Civil & Environ Engineering	16	44	3	4	46	2	1	0	66	116
Computer Science	22	110	0	0	76	25	2	0	100	235
Electrical Engineering	36	121	0	0	64	2	1	1	101	225
Geological Sciences	5	23	0	1	0	0	0	0	5	29
Materials Science & Engineering	13	30	0	0	7	0	3	0	23	53
Mathematics	13	56	0	0	0	0	2	1	15	72
Mechanical Engineering	6	44	0	1	23	3	0	0	29	77
Operations Research	8	31	0	0	62	20	1	0	71	122
Physics	21	154	0	0	0	0	2	0	23	177
Systems Engineering	0	0	0	0	10	0	0	0	10	10
Textiles	0	10	6	4	0	0	0	0	6	20
Theoretical & Applied Mechanics	4	28	0	0	0	0	0	0	4	32
TOTAL	252	1044	13	20	344	57	14	4	623	1748

*Includes professional doctorates

Table E-13. Enrollment In Field by Area and by Degree Program for New and Continuing Students, Fall Term, 2005

Social Sciences	Doctorates*		M.A./M.S.		Professional Masters		Nondegree Students		Total	New	Cont.	Grand Total
	New	Cont.	New	Cont.	New	Cont.	New	Cont.				
African & Afro-Amer Studies	8	9	0	0	0	0	0	0	8	8	17	
Anthropology	4	45	0	2	0	0	0	0	4	4	51	
Applied Economics and Management	4	38	10	16	2	1	0	0	16	16	71	
Archaeology	0	0	2	2	0	0	0	0	2	2	4	
Asian Studies	0	0	8	5	0	0	16	1	24	24	30	
City & Regional Planning	2	26	3	10	30	41	0	1	35	35	113	
Communication	2	13	9	7	0	0	0	0	0	0	11	31
Community & Rural Development	0	0	0	0	4	2	0	0	0	0	4	6
Design & Environmental Analysis	0	0	12	5	0	0	1	0	0	13	18	
Development Sociology	4	37	0	0	0	0	0	0	0	0	4	41
Economics	17	94	0	0	0	0	2	0	0	19	113	
Education	4	21	1	4	11	18	0	0	0	0	16	59
Government	13	65	0	0	0	0	1	0	0	0	14	79
Hotel Administration	2	7	0	0	39	42	0	0	0	0	41	90
Human Development	9	22	0	0	0	0	0	0	0	0	9	31
Industrial & Labor Relations	5	27	1	2	38	80	0	0	0	0	44	153
Information Science	2	4	0	0	0	0	0	0	0	0	2	6
International Agricultural Development	0	0	0	0	10	6	0	0	0	0	10	16
International Development	0	0	0	0	2	13	0	0	0	0	2	15
Landscape Architecture	0	0	0	0	11	31	0	0	0	0	11	42
Law	1	6	0	0	59	0	0	0	0	0	60	66
Linguistics	4	22	0	1	0	0	1	1	1	1	5	29
Management	6	27	0	0	0	0	2	0	0	0	8	35
Policy Analysis & Management	1	22	0	0	13	16	0	0	0	0	14	52
Public Affairs	0	0	0	0	65	47	2	0	0	0	67	114
Real Estate	0	0	0	0	15	12	0	0	0	0	15	27
Regional Science	0	10	0	1	0	0	0	0	0	0	0	11
Sociology	3	43	0	0	0	0	0	0	0	0	3	46
Statistics	4	17	0	0	22	2	0	0	0	0	26	45
TOTAL	95	555	46	55	321	311	25	3	487	487	1411	

*Includes professional doctorates

Table E-14. Enrollment by Area and by Field, Fall Terms, 1996-2005

	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Humanities	474	454	453	438	442	480	475	478	507	533
Biological Sciences	936	885	896	909	895	947	946	953	946	948
Physical Sciences	1442	1295	1330	1430	1448	1576	1724	1808	1697	1748
Social Sciences	1240	1216	1196	1275	1246	1305	1388	1462	1451	1411
Total	4092	3850	3925	4052	4031	4308	4533	4701	4601	4640
Summary										
Humanities	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Architecture	47	41	39	40	37	42	46	36	49	54
Art	11	11	12	12	11	11	12	11	10	11
Asian Religions	14	13	15	15	21	21	15	17	5	6
Classics							3	5	17	20
Comparative Literature	23	21	21	17	19	22	24	20	23	26
East Asian Literature	18	16	17	15	19	22	16	18	19	19
English Language & Literature	92	97	96	94	99	103	103	107	103	104
Germanic Studies	24	23	21	18	16	19	17	20	21	23
History	78	76	74	63	59	63	64	65	74	71
History of Art & Archaeology	16	17	13	14	14	18	19	17	21	23
Medieval Studies	13	12	14	13	12	16	13	13	16	14
Music	26	27	27	30	29	35	33	32	33	36
Near Eastern Studies	4	3	3	4	1	0	3	3	5	5
Philosophy	34	31	33	29	32	33	34	40	40	45
Romance Studies	46	38	34	42	42	39	38	40	40	42
Science and Technology Studies	18	19	21	22	22	24	24	23	21	23
Theatre Arts	10	9	13	10	9	12	11	11	10	11
Total	474	454	453	438	442	480	475	478	507	533

Table E-14. Enrollment by Area and by Field, Fall Terms, 1996-2005

Biological Sciences	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Animal Breeding	10	9	10	8	5	4	3	3	3	3
Animal Science	44	35	41	41	46	48	41	38	34	35
Biochemistry, Molecular And Cell Biology	77	67	71	75	70	63	72	80	78	91
Biometry	10	11	11	12	12	13	11	11	11	9
Biophysics	1	7	10	8	6	11	14	10	14	14
Comparative Biomedical Sciences	38	37	35	25	22	24	29	33	40	44
Ecology & Evolutionary Biology	58	59	55	55	54	50	57	57	56	61
Entomology	38	43	42	39	34	34	38	34	30	33
Environmental Toxicology	25	24	20	17	18	18	16	14	20	16
Floriculture & Ornamental Horticulture	27	26	28	33	29	27	30	30	26	27
Food Science & Technology	90	67	69	77	74	76	84	81	74	65
Genetics and Development	33	35	33	34	35	46	47	51	53	56
Immunology	9	12	14	14	16	12	14	13	9	8
Microbiology	27	25	29	32	41	40	44	56	54	56
Natural Resources	42	45	58	60	56	68	78	73	61	64
Neurobiology & Behavior	34	33	37	35	36	43	41	40	40	35
Nutrition	78	71	68	73	69	68	64	65	72	65
Pharmacology	15	12	13	18	19	19	20	17	15	
Physiology	21	18	20	20	21	25	13	14	18	22
Plant Biology	48	52	47	51	51	50	52	50	50	49
Plant Breeding	35	38	36	36	31	33	32	35	30	
Plant Pathology	54	50	50	49	45	51	45	47	47	42
Plant Protection	2	1	2	1	0	1	1	0	0	
Pomology	14	12	11	10	9	14	16	19	18	18
Psychology	34	33	29	34	33	37	34	28	33	35
Soil & Crop Sciences	n/a	n/a	n/a	n/a	n/a	n/a	36	44	41	41
Soil, Crop & Atmospheric Sciences	51	45	42	41	48	57	n/a	n/a	1	
Vegetable Crops	13	14	11	11	9	10	8	6	9	9
Zoology	8	4	5	5	7	7	6	3	3	4
Total	936	885	896	909	895	947	946	953	946	948

Biological Sciences

Table E-14. Enrollment by Area and by Field, Fall Terms, 1996-2005

Physical Sciences	1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
Aerospace Engineering	23	18	19	18	15	18	23	26	27	26
Agricultural & Biological Engineering	53	48	45	46	54	68	64	65	62	60
Applied Mathematics	35	33	35	40	42	41	39	34	34	34
Applied Physics	52	58	62	66	58	62	77	85	87	84
Astronomy & Space Science	26	17	23	24	27	28	29	31	26	31
Atmospheric Science	n/a	n/a	n/a	n/a	n/a	n/a	8	9	7	8
Biomedical Engineering	n/a	n/a	2	5	8	9	9	15	28	52
Chemical Engineering	69	52	71	70	58	81	82	92	94	95
Chemistry and Chemical Biology	143	128	139	146	144	146	163	174	190	190
Civil & Environmental Engineering	144	135	143	129	142	132	124	115	122	116
Computer Science	133	135	141	139	170	171	184	246	212	235
Electrical and Computer Engineering	207	179	196	228	216	250	275	280	208	225
Geological Sciences	27	27	36	35	31	27	29	27	29	29
Materials Science & Engineering	50	48	52	58	48	44	45	45	39	53
Mathematics	59	56	57	60	65	72	77	79	75	72
Mechanical Engineering	108	68	71	67	57	88	103	91	76	77
Operations Research	96	96	91	94	110	109	123	111	130	122
Physics	169	156	151	153	155	170	182	194	183	177
Systems Engineering	0	0	0	0	0	18	34	34	12	10
Textiles	18	14	15	16	14	13	15	18	20	20
Theoretical & Applied Mechanics	30	27	31	36	34	29	39	37	36	32
Total	1442	1295	1380	1430	1448	1576	1724	1808	1697	1748
Physical Sciences										

Table E-14. Enrollment by Area and by Field, Fall Terms, 1996-2005

Social Sciences		1996	1997	1998	1999	2000	2001	2002	2003	2004	2005
African & African-American Studies	13	17	15	15	13	15	15	15	12	14	17
Anthropology	45	44	41	42	42	47	50	49	46	51	51
Applied Economics and Management	60	59	63	64	60	62	59	71	85	71	71
Archaeology	4	2	0	0	0	1	4	5	3	4	4
Asian Studies	60	43	35	37	24	18	30	39	23	30	30
City & Regional Planning	90	91	103	103	96	106	97	107	121	113	113
Communication	52	50	36	34	27	26	32	28	31	31	31
Community & Rural Development	n/a	5	6	6	8	13	8	7	3	6	6
Design & Environmental Analysis	20	26	23	22	19	22	27	29	25	18	18
Development Sociology	42	40	44	44	47	41	40	40	43	41	41
Economics	72	76	81	84	98	115	116	134	136	113	113
Education	83	89	82	87	82	78	70	73	75	59	59
Government	81	86	78	71	73	71	71	76	77	79	79
Hotel Administration	126	128	123	110	123	116	119	106	101	90	90
Human Development	37	32	29	32	35	33	37	32	31	31	31
Industrial & Labor Relations	134	111	109	130	144	145	145	161	152	153	153
Information Science	n/a	3	6	6							
International Agricultural and Rural Development	21	25	26	33	26	22	12	18	11	16	16
International Development	28	20	15	15	19	24	17	17	18	15	15
Landscape Architecture	36	29	34	48	50	52	50	54	45	42	42
Law	48	57	56	81	52	66	60	75	69	66	66
Linguistics	44	42	41	37	35	37	40	36	31	29	29
Management	31	29	24	32	28	34	37	41	36	35	35
Policy Analysis & Management	0	0	0	0	0	0	49	47	49	52	52
Public Affairs	55	43	54	54	51	60	76	70	88	114	114
Real Estate	6	16	19	23	25	27	37	39	28	27	27
Regional Science	16	19	20	18	13	10	12	12	12	11	11
Sociology	19	22	22	33	33	34	41	47	49	46	46
Statistics	17	15	17	20	23	30	37	37	46	45	45
Total	1240	1216	1196	1275	1246	1305	1388	1462	1451	1411	1411

**Table E-15. Enrollment in Field for Master's and Doctoral Degree Programs by Gender,
Citizenship, and Minority Status, Fall Term, 2005 ***

	Masters										Doctoral Programs					
	Gender		Citizenship		Minorities		Gender		Citizenship		URM**		Minorities		All	
	Total	Female	Male	US**	Foreign	All	Total	Female	Male	US**	Foreign	All				
Architecture	44	16	28	19	25	1	5	10	4	6	3	7	0	0	0	0
Art	11	7	4	9	2	0	1	0	0	0	0	0	0	0	0	0
Classics	0	0	0	0	0	0	0	0	20	5	15	12	8	0	0	0
Asian Religions	0	0	0	0	0	0	0	0	6	2	4	4	2	0	0	0
Comparative Literature	0	0	0	0	0	0	0	0	26	19	7	20	6	4	6	6
East Asian Literature	0	0	0	0	0	0	0	0	19	10	9	10	9	0	4	4
English Language & Literature	16	8	8	14	2	2	5	86	47	39	71	15	16	22		
Germanic Studies	0	0	0	0	0	0	0	0	22	10	12	15	7	0	0	0
History	0	0	0	0	0	0	0	0	71	33	38	52	19	12	15	15
History of Art & Archaeology	0	0	0	0	0	0	0	0	23	14	9	12	11	3	6	6
Medieval Studies	0	0	0	0	0	0	0	0	14	10	4	13	1	0	0	0
Music	0	0	0	0	0	0	0	0	35	20	15	16	19	2	3	3
Near Eastern Studies	0	0	0	0	0	0	0	0	4	2	2	2	0	1	1	1
Philosophy	0	0	0	0	0	0	0	0	43	13	30	27	16	2	2	2
Romance Studies	0	0	0	0	0	0	0	0	42	22	20	23	19	8	8	8
Science and Technology Studies	0	0	0	0	0	0	0	0	21	15	6	9	12	0	1	1
Theatre Arts	0	0	0	0	0	0	0	0	11	8	3	9	2	2	2	2
TOTAL	71	31	40	42	29	3	11	453	234	219	298	155	49	70		

* Excludes non-degree students (58).

** Includes permanent residents.

*** URM (underrepresented minorities) includes African American, Mexican American, Native American, Puerto Rican and Other Hispanic.

Table E-15. Enrollment in Field for Master's and Doctoral Degree Programs by Gender,
Citizenship, and Minority Status, Fall Term, 2005*

		Masters						Doctoral Programs						Minorities URM**	All		
		Gender		Citizenship		Minorities		Gender		Citizenship		Foreign					
		Total	Female	Male	US**	Foreign	All	Total	Female	Male	US**	Foreign	URM**				
Animal Breeding	1	0	1	0	1	0	0	2	1	1	2	0	0	0	0		
Animal Science	12	3	9	6	6	0	0	23	12	11	11	12	0	0	1		
Biochemistry	0	0	0	0	0	0	0	91	51	40	59	32	8	18			
Biometry	0	0	0	0	0	0	0	9	6	3	4	5	3	3			
Biophysics	0	0	0	0	0	0	0	14	4	10	5	9	1	1			
Comparative Biomedical Sciences	0	0	0	0	0	0	0	44	25	19	24	20	1	5			
Ecology & Evolutionary Biology	1	0	1	1	0	0	0	60	33	27	49	11	3	6			
Entomology	6	4	2	4	2	0	1	27	11	16	14	13	1	2			
Environmental Toxicology	1	0	1	1	0	0	0	15	9	6	9	6	3	3			
Floriculture & Ornamental Horticulture	12	7	5	11	1	0	0	15	5	10	8	7	0	0			
Food Science & Technology	16	8	8	8	8	0	1	49	28	21	18	31	1	5			
Genetics	0	0	0	0	0	0	0	56	32	24	38	18	7	10			
Immunology	0	0	0	0	0	0	0	8	4	4	5	3	0	0			
Microbiology	0	0	0	0	0	0	0	56	27	29	29	27	2	4			
Natural Resources	17	11	6	11	6	1	3	47	23	24	38	9	4	7			
Neurobiology & Behavior	0	0	0	0	0	0	0	34	15	19	26	8	4	6			
Nutrition	1	1	0	1	0	0	0	63	45	18	36	27	8	12			
Pharmacology	0	0	0	0	0	0	0	15	8	7	9	6	2	5			
Physiology	1	0	1	0	1	0	0	21	13	8	11	10	3	4			
Plant Biology	0	0	0	0	0	0	0	49	27	22	32	17	2	2			
Plant Breeding	4	4	0	0	4	0	0	26	10	16	15	11	2	3			
Plant Pathology	2	2	0	1	1	1	1	40	26	14	25	15	0	2			
Plant Protection	0	0	0	0	0	0	0	0	0	0	0	0	0	0			
Pomology	3	1	2	1	2	0	0	15	7	8	6	9	1	1			
Psychology	0	0	0	0	0	0	0	34	19	15	21	13	2	4			
Soil & Crop Sciences	7	4	3	7	0	0	0	34	13	21	14	20	1	1			
Soil, Crop & Atmospheric Science	1	1	0	0	1	0	1	0	0	0	0	0	0	0			
Vegetable Crops	2	0	2	2	0	0	0	7	3	4	3	4	0	0			
Zoology	0	0	0	0	0	0	0	4	3	1	1	3	0	0			
TOTAL	87	46	41	54	33	2	7	858	460	398	512	346	59	105			

* Excludes non-degree students (58).

** Includes permanent residents.

*** URM (underrepresented minorities) includes African American, Mexican American, Native American, Puerto Rican and Other Hispanic.

Table E-15. Enrollment in Field for Master's and Doctoral Degree Programs by Gender,
Citizenship, and Minority Status, Fall Term, 2005 *

		Masters										Doctoral Programs					
		Gender		Citizenship		Minorities		Gender		Citizenship		Minorities		Minorities		All	
		Total	Female	Male	US**	Foreign	URM**	All	Total	Female	Male	US**	Foreign	URM**	All	Total	All
Aerospace Engineering	7	1	6	7	0	1	3	17	2	15	10	7	1	2	1	2	
Agricultural & Biological Engineering	19	6	13	11	8	0	2	41	11	30	20	21	3	3	3	3	
Applied Mathematics	0	0	0	0	0	0	0	34	12	22	21	13	7	10	7	10	
Applied Physics	8	1	7	4	4	0	0	76	14	62	43	33	2	13	2	13	
Astronomy & Space Science	0	0	0	0	0	0	0	31	10	21	17	14	0	1	0	1	
Atmospheric Science	0	0	0	0	0	0	0	8	3	5	4	4	0	0	0	0	
Biomedical Engineering	25	16	9	16	9	1	12	26	7	19	19	7	7	7	7	10	
Chemical Engineering	15	7	8	9	6	2	5	80	21	59	34	46	4	9	4	9	
Chemistry	1	0	1	1	0	0	0	188	72	116	122	66	15	23	15	23	
Civil & Environmental Engineering	55	20	35	42	13	3	8	60	16	44	32	28	3	4	3	4	
Computer Science	101	15	86	49	52	4	22	132	19	113	37	35	0	9	0	9	
Electrical Engineering	66	8	58	26	40	2	22	157	25	132	60	97	6	19	6	19	
Geological Sciences	1	1	0	1	0	0	0	28	14	14	21	7	2	2	2	2	
Materials Science & Engineering	7	2	5	3	4	0	1	43	13	30	26	17	1	5	1	5	
Mathematics	0	0	0	0	0	0	0	69	13	56	41	28	2	3	2	3	
Mechanical Engineering	27	3	24	24	3	1	5	50	10	40	23	27	1	5	1	5	
Operations Research	82	25	57	27	55	2	21	39	9	30	5	34	0	0	0	0	
Physics	0	0	0	0	0	0	0	175	32	143	94	81	4	10	4	10	
Systems Engineering	10	2	8	5	5	0	2	0	0	0	0	0	0	0	0	0	
Textiles	10	8	2	8	2	0	0	10	4	6	0	10	0	0	0	0	
Theoretical & Applied Mechanics	0	0	0	0	0	0	0	32	6	26	13	19	1	1	1	1	
TOTAL	434	115	319	233	201	16	103	1296	313	983	642	654	59	129			

* Excludes non-degree students (58).

** Includes permanent residents.

*** URM (underrepresented minorities) includes African American, Mexican American, Native American, Puerto Rican and Other Hispanic.

Table E-15. Enrollment in Field for Master's and Doctoral Degree Programs by Gender,
Citizenship, and Minority Status, Fall Term, 2005*

		Masters										Doctoral Programs					
		Gender		Citizenship		Minorities		Gender		Citizenship		Minorities		URM**		All	
		Total	Female	Male	US**	Foreign	All	Total	Female	Male	US**	Foreign	All	URM**	Foreign	All	URM**
African & Afro-American Studies	17	11	6	15	2	13	0	0	0	0	0	0	0	0	0	0	0
Agricultural Economics	29	12	17	10	19	1	2	42	23	19	9	33	0	0	1	0	0
Anthropology	2	2	0	0	2	0	0	49	34	15	34	15	6	6	9	6	9
Archaeology	4	4	0	4	0	0	0	0	0	0	0	0	0	0	0	0	0
Asian Studies	13	11	2	9	4	0	0	0	0	0	0	0	0	0	0	0	0
City & Regional Planning	84	57	27	67	17	7	15	28	14	14	11	17	3	3	4	3	4
Communication	16	11	5	12	4	2	4	15	11	4	8	7	2	2	3	2	3
Community & Rural Development	6	4	2	6	0	1	2	0	0	0	0	0	0	0	0	0	0
Design & Environ Analysis	17	13	4	10	7	1	2	0	0	0	0	0	0	0	0	0	0
Development Sociology	0	0	0	0	0	0	0	41	31	10	25	16	5	5	7	5	7
Economics	0	0	0	0	0	0	0	111	44	67	40	71	4	4	8	4	8
Education	34	20	14	33	1	1	5	25	18	7	23	2	6	7	7	6	7
Government	0	0	0	0	0	0	0	78	47	31	34	44	3	9	3	9	3
Hotel Administration	81	31	50	43	38	4	15	9	6	3	2	7	0	1	0	1	0
Human Development	0	0	0	0	0	0	0	31	25	6	20	11	4	6	4	6	4
Human Service Studies	1	0	1	1	0	0	0	0	0	0	0	0	0	0	0	0	0
Industrial & Labor Relations	121	74	47	76	45	17	19	32	11	21	18	14	2	3	2	3	2
Information Science	0	0	0	0	0	0	0	6	3	3	2	4	0	0	0	0	0
Internat Agricultural Development	16	5	11	7	9	0	0	0	0	0	0	0	0	0	0	0	0
International Development	15	12	3	1	14	0	0	0	0	0	0	0	0	0	0	0	0
Landscape Architecture	42	27	15	33	9	3	3	0	0	0	0	0	0	0	0	0	0
Law	59	23	36	50	9	1	3	7	5	2	0	7	0	1	0	1	0
Linguistics	1	0	1	1	0	0	0	26	12	14	9	17	2	3	2	3	2
Management	0	0	0	0	0	0	0	33	12	21	13	20	0	1	0	1	0
Policy Analysis & Management	28	16	12	19	9	5	7	23	13	10	13	0	3	0	3	0	3
Public Affairs	112	54	58	76	36	16	33	0	0	0	0	0	0	0	0	0	0
Real Estate	27	4	23	10	17	2	3	0	0	0	0	0	0	0	0	0	0
Regional Science	1	0	1	0	1	0	0	10	2	8	2	8	0	1	0	1	0
Sociology	0	0	0	0	0	0	0	46	17	29	30	16	4	6	6	4	6
Statistics	24	9	15	5	19	0	2	21	6	15	10	11	0	3	0	3	0
TOTAL	750	400	350	488	262	74	115	633	334	299	300	333	41	76			

* Excludes non-degree students (58).

** Includes permanent residents.

*** URM (underrepresented minorities) includes African American, Mexican American, Native American, Puerto Rican and Other Hispanic.

**Table E-16. Enrollment Summaries by Area for Master's and Doctoral Programs
by Gender, Citizenship, and Minority Status, Fall Term, 2005**

Area	Total	Gender		Masters				Doctoral Programs*				Minorities			
		Female	Male	Number	% of Total	Number	% of Total	U.S.**	Number	% of Total	URM***	Number	% of Total	All****	% of Total
Humanities	71	31	44%	40	56%	42	59%	29	41%	3	4%	11	15%		
Biological Sciences	87	46	53%	41	47%	54	62%	33	38%	2	2%	7	8%		
Physical Sciences	434	115	26%	319	74%	233	54%	201	46%	16	4%	103	24%		
Social Sciences	750	400	53%	350	47%	488	65%	262	35%	74	10%	115	15%		
Total	1342	592	44%	750	56%	817	61%	525	39%	95	7%	236	18%		

Area	Total	Gender		Masters				Doctoral Programs*				Minorities			
		Female	Male	Number	% of Total	Number	% of Total	U.S.**	Number	% of Total	URM***	Number	% of Total	All****	% of Total
Humanities	453	234	52%	219	48%	298	66%	155	34%	49	11%	70	15%		
Biological Sciences	858	460	54%	398	46%	512	60%	346	40%	59	7%	105	12%		
Physical Sciences	1296	313	24%	983	76%	642	50%	654	50%	59	5%	129	10%		
Social Sciences	633	334	53%	299	47%	300	47%	333	53%	41	6%	76	12%		
Total	3240	1341	41%	1899	59%	1752	54%	1488	46%	208	6%	380	12%		

* Includes Professional Doctoral degrees in fields of Music and Law only.

** Includes U.S. citizens and permanent residents.

*** URM (Underrepresented minorities) includes African American, Mexican American, Native American, Puerto Rican and Other Hispanic.

**** All includes URM and Asian Americans

Table E-17. GRE General Test Scores of Entering Ph.D. Students by Field, Fall Term, 2005

	Mean Graduate Record Exam Scores				Students	
	Verbal	Quantitative	Analytical	Writing	with Scores	Total
Humanities						
Architecture	-	-	-	-	1	1
Asian Religions	-	-	-	-	1	1
Classics	648	620	760	5.4	6	6
Comparative Literature	633	643	-	5.2	7	7
East Asian Literature	663	633	-	6.0	3	3
English Language & Literature	711	666	600	5.7	10	10
Germanic Studies	653	690	-	4.9	4	5
History	580	642	540	4.8	9	10
History of Art & Archaeology	450	543	630	4.0	3	3
Medieval Studies	717	670	570	5.5	3	3
Music	657	690	-	4.8	3	4
Near Eastern Studies	-	-	-	-	-	-
Philosophy	677	718	745	5.8	6	8
Romance Studies	548	540	660	4.9	9	10
Science and Technology Studies	614	606	-	4.6	5	5
Theatre Arts	-	-	-	-	2	2

*Dash indicates test scores not reported because fewer than 3 scores available.

Table E-17. GRE General Test Scores of Entering Ph.D. Students by Field, Fall Term, 2005

	Mean Graduate Record Exam Scores				Students with Scores	Total
	Verbal	Quantitative	Analytical	Analyt. Writing		
Animal Breeding	-	-	-	-	-	1
Animal Science	-	-	-	-	-	-
Biochemistry, Molecular and Cell Biology	556	724	670	4.7	20	21
Biometry	-	-	-	-	1	1
Biophysics	-	-	-	-	2	2
Comparative Biomedical Sciences	527	670	643	4.3	6	9
Ecology & Evolutionary Biology	617	697	643	5.3	11	11
Entomology	613	713	-	4.7	3	4
Environmental Toxicology	-	-	-	-	2	2
Floriculture & Ornamental Horticulture	-	-	-	-	1	1
Food Science & Technology	533	700	740	4.3	7	8
Genetics and Development	574	728	-	4.6	9	9
Immunology	-	-	-	-	2	2
Microbiology	547	707	800	4.8	7	7
Natural Resources	560	710	540	5.3	3	5
Neurobiology & Behavior	620	593	-	5.6	4	4
Nutrition	500	668	-	5.1	6	6
Pharmacology	-	-	-	-	2	2
Physiology	340	707	-	2.3	3	4
Plant Biology	553	720	-	4.6	10	10
Plant Breeding	603	730	-	5.0	3	4
Plant Pathology	504	760	550	4.8	5	5
Pomology	-	-	-	-	1	1
Psychology	602	714	700	5.1	5	5
Soil & Crop Sciences	608	678	-	4.7	5	5
Vegetable Crops	-	-	-	-	-	-
Zoology	-	-	-	-	-	-

*Dash indicates test scores not reported because fewer than 3 scores available.

Table E-17. GRE General Test Scores of Entering Ph.D. Students by Field, Fall Term, 2005

	Verbal	Quantitative	Mean Graduate Record Exam Scores	Students with Scores	Students Total
	Verbal	Quantitative	Analytical	Writing	
Aerospace Engineering	-	-	-	-	1 2
Agricultural & Biological Engineering	573	775	700	4.6	6 7
Applied Mathematics	583	761	-	4.8	8 8
Applied Physics	544	762	-	4.3	5 7
Astronomy and Space Sciences	610	749	-	5.2	7 7
Atmospheric and Space Science	-	-	-	-	2 2
Biomedical Engineering	507	724	710	4.9	11 11
Chemical Engineering	585	770	530	4.8	15 15
Chemistry and Chemical Biology	554	731	585	4.7	40 44
Civil & Environmental Engineering	500	737	790	4.3	15 16
Computer Science	547	787	790	4.3	20 21
Electrical and Computer Engineering	521	755	720	4.5	34 34
Geological Sciences	516	692	-	4.7	5 5
Materials Science & Engineering	523	755	765	4.5	12 13
Mathematics	569	781	-	4.7	13 13
Mechanical Engineering	535	783	-	4.7	6 6
Operations Research	495	795	790	4.4	6 6
Physics	563	787	740	4.6	13 14
Textiles	-	-	-	-	-
Theoretical & Applied Mechanics	533	765	-	4.5	4 4

*Dash indicates test scores not reported because fewer than 3 scores available.

Table E-17. GRE General Test Scores of Entering Ph.D. Students by Field, Fall Term, 2005

	Verbal	Mean Graduate Quantitative	Record Exam Scores	Students with Scores	Total
	Verbal	Quantitative	Analytical	Writing	
Social Sciences					
Applied Economics and Management	-	-	-	-	3
Anthropology	635	710	680	5.3	4
City & Regional Planning	-	-	-	-	2
Communication	695	790	790	6.0	2
Design and Environmental Analysis	-	-	-	-	2
Development Sociology	655	668	760	5.2	4
Economics	569	774	730	5.1	16
Education	593	585	490	5.0	4
Government	631	669	680	5.3	12
Hotel Administration	-	-	-	-	2
Human Development	591	664	548	4.8	8
Industrial & Labor Relations	523	678	-	4.8	4
Information Science	-	-	-	-	1
Linguistics	643	770	750	3.0	4
Management	-	-	-	-	4
Policy Analysis & Management	-	-	-	-	1
Sociology	670	753	-	5.5	3
Statistics	533	790	745	4.0	4

*Dash indicates test scores not reported because fewer than 3 scores available.

Table E-18. Summary by Area of GRE General Test Scores of Entering Ph.D. Students,
Fall Term 2005

Area	Verbal		Quantitative		Analytical		Analyt. Writing	
	Mean	N	Mean	N	Mean	N	Mean	N
Humanities	626	72	634	72	635	12	5.2	59
Biological Sciences	556	118	700	118	661	10	4.7	108
Physical Sciences	543	224	757	224	710	16	4.6	205
Social Sciences	604	71	715	71	674	19	5.0	52

Fields with fewer than three students' scores are included in this summary,
although excluded from field reports in Table E-17.

Table E-19. Field Enrollment by Degree, Ethnicity, Gender, and Citizenship, Fall Term, 2005

Humanities	Total	PhD & M/PhD	MA/MS	Prof *	Non-degree	All Minorities	Underrepresented Minorities**	Female	male	US	Foreign
Architecture	54	10	3	41	0	5	1	20	34	25	29
Art	11	0	0	11	0	1	0	7	4	9	2
Classics	20	20	0	0	0	0	0	5	15	13	7
Asian Religions	6	6	0	0	0	0	0	2	4	4	2
Comparative Literature	26	26	0	0	0	6	2	19	7	20	6
East Asian Literature	19	19	0	0	0	4	0	10	9	10	9
English Language & Literature	104	86	0	16	2	27	18	57	47	87	17
Germanic Studies	23	22	0	0	1	0	0	11	12	15	8
History	71	71	0	0	0	15	12	33	38	53	18
History of Art & Archaeology	23	23	0	0	0	6	3	14	9	15	8
Medieval Studies	14	14	0	0	0	0	0	10	4	13	1
Music	36	35	0	0	1	3	2	21	15	17	19
Near Eastern Studies	5	4	0	0	1	1	0	3	2	2	3
Philosophy	45	43	0	0	2	2	2	15	30	28	17
Romance Studies	42	42	0	0	0	8	8	22	20	26	16
Science and Technology Studies	23	21	0	0	2	1	0	15	8	10	13
Theatre Arts	11	11	0	0	0	2	2	8	3	9	2
Total	533	453	3	68	9	81	50	272	261	356	177

* JD's for Law and DMA's for Music are included with professional degrees

** Includes Underrepresented Minorities and Asian Americans

*** Includes African American, Mexican American, Native American, Puerto Rican and Other Hispanic

Table E-19. Field Enrollment by Degree, Ethnicity, Gender, and Citizenship, Fall Term, 2005

Biological Sciences	Total	Ph.D. & M.Ph.D.	M.A./M.S.	Prof.	Non-degree	All** Minorities	Underrepresented Minorities***	Female	Male	U.S.	Foreign
Animal Breeding	3	2	1	0	0	1	0	1	2	2	1
Animal Science	35	23	11	1	0	0	0	15	20	18	17
Biochemistry	91	91	0	0	0	18	8	51	40	67	24
Biometry	9	9	0	0	0	3	3	6	3	5	4
Biophysics	14	14	0	0	0	1	1	4	10	6	8
Comparative Biomedical Sciences	44	44	0	0	0	5	1	25	19	24	20
Ecology & Evolutionary Biology	61	60	1	0	0	6	3	33	28	51	10
Entomology	33	27	6	0	0	3	1	15	18	20	13
Environmental Toxicology	16	15	1	0	0	3	3	9	7	10	6
Floriculture & Ornamental Horticulture	27	15	6	6	0	0	0	12	15	20	7
Food Science & Technology	65	49	15	1	0	7	1	36	29	27	38
Genetics	56	56	0	0	0	10	7	32	24	40	16
Immunology	8	8	0	0	0	0	0	4	4	5	3
Microbiology	56	56	0	0	0	4	2	27	29	29	27
Natural Resources	64	47	15	2	0	10	5	34	30	50	14
Neurobiology & Behavior	35	34	0	0	1	6	4	15	20	27	8
Nutrition	65	63	1	0	1	12	8	47	18	41	24
Pharmacology	15	15	0	0	0	5	2	8	7	11	4
Physiology	22	21	1	0	0	4	3	13	9	12	10
Plant Biology	49	49	0	0	0	2	2	27	22	33	16
Plant Breeding	30	26	4	0	0	3	2	14	16	15	15
Plant Pathology	42	40	2	0	0	3	1	28	14	28	14
Plant Protection	0	0	0	0	0	0	0	0	0	0	0
Pomology	18	15	2	1	0	1	1	8	10	7	11
Psychology	35	34	0	0	1	4	2	20	15	22	13
Soil & Crop Sciences	41	34	6	1	0	1	1	17	24	22	19
Soil, Crop & Atmospheric Sciences	1	0	1	0	0	0	0	1	0	1	0
Vegetable Crops	9	7	2	0	0	0	0	3	6	5	4
Zoology	4	4	0	0	0	0	0	3	1	1	3
Total	948	858	75	12	3	113	61	508	440	599	349

*JSDs for Law and DMA's for Music are included with professional degrees

** Includes Underrepresented Minorities and Asian Americans

*** Includes African American, Mexican American, Native American, Puerto Rican and Other Hispanic

Table E-19. Field Enrollment by Degree, Ethnicity, Gender, and Citizenship, Fall Term, 2005

Physical Sciences	Total	Ph.D. & M/Ph.D.	M.A./M.S.	Prof.	Non-degree	All** Minorities	Underrepresented Minorities***	Female	Male	U.S.	Foreign
Aerospace Engineering	26	17	1	6	2	5	2	3	23	17	9
Agricultural & Biological Engineering	60	41	9	10	0	5	3	17	43	33	27
Applied Mathematics	34	34	0	0	0	10	7	12	22	23	11
Applied Physics	84	76	0	8	0	13	2	15	69	51	33
Astronomy & Space Science	31	31	0	0	0	1	0	0	10	21	19
Atmospheric Science	8	8	0	0	0	0	0	0	3	5	4
Biomedical Engineering	52	26	2	23	1	22	8	23	29	36	16
Chemical Engineering	95	80	1	14	0	14	6	28	67	47	48
Chemistry	190	188	1	0	1	23	15	73	117	124	66
Civil & Environmental Engineering	116	60	7	48	1	12	6	36	80	74	42
Computer Science	235	132	0	101	2	31	4	34	201	98	137
Electrical Engineering	225	157	0	66	2	41	8	35	190	97	128
Geological Sciences	29	28	1	0	0	2	2	15	14	22	7
Materials Science & Engineering	53	43	0	7	3	6	1	15	38	29	24
Mathematics	72	69	0	0	3	3	2	13	59	45	27
Mechanical Engineering	77	50	1	26	0	10	2	13	64	48	29
Operations Research	122	39	0	82	1	21	2	34	88	42	80
Physics	177	175	0	0	2	10	4	32	145	99	78
Systems Engineering	10	0	0	10	0	2	0	2	8	6	4
Textiles	20	10	10	0	0	0	0	12	8	8	12
Theoretical & Applied Mechanics	32	32	0	0	0	1	1	6	26	13	19
Total	1748	1296	33	401	18	232	75	431	1317	935	813

*JSDs for Law and DMA's for Music are included with professional degrees

** Includes Underrepresented Minorities and Asian Americans

*** Includes African American, Mexican American, Native American, Puerto Rican and Other Hispanic

Table E-19. Field Enrollment by Degree, Ethnicity, Gender, and Citizenship, Fall Term, 2005

Social Sciences	Total	Ph.D. & M/Ph.D.	M.A/M.S.	Prof. *	Non-degree	All** Minorities	Underrepresented Minorities***	Female	Male	U.S.	Foreign
African & Afro-Amer Studies	17	0	0	17	0	13	13	11	6	16	1
Agricultural Economics	71	42	26	3	0	3	1	35	36	20	51
Anthropology	51	49	2	0	0	9	6	36	15	36	15
Archaeology	4	0	4	0	0	0	0	4	0	4	0
Asian Studies	30	1	12	0	17	1	0	16	14	19	11
City & Regional Planning	113	28	13	71	1	19	10	72	41	82	31
Communication	31	15	16	0	0	7	4	22	9	21	10
Community & Rural Development	6	0	0	6	0	2	1	4	2	6	0
Design & Environ Analysis	18	0	17	0	1	2	1	14	4	10	8
Development Sociology	41	41	0	0	0	7	5	31	10	26	15
Economics	113	111	0	0	2	8	4	45	68	40	73
Education	59	25	5	29	0	12	7	38	21	59	0
Government	79	78	0	0	1	9	3	48	31	41	38
Hotel Administration	90	9	0	81	0	16	4	37	53	48	42
Human Development & Family Studies	31	31	0	0	0	6	4	25	6	21	10
Human Service Studies	1	0	0	1	0	0	0	0	1	1	0
Industrial & Labor Relations	153	32	3	118	0	30	19	85	68	99	54
Information Science	6	6	0	0	0	0	0	3	3	2	4
International Agricultural Development	16	0	0	16	0	0	0	5	11	7	9
International Development	15	0	0	15	0	0	0	12	3	2	13
Landscape Architecture	42	0	0	42	0	3	3	27	15	34	8
Law	66	7	0	59	0	4	1	28	38	52	14
Linguistics	29	26	1	0	2	3	2	13	16	11	18
Management	35	33	0	0	2	1	0	13	22	13	22
Policy Analysis & Management	51	23	0	28	0	10	5	29	22	30	21
Public Affairs	114	0	0	112	2	33	16	55	59	81	33
Real Estate	27	0	0	27	0	3	2	4	23	11	16
Regional Science	11	10	1	0	0	1	0	2	9	2	9
Sociology	46	46	0	0	0	2	6	17	29	31	15
Statistics	45	21	0	24	0	5	0	15	30	18	27
Total	1411	634	100	649	28	209	117	746	665	843	568

*JSDs for Law and DMA's for Music are included with professional degrees

** Includes Underrepresented Minorities and Asian Americans

*** Includes African American, Mexican American, Native American, Puerto Rican and Other Hispanic

Table E-19. Field Enrollment by Degree, Ethnicity, Gender, and Citizenship, Fall Term, 2005

Social Sciences	Total	Ph.D. & M/Ph.D.	M.A./M.S.	Prof.	Non-degree	All** Minorities	Underrepresented Minorities***	Female	Male	U.S.	Foreign
Humanities	533	453	3	68	9	81	50	272	261	356	177
Biological Sciences	948	858	75	12	3	113	61	508	440	599	349
Physical Sciences	1748	1296	33	401	18	232	75	431	1317	935	813
Social Sciences	1411	634	100	649	28	209	117	746	665	843	568
Total	4640	3241	211	1130	58	635	303	1957	2683	2733	1907

Table D-1. Degrees Awarded by Type of Degree and Year,
Selected Years, 1958-59 through 2005-06

Year	Total Degrees	Doctoral Degrees*	Total Master's	Thesis M.A./M.S.	Non-Thesis M.A./M.S.	Professional Masters
2005-06	1725	477	1248	190	263	795
2004-05	1690	452	1238	184	235	819
2003-04	1709	413	1296	189	260	847
2002-03	1630	411	1219	182	235	802
2001-02	1617	382	1235	231	220	784
2000-01	1565	418	1147	206	202	739
1999-00	1476	448	1028	194	180	654
1998-99	1578	485	1093	207	233	653
1997-98	1567	475	1092	246	199	647
1996-97	1679	486	1193	259	198	736
1995-96	1736	517	1219	265	237	717
1994-95	1676	525	1151	221	221	709
1993-94	1635	572	1063	245	247	571
1992-93	1584	494	1090	263	267	560
1991-92	1635	513	1122	274	252	596
1990-91	1486	501	985	257	256	472
1989-90	1496	543	953	257	242	454
1988-89	1380	471	909	237	243	429
1983-84	1315	425	890	295	217	378
1978-79	1181	415	766	266	181	319
1973-74	1341	496	845	304	199	342
1968-69	1121	420	701	350	132	219
1958-59	591	203	388	312	n/a**	76†

NOTE: Academic years include August, January, and May degree conferrals for all degree tables.

*Doctoral degrees includes all Ph.D.s and all professional doctorates.

**Non-thesis master's degrees were not awarded at this time.

†Professional engineering degree students were not registered with the Graduate School before 1965-66.

Table D-2. Doctoral Recipients by Area, Citizenship, and Gender,
Selected Years, 1983-84 through 2005-06

	Total	Citizenship				Gender				US				Foreign			
		US	n	%	n	Female	n	%	Male	n	%	Female	n	%	Male	n	%
HUMANITIES																	
2005-06	45	32	71%	13	29%	23	51%	22	49%	16	36%	16	36%	7	16%	6	13%
2004-05	50	38	76%	12	24%	25	50%	25	50%	19	38%	19	38%	6	12%	6	12%
2003-04	38	27	71%	11	29%	18	47%	20	53%	12	32%	15	39%	6	16%	5	13%
2002-03	60	50	83%	10	17%	33	55%	27	45%	28	47%	22	37%	5	8%	5	8%
2001-02	37	32	86%	5	14%	21	57%	16	43%	18	49%	14	38%	3	8%	2	5%
1998-99	60	45	75%	15	25%	36	60%	24	40%	28	47%	17	28%	8	13%	7	12%
1993-94	59	43	73%	16	27%	26	44%	33	56%	20	34%	23	39%	6	10%	10	17%
1988-89	44	35	80%	9	20%	21	48%	23	52%	17	39%	18	41%	4	9%	5	11%
1983-84	42	40	95%	2	5%	23	55%	19	45%	21	50%	19	45%	2	5%	0	0%
BIOLOGICAL SCI.																	
2005-06	140	87	62%	53	38%	66	47%	74	53%	37	26%	50	36%	29	21%	24	17%
2004-05	124	78	63%	46	37%	63	51%	61	49%	41	33%	37	30%	22	18%	24	19%
2003-04	117	68	58%	49	42%	52	44%	65	56%	30	26%	38	32%	22	19%	27	23%
2002-03	126	59	47%	67	53%	65	52%	61	48%	30	24%	29	23%	35	28%	32	25%
2001-02	128	74	58%	54	42%	67	52%	61	48%	38	30%	36	28%	29	23%	25	20%
1998-99	160	78	49%	82	51%	70	44%	90	56%	43	27%	35	22%	27	17%	55	34%
1993-94	140	86	61%	54	39%	60	43%	80	57%	39	28%	47	34%	21	15%	33	24%
1988-89	148	105	71%	43	29%	59	40%	89	60%	47	32%	58	39%	12	8%	31	21%
1983-84	121	94	78%	27	22%	40	33%	81	67%	31	26%	63	52%	9	7%	18	15%

Table D-2. Doctoral Recipients by Area, Citizenship, and Gender,
Selected Years, 1983-84 through 2005-06

	Total	Citizenship				Gender				US				Foreign			
		US		Foreign		Female		Male		Female		Male		Female		Male	
		n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
Physical Sci.																	
2005-06	197	91	46%	106	54%	50	25%	147	75%	21	11%	70	36%	29	15%	77	39%
2004-05	177	78	44%	99	56%	39	22%	138	78%	18	10%	60	34%	21	12%	78	44%
2003-04	165	69	42%	96	58%	25	15%	140	85%	11	7%	58	35%	14	8%	82	50%
2002-03	145	82	57%	63	43%	28	19%	117	81%	18	12%	64	44%	10	7%	53	37%
2001-02	125	63	50%	62	50%	26	21%	99	79%	15	12%	48	38%	11	9%	51	41%
1998-99	158	102	65%	56	35%	32	20%	126	80%	23	15%	79	50%	9	6%	47	30%
1993-94	231	137	59%	94	41%	42	18%	189	82%	30	13%	107	46%	12	5%	82	35%
1988-89	187	135	72%	52	28%	32	17%	155	83%	27	14%	108	58%	5	3%	47	25%
1983-84	149	97	65%	52	35%	14	9%	135	91%	13	9%	84	56%	1	1%	51	34%
Social Sci.																	
2005-06	95	44	46%	51	54%	48	51%	47	49%	25	26%	19	20%	23	24%	28	29%
2004-05	101	53	52%	48	48%	53	52%	48	48%	29	29%	24	24%	24	24%	24	24%
2003-04	93	49	53%	44	47%	44	47%	49	53%	25	27%	24	26%	19	20%	25	27%
2002-03	80	49	61%	31	39%	34	43%	46	58%	22	28%	27	34%	12	15%	19	24%
2001-02	92	54	59%	38	41%	42	46%	50	54%	32	35%	22	24%	10	11%	28	30%
1998-99	107	84	79%	23	21%	45	42%	62	58%	35	33%	49	46%	10	9%	13	12%
1993-94	142	75	53%	67	47%	70	49%	72	51%	45	32%	30	21%	25	18%	42	30%
1988-89	92	64	70%	28	30%	37	40%	55	60%	32	35%	32	35%	5	5%	23	25%
1983-84	113	72	64%	41	36%	44	39%	69	61%	36	32%	36	32%	8	7%	33	29%

**Table D-2. Doctoral Recipients by Area, Citizenship, and Gender,
Selected Years, 1983-84 through 2005-06**

	Total	Citizenship				Gender				US				Foreign				Foreign			
		n	%	US	Foreign	n	%	Female	Male	n	%	Female	Male	n	%	Female	Male	n	%		
2005-06	477	254	53%	223	47%	187	39%	290	61%	99	21%	155	32%	88	18%	135	28%				
2004-05	452	247	55%	205	45%	180	40%	272	60%	107	24%	140	31%	73	16%	132	29%				
2003-04	413	213	52%	200	48%	139	34%	274	66%	78	19%	135	33%	61	15%	139	34%				
2002-03	411	240	58%	171	42%	160	39%	251	61%	98	24%	142	35%	62	15%	109	27%				
2001-02	382	223	58%	159	42%	156	41%	226	59%	103	27%	120	31%	53	14%	106	28%				
1998-99	485	309	64%	176	36%	183	38%	302	62%	129	27%	180	37%	54	11%	122	25%				
1993-94	572	341	60%	231	40%	198	35%	374	65%	134	23%	207	36%	64	11%	167	29%				
1988-89	471	339	72%	132	28%	149	32%	322	68%	123	26%	216	46%	26	6%	106	23%				
1983-84	425	303	71%	122	29%	121	28%	304	72%	101	24%	202	48%	20	5%	102	24%				
Summary																					

Table D-3. Doctoral Recipients by Area, Ethnicity, and Citizenship,
Selected Years, 1983-84 through 2005-06

Year	African American	Native American	Puerto Rican	Mexican American	Other Hispanic	Asian American	Caucasian (and undeclared)	Foreign	Total	Minority Students	
	n	n	n	n	n	n	n	n	All	n	%
Humanities											
2005-06	1	0	0	0	3	3	25	13	45	7	15.6%
2004-05	0	1	0	0	2	5	30	12	50	8	16.0%
2003-04	2	2	0	2	1	3	17	11	38	10	26.3%
2002-03	2	0	0	1	1	5	41	10	60	9	15.0%
2001-02	3	1	1	4	0	2	21	5	37	11	29.7%
1998-99	3	0	0	3	0	0	39	15	60	6	10.0%
1993-94	1	0	2	1	0	1	38	16	59	5	8.5%
1988-89	0	0	2	0	1	1	36	2	42	4	9.5%
1983-84	1	0	0	0	1	0	34	9	45	2	4.4%
Biological Sci.											
2005-06	1	1	0	0	6	4	75	53	140	12	8.6%
2004-05	1	0	0	0	10	6	61	46	124	17	13.7%
2003-04	1	1	0	1	3	5	57	49	117	11	9.4%
2002-03	0	0	0	1	1	3	55	67	126	4	3.2%
2001-02	2	0	1	1	3	5	62	54	128	12	9.4%
1998-99	2	0	1	0	2	4	69	82	160	9	5.6%
1993-94	2	1	0	0	1	3	79	54	140	7	5.0%
1988-89	1	0	1	0	0	0	103	43	148	2	1.4%
1983-84	4	0	0	0	1	3	86	27	121	8	6.6%

* Mexican Americans and Puerto Ricans are included in the group 'Other Hispanic' from 2004

** Underrepresented minority students include African Americans, Native Americans, Puerto Ricans, Mexican Americans, and Other Hispanics. Total minority students include these five groups plus Asian Americans.

Table D-3. Doctoral Recipients by Area, Ethnicity, and Citizenship,
Selected Years, 1983-84 through 2005-06

		Physical Sci.						Social Sci.									
		African American	Native American	Puerto Rican	Mexican American	Other Hispanic	Asian American	Caucasian (and undeclared)	Foreign	Total	All	n	%	n	%	n	%
Year	n	n	n	n	n	n	n	n	N	N	n	n	n	n	n	n	n
2005-06	2	0	0	0	0	6	10	73	106	197	18	9.1%	8	4.1%			
2004-05	1	0	0	0	0	3	6	68	99	177	10	5.6%	4	2.3%			
2003-04	1	0	0	0	0	2	6	60	96	165	9	5.5%	3	1.8%			
2002-03	1	0	1	1	1	2	6	76	63	145	6	4.1%	4	2.8%			
2001-02	3	1	1	0	0	3	8	47	62	125	16	12.8%	8	6.4%			
1998-99	3	0	5	1	4	7	83	55	158	20	12.7%	13	8.2%				
1993-94	3	0	0	1	0	0	15	118	94	231	19	8.2%	4	1.7%			
1988-89	1	0	0	0	0	1	10	123	52	187	12	6.4%	2	1.1%			
1983-84	0	0	2	0	0	1	3	91	52	149	6	4.0%	3	2.0%			

* Mexican Americans and Puerto Ricans are included in the group 'Other Hispanic' from 2004

** Underrepresented minority students include African Americans, Native Americans, Puerto Ricans, Mexican Americans, and Other Hispanics. Total minority students include these five groups plus Asian Americans.

Table D-3. Doctoral Recipients by Area, Ethnicity, and Citizenship,
Selected Years, 1983-84 through 2005-06

Year	African American	Native American	Puerto Rican	Mexican American	Other Hispanic	Asian American	Caucasian (and undeclared)	Foreign	Total	Minority Students	
	n	n	n	n	n	n	n	n	N	n	%
2005-06	4	2	0	0	19	20	209	223	477	45	9.4%
2004-05	5	1	0	0	16	18	207	205	452	40	8.8%
2003-04	10	3	1	5	6	17	171	200	413	42	10.2%
2002-03	6	1	1	3	4	13	212	171	411	28	6.8%
2001-02	13	2	5	6	6	20	171	159	382	52	13.6%
1998-99	9	1	8	4	6	13	269	175	485	41	8.5%
1993-94	8	2	2	2	2	23	302	231	572	39	6.8%
1988-89	3	0	5	0	3	11	322	125	469	22	4.7%
1983-84	8	2	3	0	3	7	276	129	428	23	5.4%
Summary										16	3.7%

* Mexican Americans and Puerto Ricans are included in the group 'Other Hispanic' from 2004.

** Underrepresented minority students include African Americans, Native Americans, Puerto Ricans, Mexican Americans, and Other Hispanics. Total minority students include these five groups plus Asian Americans.

**Table D-4. Master's Recipients* by Area, Citizenship and Gender,
Selected Years, 1983-84 through 2005-06**

Year	Total	Citizenship				Gender				US				Foreign			
		n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
2005-06	78	61	78%	17	22%	46	59%	32	41%	37	47%	24	31%	9	12%	8	10%
2004-05	80	57	71%	23	29%	47	59%	33	41%	37	46%	20	25%	10	13%	13	16%
2003-04	74	47	64%	27	36%	42	57%	32	43%	23	31%	24	32%	19	26%	8	11%
2002-03	81	58	72%	23	28%	33	41%	48	59%	20	25%	38	47%	13	16%	10	12%
2001-02	81	53	65%	28	35%	33	41%	48	59%	21	26%	32	40%	12	15%	16	20%
1998-99	81	68	84%	13	16%	43	53%	38	47%	36	44%	32	40%	7	9%	6	7%
1993-94	93	73	78%	20	22%	48	52%	45	48%	39	42%	34	37%	9	10%	11	12%
1988-89	107	89	83%	18	17%	49	46%	58	54%	41	38%	48	45%	8	7%	10	9%
1983-84	103	90	87%	13	13%	46	45%	57	55%	39	38%	51	50%	7	7%	6	6%
Humanities																	
2005-06	55	40	73%	15	27%	31	56%	24	44%	24	44%	16	29%	7	13%	8	15%
2004-05	70	50	71%	20	29%	39	56%	31	44%	29	41%	21	30%	10	14%	10	14%
2003-04	77	46	60%	31	40%	48	62%	29	38%	29	38%	17	22%	19	25%	12	16%
2002-03	87	66	76%	21	24%	53	61%	34	39%	39	45%	27	31%	14	16%	7	8%
2001-02	91	68	75%	23	25%	52	57%	39	43%	41	45%	27	30%	11	12%	12	13%
1998-99	71	46	65%	25	35%	39	55%	32	45%	25	35%	21	30%	14	20%	11	15%
1993-94	86	54	63%	32	37%	50	58%	36	42%	33	38%	21	24%	17	20%	15	17%
1988-89	96	59	61%	37	39%	48	50%	48	50%	35	36%	24	25%	13	14%	24	25%
1983-84	107	82	77%	25	23%	62	58%	45	42%	52	49%	30	28%	10	9%	15	14%
Biological Sci.																	

*Includes thesis M.A./M.S., non-thesis M.A./M.S., and all professional master's degrees

**Table D-4. Master's Recipients* by Area, Citizenship and Gender,
Selected Years, 1983-84 through 2005-06**

Year	Total	Citizenship				Gender				US				Foreign			
		US		Foreign		Female		Male		Female		Male		Female		Male	
		n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
2005-06	605	359	59%	246	41%	150	25%	455	75%	82	14%	277	46%	68	11%	178	29%
2004-05	581	370	64%	211	36%	134	23%	447	77%	86	15%	284	49%	48	8%	163	28%
2003-04	654	419	64%	235	36%	146	22%	508	78%	93	14%	326	50%	53	8%	182	28%
2002-03	612	381	62%	231	38%	120	20%	492	80%	69	11%	312	51%	51	8%	180	29%
2001-02	585	329	56%	256	44%	130	22%	455	78%	70	12%	259	44%	60	10%	196	34%
1998-99	518	324	63%	194	37%	106	20%	412	80%	73	14%	251	48%	33	6%	161	31%
1993-94	450	265	59%	185	41%	84	19%	366	81%	59	13%	206	46%	25	6%	160	36%
1988-89	387	255	66%	132	34%	80	21%	307	79%	65	17%	190	49%	15	4%	117	30%
1983-84	373	262	70%	111	30%	58	16%	315	84%	44	12%	218	58%	14	4%	97	26%
Physical Sci.																	
2005-06	510	358	70%	152	30%	255	50%	176	35%	182	36%	79	15%	73	14%		
2004-05	507	294	58%	213	42%	257	51%	250	49%	165	33%	129	25%	92	18%	121	24%
2003-04	491	272	55%	219	45%	246	50%	245	50%	137	28%	135	27%	109	22%	110	22%
2002-03	439	260	59%	179	41%	216	49%	223	51%	138	31%	122	28%	78	18%	101	23%
2001-02	478	268	56%	210	44%	243	51%	235	49%	154	32%	114	24%	89	19%	121	25%
1998-99	425	229	54%	196	46%	207	49%	218	51%	123	29%	106	25%	84	20%	112	26%
1993-94	434	284	65%	150	35%	194	45%	240	55%	141	32%	143	33%	53	12%	97	22%
1988-89	319	207	65%	112	35%	163	51%	156	49%	120	38%	87	27%	43	13%	69	22%
1983-84	327	210	64%	117	36%	159	49%	168	51%	110	34%	100	31%	49	15%	68	21%
Social Sci.																	

*Includes thesis M.A./M.S., non-thesis M.A./M.S., and all professional master's degrees

**Table D-4. Master's Recipients* by Area, Citizenship and Gender,
Selected Years, 1983-84 through 2005-06**

Year	Total	Citizenship				Gender				US				Foreign			
		US	n	%	Foreign	n	%	Female	n	%	Male	n	%	Female	n	%	Male
2005-06	1248	818	66%	430	34%	482	39%	766	61%	319	26%	499	40%	163	13%	267	21%
2004-05	1238	771	62%	467	38%	477	39%	761	61%	317	26%	454	37%	160	13%	307	25%
2003-04	1296	784	60%	512	40%	482	37%	814	63%	282	22%	502	39%	200	15%	312	24%
2002-03	1219	765	63%	454	37%	422	35%	797	65%	266	22%	499	41%	156	13%	298	24%
2001-02	1235	718	58%	517	42%	458	37%	777	63%	286	23%	432	35%	172	14%	345	28%
1998-99	1095	667	61%	428	39%	395	36%	700	64%	257	23%	410	37%	138	13%	290	26%
1993-94	1063	676	64%	387	36%	376	35%	687	65%	272	26%	404	38%	104	10%	283	27%
1988-89	909	610	67%	299	33%	340	37%	569	63%	261	29%	349	38%	79	9%	220	24%
1983-84	910	644	71%	266	29%	325	36%	585	64%	245	27%	399	44%	80	9%	186	20%
Summary																	

*Includes thesis M.A./M.S., non-thesis M.A./M.S., and all professional master's degrees

Table D-5. Master's Recipients*** by Area, Ethnicity, and Citizenship,
Selected Years, 1983-84 through 2005-06

Year	African American	Native American	Puerto Rican	Mexican American	Other Hispanic	Asian American	Caucasian (and undeclared)	Foreign	Total	Minority Students	
	n	n	n	n	n	n	n	n	n	All	Underrepresented
Humanities											
2005-06	3	2	0	0	7	6	43	17	78	18	23.1% 15.4%
2004-05	2	1	0	0	6	6	41	25	81	15	18.5% 11.1%
2003-04	6	0	1	2	2	3	33	27	74	14	18.9% 14.9%
2002-03	2	1	0	4	0	4	47	23	81	11	13.6% 8.6%
2001-02	0	1	1	2	1	4	44	28	81	9	11.1% 6.2%
1998-99	3	1	0	2	0	9	53	13	81	15	18.5% 7.4%
1993-94	5	0	1	2	2	3	58	20	91	13	14.3% 11.0%
1988-89	0	0	0	1	2	2	84	18	107	5	4.7% 2.8%
1983-84	3	0	2	0	1	1	83	13	103	7	6.8% 5.8%

Year	African American	Native American	Puerto Rican	Mexican American	Other Hispanic	Asian American	Caucasian (and undeclared)	Foreign	Total	Minority Students	
	n	n	n	n	n	n	n	n	n	All	Underrepresented
Biological Sci.											
2005-06	1	1	0	0	1	2	35	15	55	5	9.1% 5.5%
2004-05	0	1	0	0	1	4	43	19	68	6	8.8% 2.9%
2003-04	0	0	1	0	1	3	41	31	77	5	6.5% 2.6%
2002-03	0	2	0	0	0	2	62	21	87	4	4.6% 2.3%
2001-02	2	0	1	3	3	4	55	23	91	13	14.3% 9.9%
1998-99	0	0	1	1	1	4	39	25	71	7	9.9% 4.2%
1993-94	0	0	0	0	1	4	49	32	86	5	5.8% 1.2%
1988-89	0	0	1	0	3	2	53	37	96	6	6.3% 4.2%
1983-84	3	1	0	0	1	0	77	25	107	5	4.7% 4.7%

* Mexican Americans And Puerto Ricans are included in the "Other Hispanic" category from the year 2004-05

** Underrepresented minority students include African Americans, Native Americans, Puerto Ricans, Mexican Americans, and Other Hispanics. Total minority students include these five groups plus Asian Americans.

*** Includes thesis M.A./M.S., non-thesis M.A./M.S., and all professional master's degrees.

Table D-5. Master's Recipients*** by Area, Ethnicity, and Citizenship,
Selected Years, 1983-84 through 2005-06

Year	African American	Native American	Puerto Rican	Mexican American	Other Hispanic	Asian American	Caucasian (and undeclared)	Foreign	Total	Minority Students				
										n	n	%	n	%
2005-06	6	2	0	0	0	14	98	239	246	605	120	19.8%	22	3.6%
2004-05	8	0	0	0	18	91	250	214	581	117	20.1%	26	4.5%	
2003-04	6	3	9	2	6	125	268	235	654	151	23.1%	26	4.0%	
2002-03	10	2	3	3	7	127	229	231	612	152	24.8%	25	4.1%	
2001-02	3	0	11	2	7	100	206	256	585	123	21.0%	23	3.9%	
1998-99	9	1	3	1	9	82	219	194	518	105	20.3%	23	4.4%	
1993-94	9	0	4	0	4	42	206	185	450	59	13.1%	17	3.8%	
1988-89	11	1	10	0	5	30	198	132	387	57	14.7%	27	7.0%	
1983-84	6	0	3	0	3	15	235	111	373	27	7.2%	12	3.2%	

Year	African American	Native American	Puerto Rican	Mexican American	Other Hispanic	Asian American	Caucasian (and undeclared)	Foreign	Total	Minority Students			
										n	n	%	n
2005-06	31	2	0	0	15	34	276	152	510	82	16.1%	48	9.4%
2004-05	20	2	0	0	17	37	205	156	437	76	17.4%	39	8.9%
2003-04	19	3	6	3	8	27	206	219	491	66	13.4%	39	7.9%
2002-03	12	2	3	6	8	28	201	179	439	59	13.4%	31	7.1%
2001-02	27	1	5	3	13	32	187	210	478	81	16.9%	49	10.3%
1998-99	15	2	2	3	5	22	180	196	425	49	11.5%	27	6.4%
1993-94	16	2	2	3	6	19	236	150	434	48	11.1%	29	6.7%
1988-89	13	1	2	0	0	6	185	112	319	22	6.9%	16	5.0%
1983-84	9	1	3	0	2	1	194	97	307	16	5.2%	15	4.9%

* Mexican Americans And Puerto Ricans are included in the "Other Hispanic" category from the year 2004-05

** Underrepresented minority students include African Americans, Native Americans, Puerto Ricans, Mexican Americans, and Other Hispanics. Total minority students include these five groups plus Asian Americans.

*** Includes thesis M.A./M.S., nonthesis M.A./M.S., and all professional master's degrees.

Table D-5. Master's Recipients* by Area, Ethnicity, and Citizenship,
Selected Years, 1983-84 through 2005-06**

Year	African American	Native American	Puerto Rican	Mexican American	Other Hispanic	Asian American	Caucasian (and undeclared)	Foreign	Total	Minority Students			
	n	n	n	n	n	n	n	n	N	All	%	Underrepresented %	
2005-06	41	7	0	0	37	140	593	430	1248	225	18.0%	85	6.8%
2004-05	30	4	0	0	42	138	539	414	1167	214	18.3%	76	6.5%
2003-04	31	6	17	7	17	158	548	512	1296	236	18.2%	78	6.0%
2002-03	24	7	6	13	15	161	539	454	1219	226	18.5%	65	5.3%
2001-02	32	2	18	10	24	140	492	517	1235	226	18.3%	86	7.0%
Summary	27	4	6	7	15	117	491	428	1095	176	16.1%	59	5.4%
1998-99	30	2	7	5	13	68	549	387	1061	125	11.8%	57	5.4%
1993-94	24	2	13	1	10	40	520	299	909	90	9.9%	50	5.5%
1988-89	21	2	8	0	7	17	589	246	890	55	6.2%	38	4.3%
1983-84	21	2	8	0	7	17	589	246	890	55	6.2%	38	4.3%

* Mexican Americans And Puerto Ricans are included in the "Other Hispanic" category from the year 2004-05

** Underrepresented minority students include African Americans, Native Americans, Puerto Ricans, Mexican Americans, and Other Hispanics. Total minority students include these five groups plus Asian Americans.

*** Includes thesis M.A./M.S., non-thesis M.A./M.S., and all professional master's degrees.

Table D-6. Type of Degree Awarded by Field, 2005-2006

Summary	Total Degrees	Doctoral Degrees*	Total Master's	M.A./M.S.	Prof. Master's
Humanities	123	45	78	55	23
Biological Sciences	195	140	55	49	6
Physical Sciences	802	197	605	219	386
Social Sciences	605	95	510	130	380
Grand Total	1725	477	1248	453	795

Humanities	Total Degrees	Doctoral Degrees*	Total Master's	M.A./M.S.	Prof. Master's
Architecture	8	0	8	3	5
Art	6	0	6	0	6
Classics	2	2	0	0	0
Comparative Literature	5	1	4	4	0
East Asian Literature	2	0	2	2	0
English Language and Literature	29	8	21	11	10
History	19	10	9	9	0
History of Art and Archaeology	8	4	4	4	0
Medieval Studies	3	1	2	2	0
Music	9	5	4	2	2
Near Eastern Studies	1	0	1	1	0
Philosophy	12	6	6	6	0
Romance Studies	12	5	7	7	0
Science and Technology Studies	5	3	2	2	0
Theatre Arts	2	0	2	2	0
Total	123	45	78	55	23

Biological Sciences	Total Degrees	Doctoral Degrees	Total Master's	M.A./M.S.	Prof. Master's
Animal Breeding	1	0	1	1	0
Animal Science	11	8	3	3	0
Biochemistry, Molecular and Cell Biology	10	7	3	3	0
Biometry	3	1	2	2	0
Biophysics	1	0	1	1	0
Comparative Biomedical Sciences	3	3	0	0	0
Ecology and Evolutionary Biology	11	10	1	1	0
Entomology	5	4	1	1	0
Environmental Toxicology	3	1	2	2	0
Floriculture and Ornamental Horticulture	9	5	4	1	3
Food Science and Technology	24	16	8	8	0
Genetics and Development	5	5	0	0	0
Immunology	4	4	0	0	0
Microbiology	6	6	0	0	0
Natural Resources	16	6	10	7	3
Neurobiology and Behavior	10	8	2	2	0
Nutrition	15	11	4	4	0
Pharmacology	4	4	0	0	0
Physiology	3	3	0	0	0
Plant Biology	7	7	0	0	0
Plant Breeding	4	4	0	0	0
Plant Pathology	7	6	1	1	0
Pomology	7	7	0	0	0
Psychology	5	4	1	1	0
Soil and Crop Sciences	17	7	10	10	0
Vegetable Crops	2	1	1	1	0
Zoology	2	2	0	0	0
Total	195	140	55	49	6

*Includes professional doctorates in field of Music.

Table D-6. Type of Degree Awarded by Field, 2005-2006

Physical Sciences	Total Degrees	Doctoral Degrees	Total Master's	M.A./M.S.	Prof. Master's
Aerospace Engineering	10	4	6	2	4
Agricultural and Biological Engineering	21	5	16	8	8
Applied Mathematics	15	8	7	7	0
Applied Physics	32	6	26	15	11
Astronomy and Space Sciences	7	4	3	3	0
Atmospheric Science	6	1	5	5	0
Biomedical Engineering	26	4	22	0	22
Chemical Engineering	27	8	19	4	15
Chemistry and Chemical Biology	61	27	34	34	0
Civil and Environmental Engineering	75	9	66	15	51
Computer Science	137	12	125	23	102
Electrical and Computer Engineering	102	32	70	22	48
Geological Sciences	7	4	3	3	0
Materials Science and Engineering	18	6	12	5	7
Mathematics	28	17	11	11	0
Mechanical Engineering	43	8	35	7	28
Operations Research	86	7	79	11	68
Physics	61	25	36	36	0
Systems Engineering	21	0	21	0	21
Textiles	6	0	6	6	0
Theoretical and Applied Mechanics	13	10	3	2	1
Total	802	197	605	219	386

Social Sciences	Total Degrees	Doctoral Degrees	Total Master's	M.A./M.S.	Prof. Master's
African and African-American Studies	6	0	6	0	6
Anthropology	14	6	8	8	0
Applied Economics & Management	32	9	23	18	5
Archaeology	2	0	2	2	0
Asian Studies	1	0	1	1	0
City and Regional Planning	40	2	38	10	28
Communication	5	3	2	2	0
Community and Rural Development	3	0	3	0	3
Consumer Economics and Housing	1	1	0	0	0
Design and Environmental Analysis	16	0	16	16	0
Development Sociology	9	6	3	3	0
Economics	42	17	25	25	0
Education	26	5	21	4	17
Government	23	7	16	16	0
Hotel Administration	82	0	82	0	82
Human Development	7	4	3	3	0
Industrial and Labor Relations	69	6	63	5	58
Information Science	1	1	0	0	0
International Agriculture and Rural Development	7	0	7	0	7
International Development	7	0	7	0	7
Landscape Architecture	13	0	13	0	13
Law	70	6	64	0	64
Linguistics	7	5	2	2	0
Management	10	6	4	4	0
Policy Analysis & Management	20	3	17	1	16
Public Affairs	40	0	40	0	40
Real Estate	15	0	15	0	15
Regional Science	4	3	1	1	0
Sociology	8	3	5	5	0
Statistics	25	2	23	4	19
Total	605	95	510	130	380

Table D-7. Master's Degrees and Doctorates by Field, Gender, Citizenship, and Minority Status, 2005-06

		M.A., M.S. and Professional masters						Doctorates					
		Total	Gender	Citizenship	All.	Min. †	Total	Females	Gender	Citizenship	All.	Min. †	
Summary		Total	Females	Males	U.S.	Foreign	Total	Females	Males	U.S.	Foreign	All.	
Humanities		78	46	32	61	17	18	45	23	22	32	13	7
Biological Sciences		55	31	24	40	5	140	66	74	89	51	12	
Physical Sciences		605	150	455	359	246	120	197	50	147	91	106	18
Social sciences		510	255	255	310	200	82	95	48	47	44	51	8
Grand Totals		1248	482	766	770	478	225	477	187	290	256	221	45
		M.A., M.S. and Professional masters						Doctorates					
		Total	Gender	Citizenship	All.	Min. †	Total	Females	Gender	Citizenship	All.	Min. †	
Humanities		Total	Females	Males	U.S.	Foreign	Total	Females	Males	U.S.	Foreign	All.	
Architecture		8	2	6	5	3	2	0	0	0	0	0	0
Art		6	3	3	6	0	1	0	0	0	0	0	0
Classics		0	0	0	0	0	0	2	1	1	2	0	0
Comparative Literature		4	4	0	0	2	2	1	0	1	0	1	0
East Asian Literature		2	0	2	2	0	1	0	0	0	0	0	0
English Language and Literature		21	13	8	17	4	6	8	4	4	5	3	1
History		9	7	2	9	0	4	10	5	5	8	2	1
History of Art and Archaeology		4	3	1	1	3	1	4	2	2	3	1	1
Medieval Studies		2	2	0	2	0	0	1	1	0	1	0	0
Music		4	3	1	2	2	0	5	1	4	3	2	1
Philosophy		6	3	3	5	1	0	6	2	4	5	1	1
Near Eastern Studies		1	0	1	1	0	0	0	0	0	0	0	0
Romance Studies		7	3	4	5	2	2	5	4	1	4	1	2
Science and Technology Studies		2	1	1	2	0	0	3	3	0	1	2	0
Theatre Arts		2	2	0	2	0	0	0	0	0	0	0	0

† 'All Min.' - All minorities include African American, Native American, Puerto Rican, Mexican American, Other Hispanic and Asian American

Table D-7. Master's Degrees and Doctorates by Field, Gender, Citizenship, and Minority Status, 2005-06

		M.A., M.S. and Professional masters						Doctorates					
		Total		Gender		Citizenship		Total		Gender		Citizenship	
		Females	Males	U.S.	Foreign	All	Min. †	Females	Males	U.S.	Foreign	All	Min. †
Animal Breeding	1	0	1	1	0	0	0	0	0	0	0	0	0
Animal Science	3	1	2	3	0	0	8	5	3	5	3	0	0
Biochemistry, Molecular and Cell Biology	3	3	0	2	1	0	7	4	3	5	2	1	0
Biometry	2	1	1	2	0	1	1	1	0	0	1	0	0
Biophysics	1	1	0	0	1	0	0	0	0	0	0	0	0
Comparative Biomedical Sciences	0	0	0	0	0	0	3	0	3	1	2	0	0
Ecology and Evolutionary Biology	1	0	1	0	1	0	10	6	4	9	1	0	0
Entomology	1	0	1	0	1	0	4	2	2	2	2	0	0
Environmental Toxicology	2	2	0	2	0	0	1	0	1	1	0	0	0
Floriculture and Ornamental Horticulture	4	3	1	4	0	0	5	2	3	3	2	0	0
Food Science and Technology	8	6	2	4	4	0	16	6	10	5	11	1	0
Genetics and Development	0	0	0	0	0	0	5	2	3	5	0	2	0
Immunology	0	0	0	0	0	0	4	3	1	2	2	0	0
Microbiology	0	0	0	0	0	0	6	1	5	5	1	0	0
Natural Resources	10	3	7	8	2	2	6	1	5	3	3	0	0
Neurobiology and Behavior	2	0	2	2	0	0	8	1	7	8	0	1	0
Nutrition	4	3	1	4	0	2	11	9	2	7	4	1	1
Pharmacology	0	0	0	0	0	0	4	1	3	3	1	2	0
Physiology	0	0	0	0	0	0	3	3	0	3	0	2	0
Plant Biology	0	0	0	0	0	0	7	5	2	6	1	1	0
Plant Breeding	0	0	0	0	0	0	4	1	3	2	2	0	0
Plant Pathology	1	1	0	1	0	0	6	2	4	4	2	1	0
Pomology	0	0	0	0	0	0	7	4	3	2	5	0	0
Psychology	1	1	0	1	0	0	4	2	2	3	1	0	0
Soil and Crop Sciences	10	5	5	5	0	0	7	4	3	4	3	0	0
Vegetable Crops	1	1	0	1	0	0	1	0	1	0	1	0	0
Zoology	0	0	0	0	0	0	2	1	1	1	1	0	0

† All Min. - All minorities include African American, Native American, Puerto Rican, Mexican American, Other Hispanic and Asian American

Table D-7. Master's Degrees and Doctorates by Field, Gender, Citizenship, and Minority Status, 2005-06

	M.A., M.S. and Professional masters						Doctorates					
	Total		Gender		Citizenship		Total		Gender		Citizenship	
	Females	Males	U.S.	Foreign	All. Min. [†]	Total	Females	Males	U.S.	Foreign	All. Min. [†]	
Aerospace Engineering	6	1	5	1	3	4	1	3	1	3	3	0
Agricultural and Biological Engineering	16	6	10	4	3	5	1	4	3	2	2	1
Applied Mathematics	7	3	4	1	4	8	4	4	8	0	0	4
Applied Physics	26	7	19	17	9	6	6	3	3	4	2	1
Astronomy and Space Sciences	3	1	2	2	1	0	4	3	1	2	2	0
Atmospheric Science	5	1	4	5	0	0	1	1	0	0	1	0
Biomedical Engineering	22	14	8	12	10	9	4	1	3	3	1	1
Chemical Engineering	19	6	13	14	5	5	8	2	6	1	7	0
Chemistry and Chemical Biology	34	10	24	22	12	6	27	10	17	16	11	3
Civil and Environmental Engineering	66	25	41	49	17	9	9	4	5	1	8	0
Computer Science	125	19	106	61	64	21	12	1	11	3	9	0
Electrical and Computer Engineering	70	11	59	32	38	18	32	6	26	11	21	1
Geological Sciences	3	1	2	2	1	0	4	2	2	4	0	0
Materials Science and Engineering	12	4	8	7	5	2	6	3	3	3	3	2
Mathematics	11	1	10	5	6	0	17	1	16	9	8	0
Mechanical Engineering	35	4	31	28	7	7	8	0	8	1	7	0
Operations Research	79	20	59	32	47	18	7	2	5	3	4	2
Physics	36	9	27	25	11	2	25	3	22	14	11	2
Systems Engineering	21	3	18	17	4	6	0	0	0	0	0	0
Textiles	6	4	2	3	3	0	0	0	0	0	0	0
Theoretical and Applied Mechanics	3	0	3	3	0	1	10	2	8	4	6	1

[†]All Min.' - All minorities include African American, Native American, Puerto Rican, Mexican American, Other Hispanic and Asian American

Table D-7. Master's Degrees and Doctorates by Field, Gender, Citizenship, and Minority Status, 2005-06

	M.A., M.S., and Professional masters						Doctorates					
	Total	Females	Gender	Citizenship	U.S.	Foreign	All. Min. †	Total	Females	Gender	U.S.	Foreign
African and African-American Studies	6	4	2	6	0	4	0	0	0	0	0	0
Anthropology	8	5	3	7	1	2	6	2	4	4	2	0
Applied Economics & Management	23	12	11	13	10	3	9	3	6	1	8	0
Archaeology	2	1	1	2	0	0	0	0	0	0	0	0
Asian Studies	1	0	1	1	0	1	0	0	0	0	0	0
City and Regional Planning	38	23	15	35	3	11	2	2	0	1	1	0
Communication	2	2	0	1	1	0	3	3	0	1	2	0
Community and Rural Development	3	2	1	3	0	0	0	0	0	0	0	0
Consumer Economics and Housing	1	0	0	0	0	0	1	0	0	1	0	0
Design and Environmental Analysis	16	14	2	8	8	3	0	0	0	0	0	0
Development Sociology	3	2	1	2	1	0	6	5	1	3	3	1
Economics	25	9	16	15	10	5	17	7	10	6	11	1
Education	21	14	7	21	0	3	5	3	2	3	2	1
Government	16	9	7	11	5	2	7	3	4	4	3	1
Hotel Administration	82	31	51	47	35	15	0	0	0	0	0	0
Human Development	3	2	1	3	0	0	4	3	1	3	1	0
Industrial and Labor Relations	63	34	29	45	18	13	6	2	4	4	2	0
Information Science	0	0	0	0	0	0	1	1	0	1	0	0
International Agriculture & Rural Development	7	3	4	4	3	0	0	0	0	0	0	0
International Development	7	4	3	0	7	0	0	0	0	0	0	0
Landscape Architecture	13	8	5	12	1	0	0	0	0	0	0	0
Law	64	27	37	14	50	0	6	4	2	2	4	1
Linguistics	2	1	1	1	1	0	5	2	3	3	2	1
Management	4	3	1	1	3	0	6	3	3	2	4	1
Policy Analysis & Management	17	10	7	12	5	3	3	3	0	3	0	0
Public Affairs	40	20	20	30	10	13	0	0	0	0	0	0
Real Estate	15	2	13	5	10	1	0	0	0	0	0	0
Regional Science	1	0	1	0	1	0	3	0	3	0	3	0
Sociology	5	2	3	3	2	0	3	0	3	2	1	0
Statistics	23	11	12	8	15	3	2	2	0	1	1	1

† All Min. - All minorities include African American, Native American, Puerto Rican, Mexican American, Other Hispanic and Asian American

Table F-1. Graduate Faculty by Field and Colleges Represented 2005-06

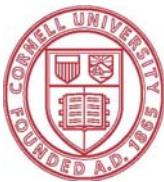
Field	Number of faculty			Colleges Represented in Field
	Primary	Secondary	Total	
Aerospace Engineering	4	32	36	EN
African and African-American Studies	8	7	15	AS, HE
American Indian Studies	1	10	11	AG, AS
American Studies	0	22	22	AS, IL
Animal Breeding	3	4	7	AG, VM
Animal Science	24	12	36	AG, VM
Anthropology	23	7	30	AG, AS, HE, LA
Applied Economics and Management	43	6	49	AG, AS, EN, HE
Applied Mathematics	0	87	87	AG, AS, EN, GM
Applied Physics	18	28	46	AG, AS, EN
Archaeology	0	14	14	AG, AS
Architecture	26	5	31	AG, AR, AS, HE
Art	15	0	15	AR
Asian Religions	0	9	9	AS
Asian Studies	12	41	53	AG, AS, GM, HE, IL, LA
Astronomy and Space Sciences	22	9	31	AS, EN
Atmospheric Science	5	10	15	AG, AS, EN
Biochemistry, Molecular & Cell Biology	21	30	51	AG, AS, EN, HE, VM
Biological and Environmental Engineering	24	7	31	AG, AS, EN
Biomedical Engineering	3	29	32	AG, AS, EN, HE, VM
Biometry	7	7	14	AG, AS, EN, HE, IL
Biophysics	1	24	25	AG, AS, EN, VM
Chemical Engineering	18	7	25	AG, EN
Chemistry and Chemical Biology	34	7	41	AS, EN, HE, VM
City and Regional Planning	19	3	22	AG, AR
Civil and Environmental Engineering	34	5	39	AG, AR, EN
Classics	12	10	22	AG, AS
Cognitive Studies	0	57	57	AG, AS, EN, GM, HE
Communication	12	6	18	AG, AS, GM, HE, HO
Community and Rural Development	0	29	29	AG, AR, HE, IL
Comparative Biomedical Sciences	58	40	98	AG, HE, VM
Comparative Literature	9	31	40	AS
Computer Science	39	18	57	AG, AR, AS, EN, HE
Conservation and Sustainable Development	0	30	30	AG, AR, AS
Consumer Economics and Housing	9	1	10	HE
Design and Environmental Analysis	12	2	14	HE
Development Sociology	16	7	23	AG, AR, AS, HE, IL
East Asian Literature	5	9	14	AS
Ecology and Evolutionary Biology	31	27	58	AG, AS, EN
Economics	28	38	66	AG, AS, EN, GM, HE, IL, LA
Education	17	12	29	AG, AR, AS, HE, IL
Electrical and Computer Engineering	42	21	63	AG, EN
English Language and Literature	51	4	55	AS
Entomology	42	9	51	AG, AS, EN, VM
Environmental Quality	0	8	8	AG, EN
Environmental Toxicology	6	33	39	AG, AS, EN, HE, VM
Epidemiology	2	18	20	AG, EN, HE, VM
Feminist, Gender, & Sexuality Studies	0	77	77	AG, AR, AS, HE, IL, VM
Film and Video Studies	1	13	14	AR, AS
Floriculture and Ornamental Horticulture	13	2	15	AG, HE
Food Science and Technology	24	12	36	AG, EN, HE, VM
Genetics and Development	14	32	46	AG, AS, VM
Genomics	1	12	13	AG, AS, EN, VM
Geological Sciences	19	13	32	AG, AS, EN, HE
Germanic Studies	9	11	20	AS
Government	33	9	42	AG, AS, IL, LA
History	35	13	48	AS, EN, HE, IL
History of Art and Archaeology	15	6	21	AR, AS
Hotel Administration	38	1	39	AS, HO

AG=Ag. Life Sci.; AR=Arch., Art Planning; AS=Arts Sci.; EN=Engineering; GM=Johnson Graduate School of Management; HE=Human Ecology; HO=Hotel; IL=Industrial Labor Relations; LA=Law School; VM=Vet. Med.

Table F-1. Graduate Faculty by Field and Colleges Represented 2005-06

Field	Number of faculty			Colleges Represented in Field
	Primary	Secondary	Total	
Human Development	23	10	33	AS, HE
Human Service Studies	1	28	29	AG, AS, GM, HE, IL
Immunology	10	9	19	AG, AS, EN, HE, VM
Industrial and Labor Relations	46	3	49	HO, IL
Information Science	0	29	29	AG, AS, EN, IL
International Agriculture & Rural Devel.	0	53	53	AG, AR, AS, EN
International Development	1	52	53	AG, AR, AS, EN, HE, IL
Landscape Architecture	10	7	17	AG, AR, AS, HE
Latin American Studies	0	26	26	AG, AR, AS, EN, HE, IL
Latino Studies	0	10	10	AR, AS, HE
Law	37	0	37	LA
Lesbian, Bisexual, and Gay Studies	0	21	21	AS, HE, IL
Linguistics	16	3	19	AS, HE
Management	49	5	54	AS, EN, GM, IL
Materials Science and Engineering	17	14	31	AS, EN
Mathematics	40	6	46	AS, EN
Mechanical Engineering	29	17	46	EN
Medieval Studies	1	27	28	AS
Microbiology	14	26	40	AG, AS, EN, VM
Molecular and Integrative Physiology	22	26	48	AG, AS, VM
Music	17	3	20	AS
Natural Resources	32	8	40	AG
Near Eastern Studies	9	1	10	AS
Neurobiology and Behavior	21	18	39	AG, AS, EN, VM
Nuclear Science and Engineering	2	7	9	EN
Nutrition	37	17	54	AG, AS, HE, VM
Operations Research	23	11	34	AS, EN, GM, IL
Peace Studies and Peace Science	0	14	14	AG, AR, AS, EN
Pharmacology	10	12	22	AG, AS, EN, VM
Philosophy	16	1	17	AS
Physics	55	4	59	AS, EN
Plant Biology	24	34	58	AG, AS
Plant Breeding	19	10	29	AG
Plant Pathology	43	2	45	AG
Plant Protection	0	23	23	AG
Policy Analysis and Management	19	16	35	AG, AS, GM, HE, IL
Pomology	14	3	17	AG
Psychology	24	16	40	AG, AS, GM, HE, IL
Public Affairs	1	105	106	AG, AR, AS, EN, GM, HE, HO, IL, LA
Public Policy	1	16	17	AG, AR, AS, EN, GM, HE, LA
Real Estate	1	33	34	AG, AR, EN, GM, HE, HO
Regional Science	2	20	22	AG, AR, AS, EN
Risk Analysis, Communication and Policy	0	21	21	AG, EN, HE, VM
Romance Studies	20	13	33	AR, AS
Science and Technology Studies	12	17	29	AG, AR, AS, EN, HE
Slavic Studies	5	1	6	AS
Sociology	12	22	34	AG, AS, EN, HE, IL, VM
Soil and Crop Sciences	24	12	36	AG, EN
Soil, Crop and Atmospheric Sciences	2	41	43	AG, AS, EN
Statistics	1	26	27	AG, AS, EN, IL
Systems Engineering	1	21	22	AG, EN
Textiles	9	6	15	EN, HE
Theatre Arts	13	9	22	AS
Theoretical and Applied Mechanics	12	11	23	AS, EN
Urban Studies	0	11	11	AG, AR, AS, EN, LA
Vegetable Crops	10	7	17	AG
Water Resources	0	11	11	AG, EN
Zoology	3	21	24	AG, AS, EN, VM

AG=Ag. Life Sci.; AR=Arch., Art Planning; AS=Arts Sci.; EN=Engineering; GM=Johnson Graduate School of Management; HE=Human Ecology; HO=Hotel; IL=Industrial Labor Relations; LA=Law School; VM=Vet. Med.



FIELDS OF STUDY, SUBJECTS AND CONCENTRATIONS

FALL 2005

This list is a guide for students to use in the selection of their graduate program. A student selects a major subject and an area of concentration from among those listed under the field to which he or she was admitted. Minor subjects and concentrations may be chosen from the same field or other fields; however, fields of Special Committees may place restrictions on the choice of minor subjects. The degrees listed for each field apply to all subjects offered by the field unless the degrees are listed beside the subject to which they apply. Below are the explanations of typefaces and asterisks.

FIELD [DEGREE] (All capitals, bold face)

Subject (initial capitals, bold face)
concentration (all lower case, not bold face)

Minor field, subject or concentration (italics)

**Restricted to students in other fields*

AEROSPACE

ENGINEERING

Aerospace Engineering
[M.S., Ph.D., M.Eng.]
aerospace engineering
Aerodynamics
aerodynamics

AFRICAN AND AFRICAN-AMERICAN STUDIES

Africana Studies
[M.P.S.(A.A.A.)]
African American studies
African studies

AGRICULTURAL AND BIOLOGICAL ENGINEERING

Agricultural and Biological Engineering [M.S., Ph.D., M.Eng., M.P.S.(A.L.S.)]
biological engineering
energy
environmental engineering
environmental management
(M.P.S.(A.L.S.) only)
food processing engineering
international agriculture
local roads
machine systems
soil and water engineering
structures and environment

AMERICAN INDIAN STUDIES

American Indian Studies

American Indian studies

AMERICAN STUDIES

American Studies
American studies

ANIMAL BREEDING

Animal Breeding [M.S., Ph.D.]
animal breeding
animal genetics

ANIMAL SCIENCE

Animal Science [M.S., Ph.D., M.P.S.(A.L.S.)]
animal nutrition
animal science
physiology of reproduction

ANTHROPOLOGY

Anthropology [M.A., Ph.D.]
archaeological anthropology
biological anthropology
socio-cultural anthropology

APPLIED ECONOMICS AND MANAGEMENT

Agricultural Economics
[M.S., Ph.D., M.P.S.(A.L.S.)]
agricultural finance
applied econometrics and quantitative analysis
economics of development
environmental management
(M.P.S.(A.L.S.) only)

farm management and production economics

marketing and food distribution

public policy analysis

Resource Economics [M.S., Ph.D., M.P.S.(A.L.S.)]

environmental economics
resource economics

APPLIED MATHEMATICS

Applied Mathematics
[Ph.D.]

applied mathematics

APPLIED PHYSICS

Applied Physics [M.S., Ph.D.]

applied physics

Engineering Physics
[M.Eng.]

engineering physics

ARCHAEOLOGY

Archaeology [M.A.]
environmental archaeology
historical archaeology
Latin American archaeology
medieval archaeology
Mediterranean and Near Eastern archaeology
Stone-age archaeology

ARCHITECTURE

Architectural Science [M.S.]
computer graphics

building technology and environmental science

Architecture [M.Arch.I]
architecture

Design [M.Arch.II]
architectural design
urban design

theory and criticism of architecture

History of Architecture and Urban Development [M.A., Ph.D.]

history of architecture
history of urban development

ART

Creative Visual Arts [M.F.A.]

painting
photography
printmaking
sculpture

ASIAN RELIGIONS

Asian Religions [Ph.D.]
Asian religions

ASIAN STUDIES

Asian Studies [M.A.]

East Asian studies
South Asian studies
Southeast Asian studies
East Asian linguistics
South Asian linguistics
Southeast Asian linguistics

ASTRONOMY AND SPACE SCIENCES

Astronomy [Ph.D.]

astronomy
astrophysics
infrared astronomy
planetary studies
radio astronomy
radiophysics
space sciences [general]
theoretical astrophysics

ATMOSPHERIC SCIENCE

Atmospheric Science [M.S., Ph.D.]

atmospheric science

BIOCHEMISTRY, MOLECULAR & CELL BIOLOGY

Biochemistry [Ph.D.]
biochemistry
biophysics
Molecular and Cell Biology [Ph.D.]
cell biology
molecular biology

BIOMEDICAL ENGINEERING

Biomedical Engineering [M.S., Ph.D., M.Eng.]
biomedical engineering

BIOMETRY

Biometry [M.S., Ph.D.]
biometry

BIOPHYSICS

Biophysics [Ph.D.]
biophysics

CHEMICAL ENGINEERING

Chemical Engineering [M.S., Ph.D., M.Eng.]

advanced materials processing
applied math and computational methods
biochemical engineering
chemical reaction engineering
classical and statistical thermodynamics
fluid dynamics, rheology, and biorheology
heat and mass transfer
kinetics and catalysis
polymers
surface science

CHEMISTRY AND CHEMICAL BIOLOGY

Chemistry and Chemical Biology [Ph.D.]

analytical chemistry
bio-organic chemistry
biophysical chemistry
chemical biology

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chemical physics
inorganic chemistry
materials chemistry
organic chemistry
organometallic chemistry
physical chemistry
polymer chemistry
theoretical chemistry

CITY AND REGIONAL PLANNING

City and Regional Planning [Ph.D., M.R.P.]

city and regional planning
planning theory and systems analysis

regional science
urban and regional theory
urban planning history
environmental planning and design
international development planning

regional economics and development planning
social and health systems planning

Historic Preservation Planning [M.A.]

historic preservation planning

CIVIL AND ENVIRONMENTAL ENGINEERING

Civil and Environmental Engineering [M.S., Ph.D., M.Eng.]

civil infrastructure systems
engineering management
environmental engineering
environmental fluid mechanics
mechanics and hydrology
environmental systems engineering

geotechnical engineering
remote sensing
structural engineering
transportation systems engineering
water resource systems

structural mechanics

CLASSICS**Classics [Ph.D.]**

- ancient philosophy
- classical archaeology
- Greek and Latin language and linguistics
- Greek language and literature
- Latin language and literature
- medieval and Renaissance Latin literature
 - ancient history*
 - classical myth*
 - classical rhetoric*
 - Indo-European linguistics*

COGNITIVE STUDIES**Cognitive Studies***cognitive studies***COMMUNICATION****Communication [M.S., M.S./Ph.D., Ph.D.]**

- communication
- communication research
- methods
 - international communication
 - science and environmental communication
 - social psychology of communication
 - uses and effects of communication

COMMUNITY AND RURAL DEVELOPMENT**Community and Rural Development****[M.P.S.(C.R.D.)]**

- community development process
 - economic development
 - local government
 - organizations and operations
 - program development and planning

COMPARATIVE BIOMEDICAL SCIENCES**Veterinary Medicine [Ph.D.]**

- cellular and molecular medicine
 - developmental and reproductive biology

- infectious diseases
- population medicine and epidemiology
- structural and functional biology

COMPARATIVE LITERATURE**Comparative Literature [Ph.D.]***comparative literature***COMPUTATIONAL BIOLOGY****computational biology [Ph.D.]***computational biology***COMPUTER SCIENCE****Computer Science [Ph.D., M.Eng.]**

- algorithms
- applied logic and automated reasoning
 - artificial intelligence
 - computer graphics
 - computer science
 - computer vision
 - concurrency and distributed computing
 - information organization and retrieval
 - operating systems
 - parallel computing
 - programming environments
 - programming languages and methodology
 - robotics
 - scientific computing
 - theory of computation

CONSERVATION AND SUSTAINABLE DEVELOPMENT**Conservation and Sustainable Development***conservation and sustainable development***DESIGN AND ENVIRONMENTAL ANALYSIS****Design [M.A.]***Annual Report of the Graduate School, Cornell University, 2005-2006**interior design***Human-Environment Relations [M.S.]**

- applied research in human-environment relations
- facilities planning and management
 - housing and design
 - human factors and ergonomics

DEVELOPMENT SOCIOLOGY**Development Sociology****[M.S./Ph.D., Ph.D.]**

- community and regional sociology
 - population and development
 - rural and environmental sociology
 - state, economy, and society
 - development sociology*
 - methods of social research*

EAST ASIAN LITERATURE**East Asian Literature [M.A., Ph.D.]**

- Asian religions
- Chinese philology
- classical Chinese literature
- classical Japanese literature
- Korean literature
- modern Chinese literature
- modern Japanese literature
- Chinese linguistics*
- Japanese linguistics*

ECOLOGY AND EVOLUTIONARY**BIOLOGY****Ecology [M.S., Ph.D.]**

- animal ecology
- applied ecology
- biogeochemistry
- community and ecosystem ecology
 - limnology
 - oceanography
 - physiological ecology
 - plant ecology
 - population ecology
 - theoretical ecology
 - vertebrate zoology

Evolutionary Biology [M.S., Ph.D.]

ecological genetics
paleobiology
population biology
systematics

ECONOMICS**Economics [Ph.D.]**

applied economics
econometrics and economic statistics
economic development and planning
economic theory
industrial organization and control
international economics
labor economics
monetary and macroeconomics
public finance
basic analytical economics

EDUCATION**Education [M.S., Ph.D., M.P.S.(A.L.S.)]**

adult and extension education
learning, teaching, and social policy

Education [M.A.T.]

agricultural education
biology 7-12
chemistry 7-12
earth science 7-12
mathematics 7-12
physics 7-12

ELECTRICAL AND COMPUTER ENGINEERING**Electrical Engineering [M.S./Ph.D., Ph.D., M.Eng.]**

computer engineering
electrical engineering
electrical systems
electrophysics

ENGLISH LANGUAGE AND LITERATURE**Creative Writing [M.F.A.]**

creative writing

English Language and Literature [Ph.D.]

African American literature
American literature after 1865
American literature to 1865
colonial and postcolonial literatures
cultural studies
dramatic literature
English poetry
lesbian, bisexual, and gay literary studies
literary criticism and theory
Old and Middle English prose fiction
the English Renaissance to 1660
the nineteenth century
the Restoration and the eighteenth century
the twentieth century

ENTOMOLOGY**Entomology [M.S., M.S./Ph.D., Ph.D.]**

acarology
apiculture
applied entomology
aquatic entomology
biological control
insect behavior
insect biochemistry
insect ecology
insect genetics
insect morphology
insect pathology
insect physiology
insect systematics
insect toxicology and insecticide chemistry
integrated pest management
medical and veterinary entomology
general entomology

ENVIRONMENTAL QUALITY***Environmental Quality*****ENVIRONMENTAL TOXICOLOGY****Environmental Toxicology [M.S., Ph.D.]**

cellular and molecular toxicology
ecotoxicology and environmental chemistry
nutritional and food toxicology
risk assessment, management, and public policy

EPIDEMIOLOGY***Epidemiology***

human and animal epidemiology

FEMINIST, GENDER, & SEXUALITY STUDIES***Feminist, Gender, & Sexuality Studies***

feminist, gender, and sexuality studies

FILM AND VIDEO STUDIES***Film and Video Studies***

film and video studies

FOOD SCIENCE AND TECHNOLOGY***Food Science [M.F.S.]***

food science

Food Science and Technology [M.S., Ph.D., M.P.S.(A.L.S.)]

dairy science
food chemistry
food engineering
food microbiology
food processing waste technology
food science [general]
international food science
sensory evaluation

GENETICS AND DEVELOPMENT***Genetics [Ph.D.]***

developmental biology
genetics

GENOMICS***Genomics***

genomics

GEOLOGICAL SCIENCES

Geological Sciences [M.S., Ph.D., M.Eng.]

economic geology
engineering geology
environmental geophysics
general geology
geobiology
geochemistry and isotope
geology
geohydrology
geomorphology
geophysics
geotectonics
mineralogy
paleontology
petroleum geology
petrology
planetary geology
Precambrian geology
Quaternary geology
rock mechanics
sedimentology
seismology
stratigraphy
structural geology
marine geology

GERMANIC STUDIES

Germanic Studies [M.A., Ph.D.]

German area studies
German intellectual history
Germanic linguistics
Germanic literature
Old Norse

GOVERNMENT

Government [Ph.D.]

American politics
comparative politics
international relations
political thought
political methodology
public policy

HISTORY

History [M.A., Ph.D.]

African history
American history
ancient history
early modern European
history

English history
French history
German history
history of science
Latin American history
medieval Chinese history
medieval history
modern Chinese history
modern European history
modern Japanese history
premodern Islamic history
premodern Japanese history
Renaissance history
Russian history
Southeast Asian history
American studies

HISTORY OF ART AND ARCHAEOLOGY

History of Art and Archaeology [Ph.D.]

American art
ancient art and archaeology
Asian art
baroque art
medieval art
modern art
Renaissance art
Southeast Asian art
theory and criticism

HORTICULTURE

Horticultural Biology [M.S., Ph.D., M.P.S.(A.L.S.)]

human-plant interactions
physiology and ecology of
horticultural crops

Horticultural Crop and Landscape Management [M.S., Ph.D., M.P.S.(A.L.S.)]

breeding of horticultural
crops
horticultural crop
management systems

HOTEL ADMINISTRATION

Hospitality Management [M.M.H., M.S., Ph.D.]

financial management
food and beverage
management
hospitality management
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hotel accounting
human resource management
marketing
properties asset management
real estate management

HUMAN DEVELOPMENT

Developmental Psychology [M.A., Ph.D.]

cognitive development
developmental
psychopathology
ecology of human
development
social and personality
development

Human Development and Family Studies [M.A., Ph.D.]

ecology of human
development
family studies and the life
course

IMMUNOLOGY

Immunology [M.S., Ph.D.]

cellular immunology
immunochemistry
immunogenetics
immunopathology
infection and immunity

INDUSTRIAL AND LABOR RELATIONS

Industrial and Labor Relations [M.S., Ph.D., M.I.L.R., M.P.S.(I.L.R.)]

collective bargaining, labor
law, and labor history
economic and social statistics
human resource studies
international and
comparative labor
labor economics
organizational behavior
industrial and labor relations
problems

INFORMATION SCIENCE

Information Science [Ph.D.]

cognition
human computer interaction
information systems
social aspects of information

**INTERNATIONAL
AGRICULTURE AND
RURAL DEVELOPMENT**
**International Agriculture
and Rural Development**
[M.P.S.(A.L.S.)]
international agriculture and
rural development

**INTERNATIONAL
DEVELOPMENT**
International Development
[M.P.S.(I.D.)]
development policy
international nutrition
international planning
international population
science and technology
policy

**LANDSCAPE
ARCHITECTURE**
Landscape Architecture
[M.L.A.]
landscape architecture

**LATIN AMERICAN
STUDIES**
Latin American Studies
Latin American studies

LATINO STUDIES
Latino Studies
latino studies

LAW
Law [J.S.D.]
law

**LESBIAN, BISEXUAL, AND
GAY STUDIES**
**Lesbian, Bisexual, and Gay
Studies**
*lesbian, bisexual, and gay
studies*

LINGUISTICS
Linguistics [M.A., Ph.D.]
general linguistics

MANAGEMENT
Management [Ph.D.]
accounting

finance
management information
systems
marketing
organizational behavior
production and operations

**MATERIALS SCIENCE
AND ENGINEERING**
**Materials Science and
Engineering [M.S., Ph.D.,
M.Eng.]**
materials engineering
materials science

MATHEMATICS
Mathematics [Ph.D.]
mathematics

**MECHANICAL
ENGINEERING**
Mechanical Engineering
**[M.S., Ph.D., M.S./Ph.D.,
M.Eng.]**
biomechanical engineering
combustion
energy and power systems
fluid mechanics
heat transfer
materials and manufacturing
engineering
mechanical systems and
design
multiphase flows

MEDIEVAL STUDIES
Medieval Studies [Ph.D.]
medieval archaeology
medieval art
medieval history
medieval literature
medieval music
medieval philology and
linguistics
medieval philosophy

MICROBIOLOGY
Microbiology [Ph.D.]
microbiology

MUSIC
Music [D.M.A.]
composition
performance practice
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Musicology [Ph.D.]
musicology
Music Performance
music performance
Musical Composition
musical composition
Theory of Music
theory of music

NATURAL RESOURCES
**Natural Resources [M.S.,
Ph.D., M.P.S.(A.L.S.)]**
aquatic science
environmental management
(M.P.S.(A.L.S.) only)
fishery science
forest science
resource policy and
management
wildlife science

NEAR EASTERN STUDIES
Near Eastern Studies [Ph.D.]
ancient Near Eastern studies
Arabic and Islamic studies
biblical studies
Hebrew and Judaic studies

**NEUROBIOLOGY AND
BEHAVIOR**
Behavioral Biology [Ph.D.]
behavioral ecology
chemical ecology
ethology
neuroethology
sociobiology
Neurobiology [Ph.D.]
cellular and molecular
neurobiology
neuroanatomy
neurochemistry
neuropharmacology
neurophysiology
sensory physiology

**NUCLEAR SCIENCE AND
ENGINEERING**
Nuclear Engineering
[M.Eng.]
nuclear engineering
**Nuclear Science and
Engineering [M.S., Ph.D.]**

Romance linguistics		theatre theory and aesthetics <i>theatre practice (acting or directing)</i>
Spanish linguistics		
SCIENCE AND TECHNOLOGY STUDIES	STATISTICS	THEORETICAL AND APPLIED MECHANICS
Science and Technology Studies [M.A., Ph.D.]	Applied Statistics	Engineering Mechanics [M.Eng.]
history and philosophy of science and technology	applied statistics	advanced composites and structures
social studies of science and technology	Statistics [M.S., Ph.D.]	Theoretical and Applied Mechanics [M.S., Ph.D.]
	biometry	dynamics and space mechanics
	decision theory	fluid mechanics
	econometrics	mechanics of materials
	engineering statistics	solid mechanics
	experimental design	
	mathematical statistics	
	probability	
	sampling	
	social statistics	
	statistical computing	
	stochastic processes	
SOCIOLOGY	SYSTEMS ENGINEERING	URBAN STUDIES
Sociology [M.A., Ph.D.]	Systems Engineering	Urban Studies
economy and society	[M.Eng.]	<i>urban studies</i>
gender and life course	systems engineering	
organizations	<i>systems engineering</i>	
political sociology/social movements		WATER RESOURCES
racial and ethnic relations		Water Resources
social networks		<i>water resources</i>
social psychology		
social stratification		ZOOLOGY
<i>methodology</i>		Zoology [M.S., Ph.D.]
<i>policy analysis</i>		animal cytology
		comparative and functional anatomy
SOIL AND CROP SCIENCES		developmental biology
Soil and Crop Sciences [M.S., Ph.D., M.P.S.(A.L.S.)]		ecology
agronomy		histology
environmental information science		
environmental management (M.P.S.(A.L.S.) only)		
field crop science		
soil science		
	TEXTILES	
	Apparel Design [M.A., M.P.S.(Hu.Ec.)]	
	apparel design	
	Fiber Science [M.S., Ph.D.]	
	fiber science	
	polymer science	
	textile science	
	THEATRE ARTS	
	Theatre Arts [Ph.D.]	
	drama and the theatre	
	theatre history	

Cornell University Graduate Programs 2003-2004

(M.A./M.S., Ph.D. and Professional Degrees)

