



Cornell University
Graduate School

Annual Report 2008-2009

Cornell University
Annual Report of the Graduate School
2008-2009

Produced by:
William Barnett, Graduate School Data Specialist
Kevin Gill, Graduate Assistant

Cornell University Graduate School
384 Caldwell Hall
Ithaca, New York 14853-2602

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

CONTENTS

INTRODUCTION	7
Staff	7
New Programs and Program Changes by Area	7
Humanities.....	7
Biological Sciences.....	7
Physical Sciences	7
Social Sciences.....	7
ANALYSIS OF THE ANNUAL REPORT.....	8
Applications	8
Application Summary	8
Applications by Citizenship & Gender.....	8
Applications by Ethnicity.....	8
Applications by Program Type.....	9
Figure 1: Doctoral Applications, 1994-2008.....	9
Figure 2: Doctoral Admissions, 1994-2008	9
Figure 3: Doctoral Matriculations, 1994-2008	9
Figure 4: M.A./M.S. Applications, 1994-2008	9
Figure 5: M.A./M.S. Admissions, 1994-2008.....	9
Figure 6: M.A./M.S. Matriculations, 1994-2008	9
Figure 7: Professional Master’s Applications, 1994-2008.....	9
Figure 8: Professional Master’s Admissions, 1994-2008	9
Figure 9: Professional Master’s Matriculations, 1994-2008	9
Figure 10: US, Foreign & Total Applications, 1994-2008	10
Figure 11: Proportion of Applications by Citizenship & Gender, 1994-2008.....	10
Figure 12: Foreign Female Applications, 1994-2008.....	11
Figure 13: Foreign Female Admissions, 1994-2008	11
Figure 14: Foreign Female Matriculations, 1994-2008	11
Figure 15: Foreign Male Applications, 1994-2008	11
Figure 16: Foreign Male Admissions, 1994-2008.....	11
Figure 17: Foreign Male Matriculations, 1994-2008.....	11
Figure 18: U.S. Female Applications, 1994-2008	11
Figure 19: U.S. Female Admissions, 1994-2008	11
Figure 20: U.S. Female Matriculations, 1994-2008.....	11
Figure 21: U.S. Male Applications, 1994-2008	11
Figure 22: U.S. Male Admissions, 1994-2008.....	11

Figure 23: U.S. Male Matriculations, 1993-2007	11
Admissions	12
Admissions Summary.....	12
Admissions by Citizenship, Gender, & Ethnicity	13
Figure 24: U.S., Foreign, & Total Admissions Offers, 1994-2008	13
Admissions by Program Type	13
Matriculations	14
Matriculation Summary	14
Matriculation by Citizenship & Gender	14
Figure 25: Matriculation of Students by Gender, 1994-2008	15
Matriculation by Ethnicity.....	15
Figure 26: Underrepresented Minority Applications, 1994-2008.....	15
Figure 27: Underrepresented Minority Admissions, 1994-2008	15
Figure 28: Underrepresented Minority Matriculations, 1994-2008	15
Figure 29: Caucasian and Undeclared Applications, 1994-2008.....	15
Figure 30: Caucasian and Undeclared Admissions, 1994-2008	15
Figure 31: Caucasian and Undeclared Matriculations, 1994-2008	15
Matriculation by Program Type.....	16
Figure 32: U.S. Admitted, Matriculated & Admitted Yield, 1994-2008.....	16
Figure 33: Foreign Admitted, Matriculated, & Admitted Yield, 1994-2008.....	16
Figure 34: Total Admitted, Matriculated & Admitted Yield, 1994-2008.....	17
ENROLLMENT, FINANCIAL SUPPORT AND DEGREES AWARDED.....	18
Enrollment	18
Enrollment Summary	18
Enrollment by Citizenship & Gender.....	18
Enrollment by Ethnicity.....	18
Enrollment by Program Type.....	18
Figure 35: Doctoral Enrollment, 1994-2008.....	19
Figure 36: M.A./M.S. Enrollment, 1994-2008	19
Figure 37: Professional Master's Enrollment, 1994-2008.....	19
Enrollment by Field Area.....	19
Financial Support.....	20
Financial Support Summary	20
Doctoral Support	21
Figure 37: Professional Master's Enrollment, 1994-2008.....	21
Master's Support	21
Figure 39: Doctoral Financial Support, All Areas, TA & GA/RA & GRA, 1994-2008	21

Figure 40: Doctoral Financial Support, All Areas, CU vs. Other Fellowships, 1994-2008.....	21
Figure 41: Doctoral Financial Support, All Areas, Self/Other, 1994-2008.....	21
Figure 42: Doctoral Support, Humanities, 1994-2008	22
Figure 43: Doctoral Support, Biological Sciences, 1994-2008.....	22
Figure 44: Doctoral Support, Social Sciences, 1994-2008.....	22
Figure 45: Doctoral Support, Physical Sciences, 1994-2008	22
Degrees Awarded	23
Degrees Awarded Summary.....	23
Degrees Awarded by Citizenship & Gender.....	24
Degrees Awarded by Program.....	24
Figure 46: Total Degrees Awarded, July 1994-June 2009	25
Figure 47: Master's Degrees Awarded, July 1994-June 2009	25
Figure 48: Percentage of Doctoral Degree Recipients by Gender, July 1999-June 2009.....	26
Figure 49: Percentage of Doctoral Degree Recipients by Citizenship, July 1999-June 2009	26
Table O-1. Degrees Awarded and Fall Term Enrollment, 1939-40, 1950-51 through 2008-2009	27
Table O-2. Doctoral Enrollment and Doctoral Degrees Awarded by Area, 1957 through 2008.....	28
Table O-3. Avg. Compl. Rate & Years to Degree for Doctoral Programs by Field, as of June 2009	29
Table A-1. Application, Admission & Matriculation by Degree Program, Fall Terms 1999-2008	31
Table A-2. Application, Adm. and Matriculation by Area for Research & Prof. Degrees, Fall 2008	32
Table A-3. Application, Admission and Matriculation for All Degrees by Citizenship and Gender, Fall Terms, 1999 and 2008.....	33
Table A-4. Application, Admission and Matriculation for U.S. Citizens, by Ethnic Group and Foreign Citizens, Fall Terms, 1999, 2007 and 2008.....	33
Table A-5. Application, Admission and Matriculation for Research Degree Programs (M.A., M.S. and Ph.D.) by Field, Fall 2008	35
Table A-6. Application, Admission and Matriculation for Prof. Degree Prog. by Field, Fall 2008.....	39
Table E-1. Enrollment by Area and Degree, Fall Terms, 1998-2007	42
Table E-2. Entering Student Enrollment by Area and by Degree Program, Fall Terms, 1999-2008.....	43
Table E-2A. Entering Student Enrollment by Citizenship & Gender, Fall Terms, 1999-2008.....	44
Table E-3. Enrollment by Specific Degree Program, Fall Terms, 1999-2008.....	45
Table E-4. Total Enrollment by Degree, Citizenship and Gender, Fall Terms, 1999-2008	46
Table E-4A. Change in Enrollment by Citizenship and Gender, 1999-2008	47
Table E-5. Total Enrollment by Area, Citizenship and Gender, Fall Terms, 1999 & 2008	48
Table E-6. Doctoral Enrollment by Area, Citizenship and Gender, Select Fall Terms, 1983-2008	49
Table E-7. Ethnic Enrollment by Degree Program, Fall Terms, 2004-2008	52
Table E-8. Enrollment by Area, Ethnicity and Degree Program, Fall 2008.....	53

Table E-9. Ethnic Enrollment by Degree Program & by Entering & Continuing Students, Fall 2008	54
Table E-10. Financial Support of Graduate Students by Area and by Degree Program, Fall 2008	55
Table E-11. Financial Support of Doctoral Students by Area, 1999 & 2008.....	56
Table E-12. Financial Support of Grad. Students by College & Degree Program, Fall 2008	57
Table E-13. Enrollment in Field by Area & Degree Program for New & Cont. Students, Fall 2008	60
Table E-14. Enrollment in Field by Area, Fall Terms, 1999-2008	63
Table E-15. Enrollment in Field for Master's and Doctoral Degree Programs by Gender, Citizenship and Minority Status, Fall 2008	67
Table E-16. Enrollment Summaries by Area for Master's and Doctoral Programs by Gender, Citizenship and Minority Status, Fall 2008.....	71
Table E-17. GRE General Test Scores of Entering PhD Students by Field, Fall 2008.....	72
Table E-18 Summary by Area of GRE General Test Scores of Entering PhD Students, Fall 2008.....	74
Table E-19. Field Enrollment by Degree, Ethnicity, Gender and Citizenship, Fall 2008.....	75
Table D-1. Degrees Awarded by Type and Year, Select Years, 1958-59 through 2008-09	79
Table D-2. Doctoral Recipients by Area, Citizenship & Gender, 1983-84 through 2008-09	80
Table D-3. Doctoral Recipients by Area, Ethnicity, and Citizenship, 1983-84 through 2008-09	83
Table D-4. Master's Recipients by Area, Citizenship and Gender, 1983-84 through 2008-09.....	86
Table D-5. Master's Recipients by Area, Ethnicity and Citizenship, 1983-84 through 2008-09.....	89
Table D-6. Type of Degree Awarded by Field, 2008-2009	92
Table D-7. Master's and Doctoral Degrees by Field, Citizenship and Minority Status, 2007-08	94
Table F-1. Graduate Faculty by Field and Colleges Represented, 2008-09.....	98
Fields of Study, Subjects and Concentrations, Fall 2009.....	100
Cornell University Graduate Programs, 2008-09	108

INTRODUCTION

The Graduate School

Staff

Rachel DeBois was hired for the new position of Assistant Registrar, joining the Graduate School in September, 2008. Ayana Richardson, Director of Student Services and Graduate School Registrar, departed in the spring of 2009. Ayana's resignation prompted a restructuring of the Student Services Office in which three positions (Director of Student Services, Assistant Registrar, and PeopleSoft Implementation Coordinator) were consolidated into two. Jason Kahabka became Director of Student Services, while Rachel DeBois assumed the role of Registrar and Assistant Director of Student Services. Teresa Gentile was hired as an additional Administrative Assistant, taking over front-desk responsibilities from Cindy Grey (who remains as an Administrative Assistant) and also supporting the Student Loans Office and the Big Red Barn.

New Programs and Program Changes by Area

Humanities

Design and Environmental Analysis added a Ph.D. degree program in Human Behavior and Design.

Biological Sciences

Floriculture & Ornamental Horticulture was renamed to Horticulture and was expanded to include the programs formerly hosted by the fields of Pomology and Vegetable Crops.

Zoology changed its graduate field name to Zoology and Wildlife Conservation and created a new major concentration named *Wildlife Conservation*.

Physical Sciences

Operations Research created a new major concentration named *Data Analytics*.

Social Sciences

Demography was added as a new minor field/subject/concentration.

Industrial and Labor Relations changed the name of its *Collective Bargaining, Labor Law, and Labor History* concentration to *Labor Relations, Law, and History*.

Information Science created a new M.P.S. degree program and added a new major concentration named *Information Science*.

Law created a new M.S. degree program in Legal Studies. Administration of the Master of Laws (LL.M.) program was transferred from the Graduate School to the Law School.

Lesbian, Bisexual, and Gay Studies changed field, subject, and concentration names from *Lesbian, Bisexual, and Gay Studies* to *Lesbian, Gay, Bisexual and Transgender Studies*.

Policy Analysis and Management and Management created a new Master of Health Administration/Master of Business Administration dual degree program.

ANALYSIS OF THE ANNUAL REPORT

Applications, Admissions and Matriculations

Applications

Application Summary

Total applications to the Graduate School were down by 1.6% in 2008 compared to the prior year. Total female applications were up 0.7%, while male applicants decreased 3.1%.

Fall 2008 Applications

	Number	Percent
Overall Applications	13,971	100%
Total Females	5,562	40%
Total Males	8,409	60%
U.S./Permanent Residents	6,188	44%
U.S. Females	2,638	19%
U.S. Males	3,550	25%
Foreign Residents	7,783	56%
Foreign Females	2,924	21%
Foreign Males	4,859	35%
Underrepresented Minorities	676	5%
Total Minorities	1,531	11%
Caucasian	4,139	30%
Undeclared	518	4%
Doctoral Students	9,086	65%
M.A./M.S. Students	830	6%
Professional Masters Students	4,055	29%

Applications by Citizenship & Gender

The number of foreign applicants dropped by 7.2% while the number domestic applications rose by 6.4%. Foreign female and male applicants decreased by 5.6% and 8.1%, respectively. In contrast, female and male domestic applications increased by 8.8% and 4.7%.

Applications by Ethnicity

The number of applications received from underrepresented minorities showed a marked increase of 15.0% over the prior year, with total minority applications moving upwards by 17.4%. The number of applications from those identifying themselves as Caucasian grew by 14.1%. Applications from those refusing identification decreased by 41.5% from 886 in 2007 to 518 in 2008.

Applications by Program Type

There were small decreases in applications to each of the three program types. Doctoral, research master's, and professional masters program applications decreased by 0.9%, 3.2%, and 3.0%, respectively.

Figure 1

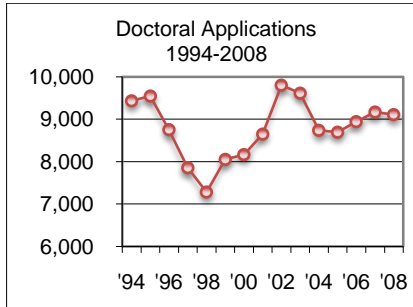


Figure 2

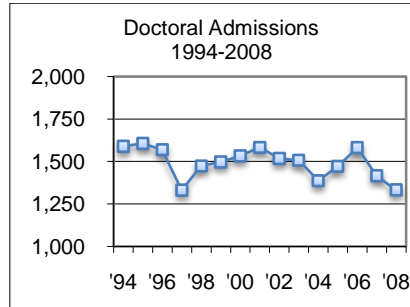


Figure 3

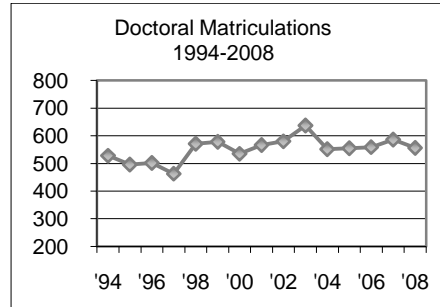


Figure 4

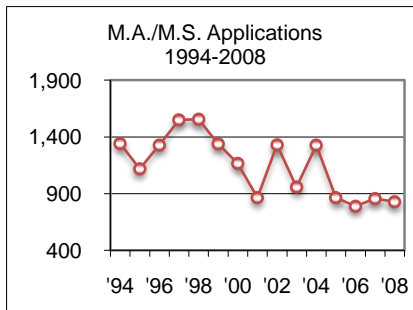


Figure 5

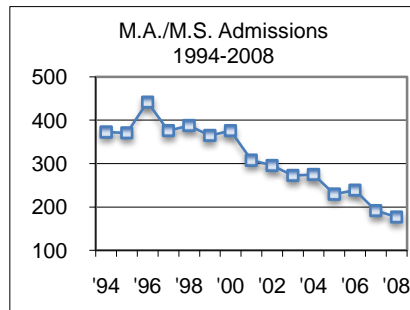


Figure 6

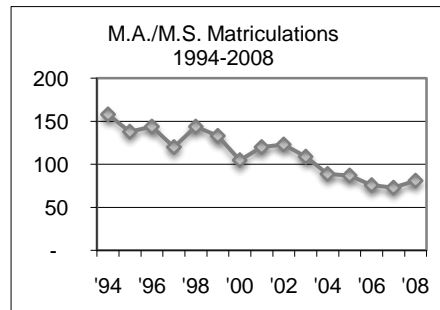


Figure 7

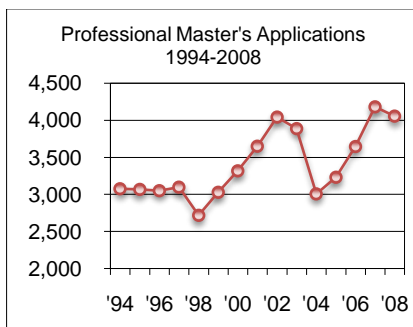


Figure 8

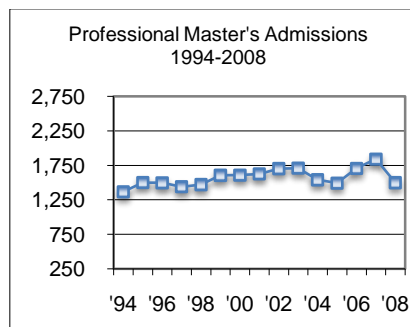


Figure 9

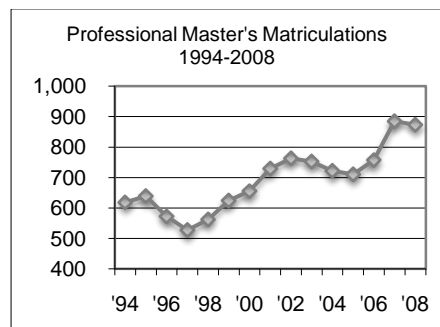


Figure 10

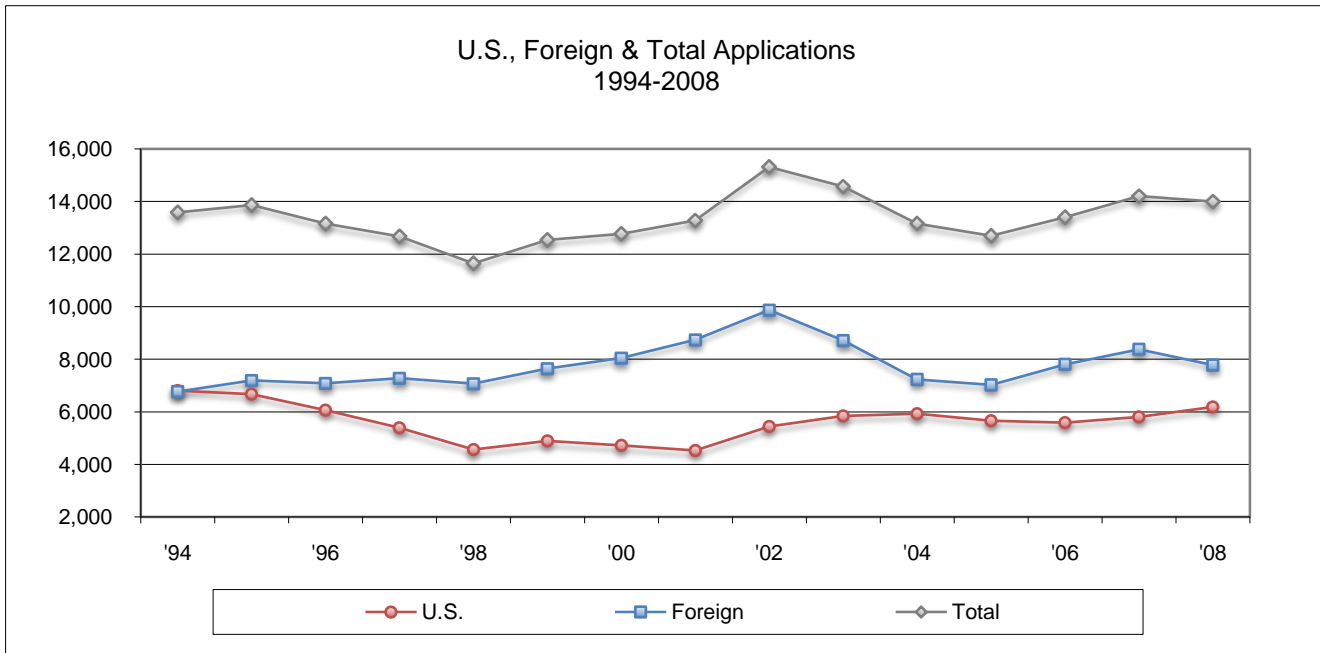


Figure 11

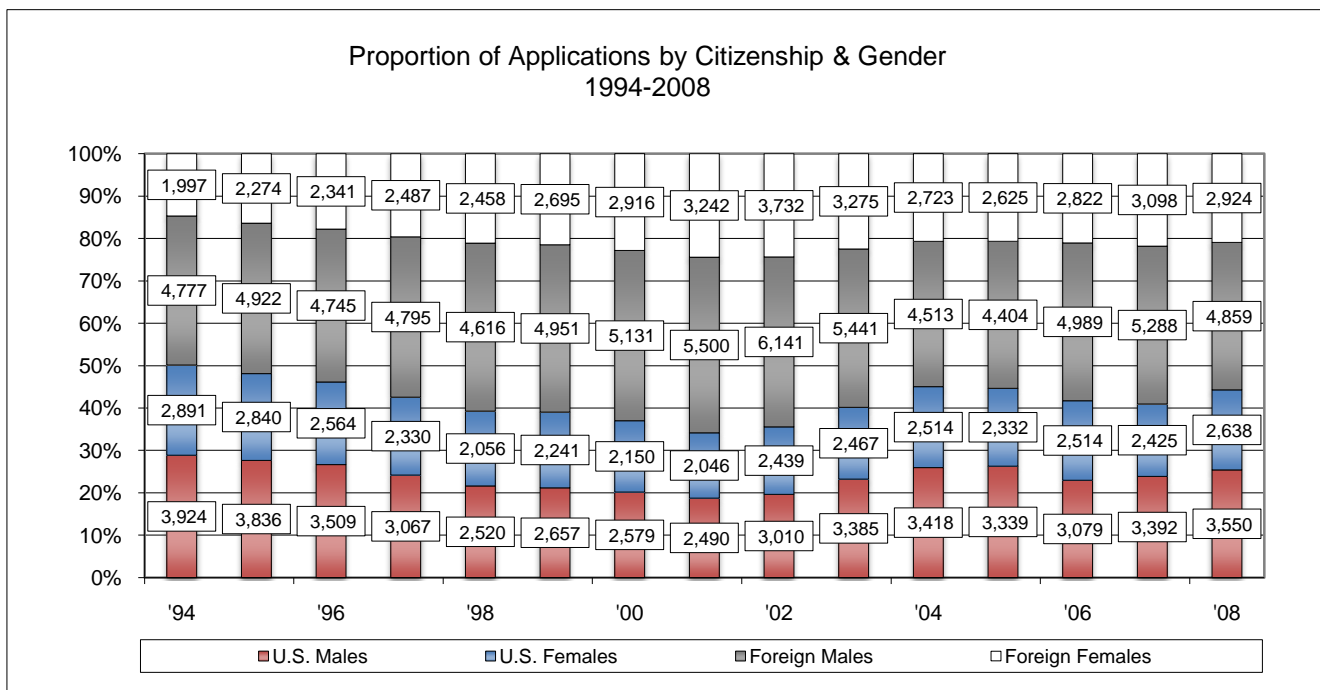


Figure 12

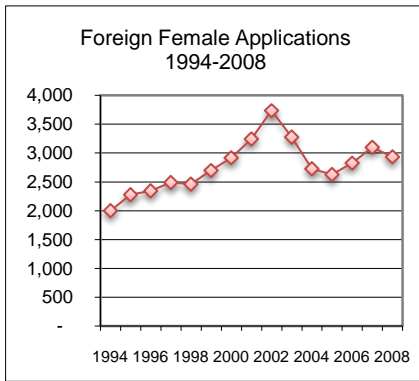


Figure 13

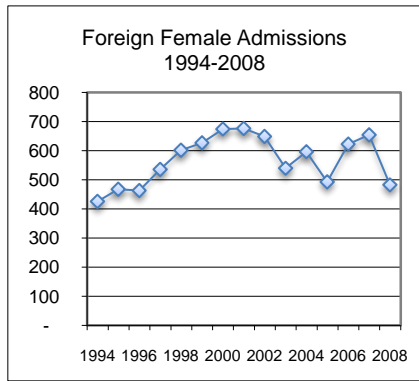


Figure 14

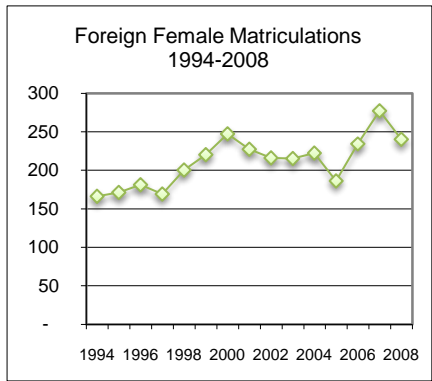


Figure 15

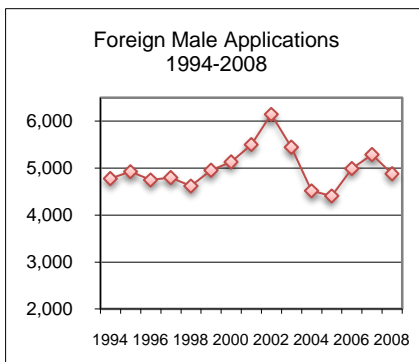


Figure 16

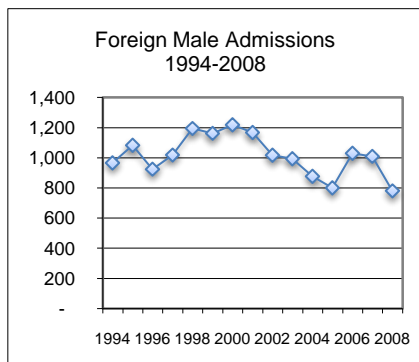


Figure 17

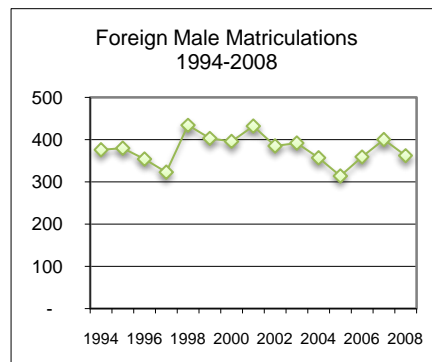


Figure 18

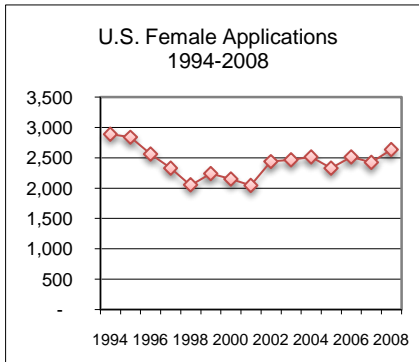


Figure 19

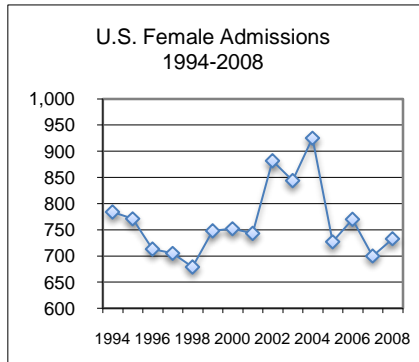


Figure 20

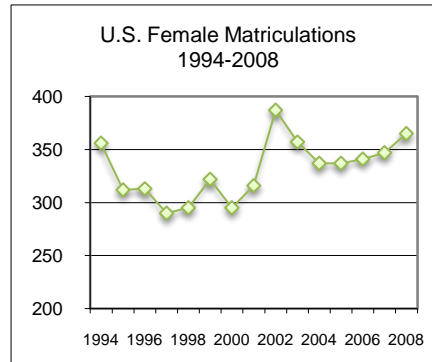


Figure 21

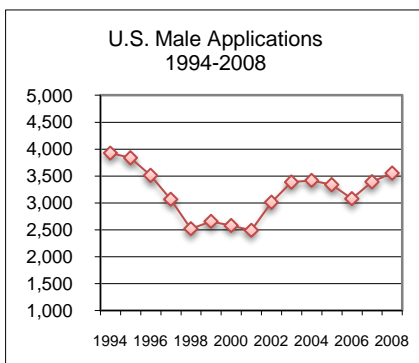


Figure 22

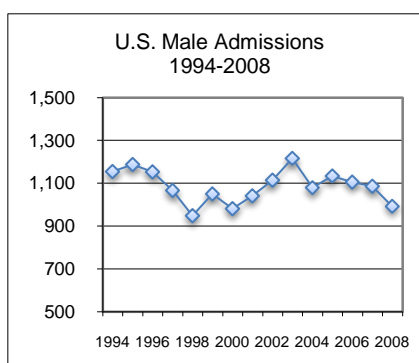
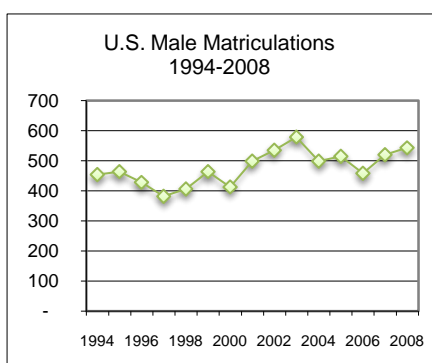


Figure 23



Admissions

Admissions Summary

Total admissions offers were down 13.0% from the prior year. Decreases in admissions were present in every demographic and program category with one exception: admission of domestic females was up 4.9%. While offers of admission were down, yield was exceptionally strong, as will be shown in the Matriculations section.

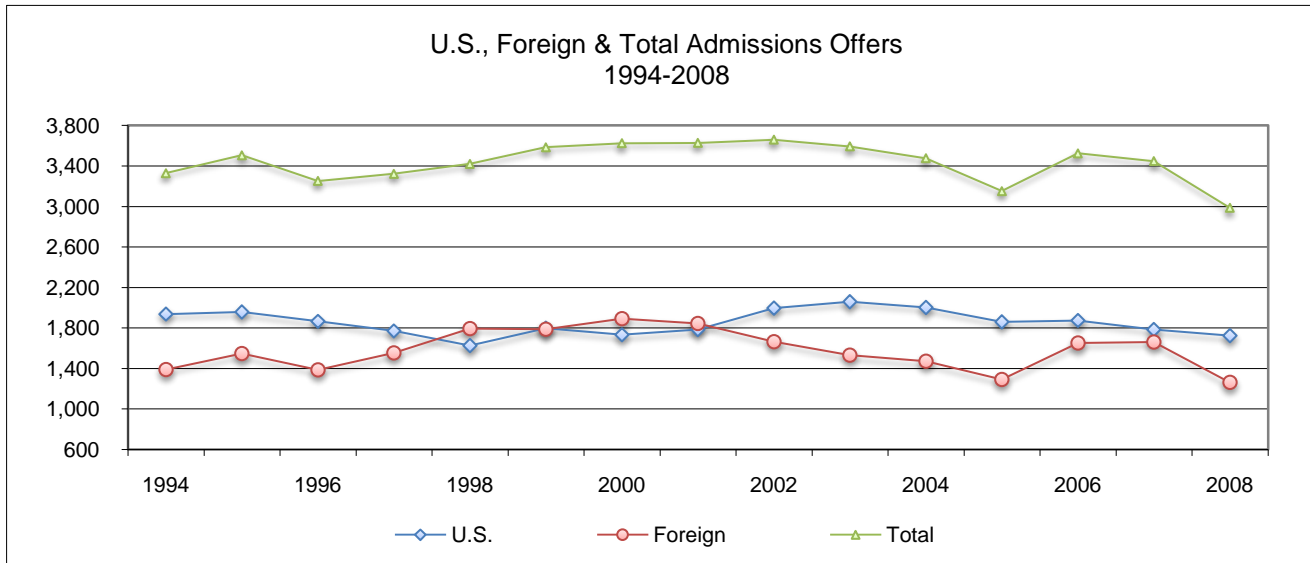
Fall 2008 Admissions

	Number	Percent
Overall Admissions	2,984	100%
Total Females	1,214	41%
Total Males	1,770	59%
U.S./Permanent Residents	1,725	58%
U.S. Females	733	25%
U.S. Males	992	33%
Foreign Residents	1,259	42%
Foreign Females	481	16%
Foreign Males	778	26%
Underrepresented Minorities	181	6%
Total Minorities	477	16%
Caucasian	1,113	37%
Undeclared	135	5%
Doctoral Students	1,325	44%
M.A./M.S. Students	177	6%
Professional Master's Students	1,482	50%

Admissions by Citizenship, Gender, & Ethnicity

Admission offers to foreign residents decreased by 23.7%. Females and males shared almost equally in this decrease, down 25.8% and 22.3%, respectively. Admission offers to U.S and permanent residents remained relatively stable with a small decrease of 3.0%; however offers to males dropped by 8.1% while those to females increased by 4.9%. Offers to underrepresented minorities, total minorities, Caucasians, & undeclared were down 13.0%, 0.8%, 14.3%, and 40.3% respectively.

Figure 24



Admissions by Program Type

The number of students admitted to doctoral programs was down 6.2%, admissions to research master's programs were down 7.8%, and professional master's admissions decreased by 18.8%.

Matriculations

Fall 2008 Matriculations

	Number	Percent
Overall Matriculations	1,510	100%
Total Females	605	40%
Total Males	905	60%
U.S./Permanent Residents	908	60%
U.S. Females	365	24%
U.S. Males	543	36%
Foreign Residents	602	40%
Foreign Females	240	16%
Foreign Males	362	24%
Underrepresented Minorities	110	7%
Total Minorities	278	18%
Caucasian	542	36%
Undeclared	88	6%
Doctoral Students	556	37%
M.A./M.S. Students	81	5%
Professional Master's Students	873	58%

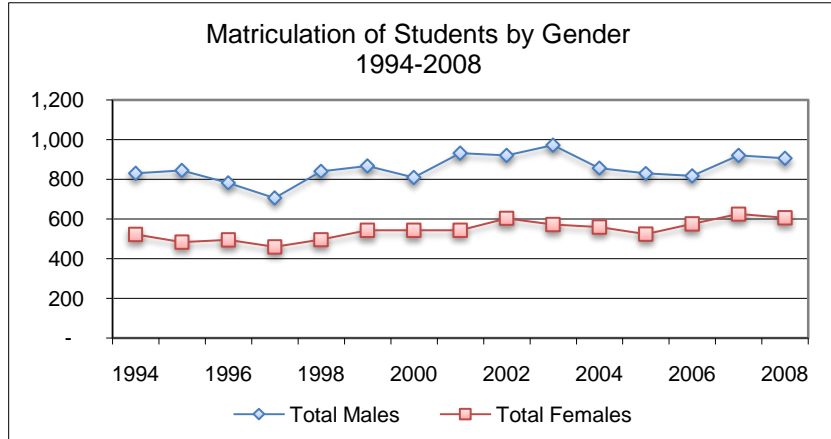
Matriculation Summary

The total number of students matriculating in 2007 was 1,544, the largest number in the history of the Graduate School. In 2008, this dropped by a modest 2.2% to 1,510, remaining high when compared to years prior to 2007. Despite significant decreases in admission rates for the current year, the stable matriculation rates resulted in an increase in the overall yield from 45.0% in 2007 to 50.6% in 2008.

Matriculation by Citizenship & Gender

The number of matriculating U.S. citizens and permanent residents was up 4.7% in 2008, 5.2% among females and 4.4% among males. The numbers of foreign students matriculating decreased 11.1% overall, 13.4% among females and 9.5% among males.

Figure 25



Matriculation by Ethnicity

The total number of underrepresented minority students (110) matriculating in 2008 was down slightly by 0.9% compared to 2007. This nearly ties last year’s record high of 111. The total number of all minorities matriculating was up 9.0% to 278 students, continuing last year’s growth. The number of students identified as Caucasian or undeclared dropped by 2.9%.

Figure 26

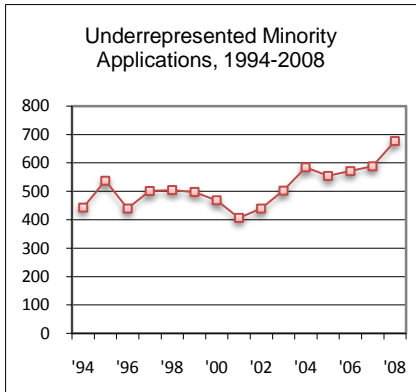


Figure 27

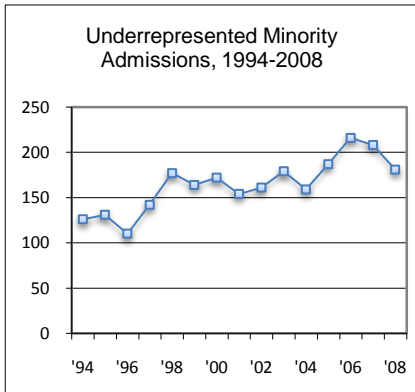


Figure 28

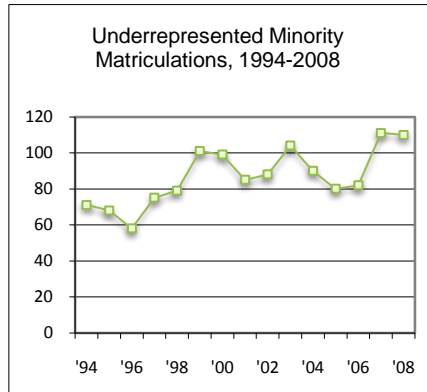


Figure 29

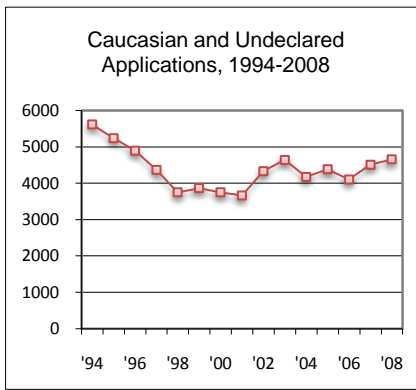


Figure 30

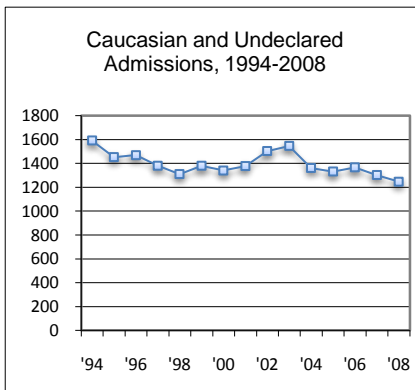
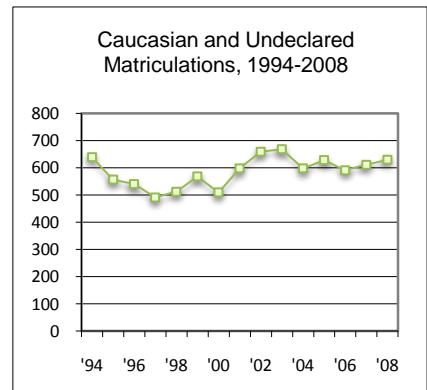


Figure 31



Matriculation by Program Type

Doctoral student matriculations were down 5.1% while research master's student numbers increased by 11.0%, reversing the downward trend of prior years. Matriculations for professional master's programs, in which most students are self-funded, were down by 1.4%.

Figure 32

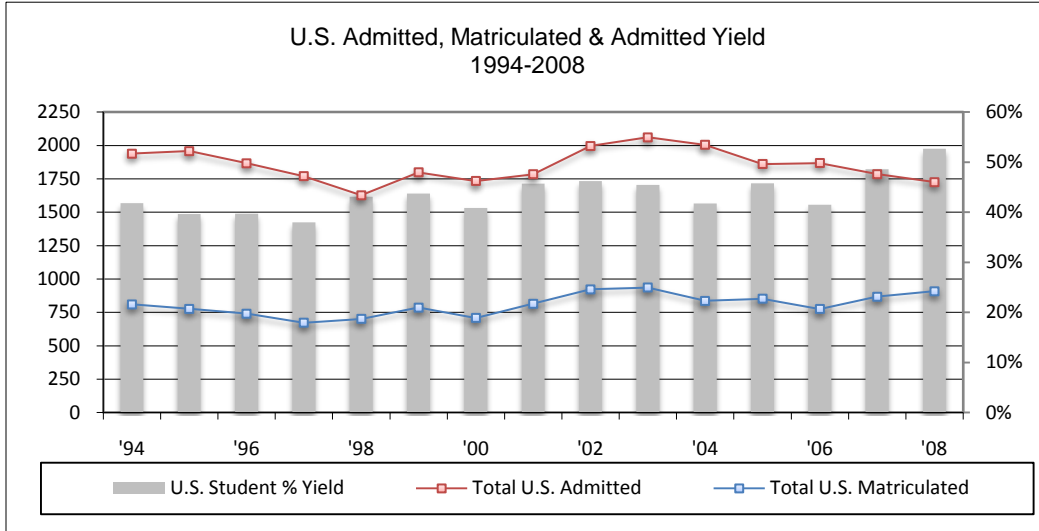


Figure 33

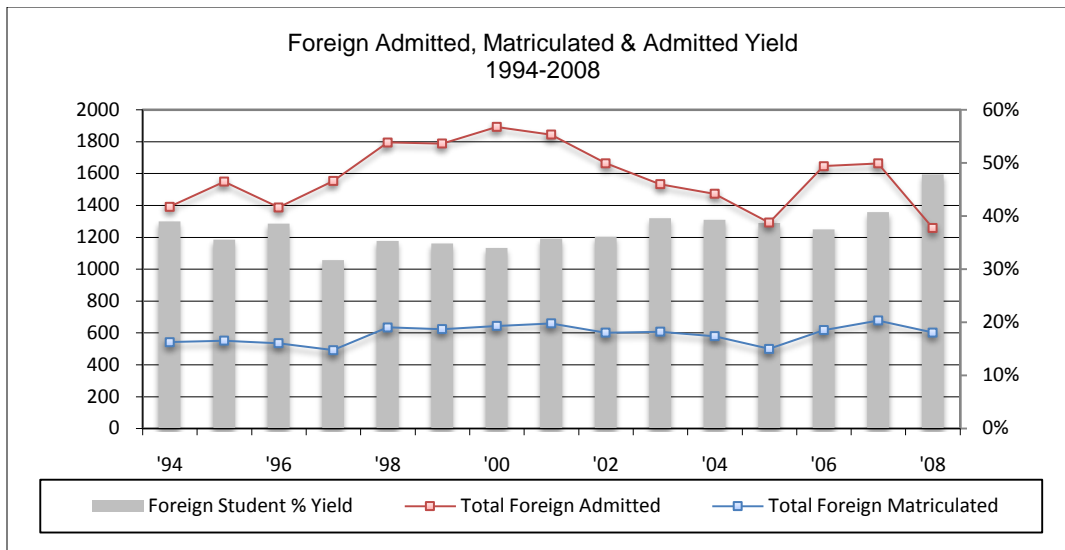
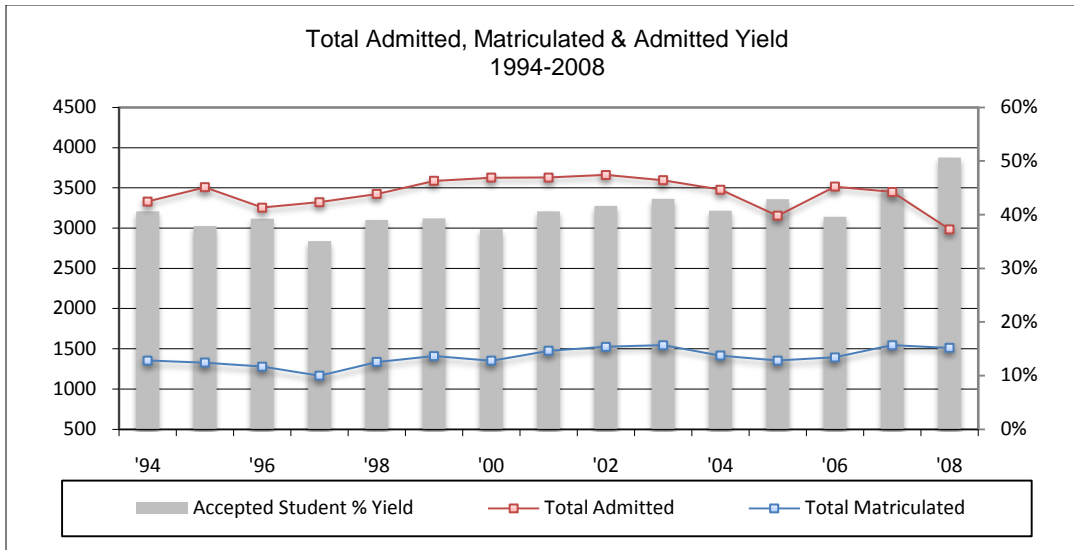


Figure 34



ENROLLMENT, FINANCIAL SUPPORT, AND DEGREES AWARDED

Enrollment

Enrollment Summary

Overall enrollment was up by 0.5% to 4,835 in 2008-09, with 23 more students enrolled versus the prior year. This is a strong increase considering the transference of the 60-student LL.M. program to the Law School, and continues an upward trend from 4,601 in 2004-05.

Fall 2008 Enrollment

	Number	Percent
Overall Enrollment	4,835	100%
Females	2,031	42%
Males	2,804	58%
U.S./Permanent Residents	2,917	60%
Female	1,257	26%
Male	1,660	34%
Foreign Residents	1,918	40%
Female	774	16%
Male	1,144	24%
Underrepresented Minorities	317	7%
Total Minorities	649	13%
Caucasian	1,922	40%
Undeclared	346	7%
Doctoral Students	3,197	66%
M.A./M.S. Students	210	4%
Professional Master's Students	1,350	28%
Non-degree Students	78	2%

Enrollment by Citizenship & Gender

Enrollment of both U.S. and permanent residents was up in 2008-09 by 4.4%, with female students increasing by 3.5% and males by 5.2%. International student enrollment decreased overall by 5.0%, with female and male enrollment dropping by 7.1% and 3.5%, respectively. The male to female ratio of enrolled students remained approximately the same at 42.0% female to 58.0%.

Enrollment by Ethnicity

The percentage change in underrepresented minority and total minority enrollment in 2008 was negligible, decreasing and increasing approximately 1%, respectively. Those identifying themselves as Caucasian and undeclared increased by 5%, or 118 students.

Enrollment by Program Type

Doctoral student enrollment was down slightly in 2008-09 by 0.8% to 3,197. Enrollment of M.A./M.S. students increased by 11.7% (22 individuals) over the prior year. Professional Masters student enrollment increased 2.1, while non-degree student enrollment was down 2.5% from the prior year.

Figure 35

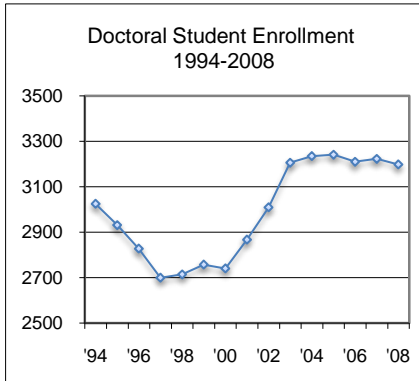


Figure 36

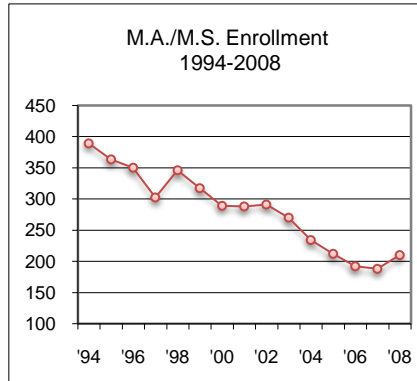
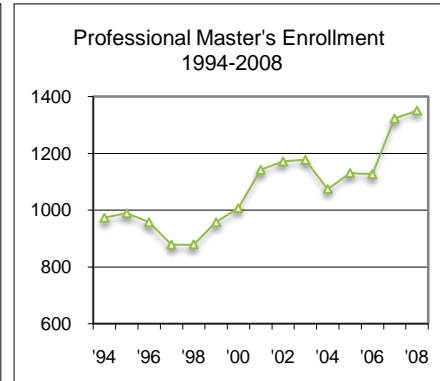


Figure 37



Enrollment by Field Area

Doctoral enrollment increased in Humanities and Social Science by 3% (13 students) and 1.1% (7 students), respectively. Their enrollment decreased in Biological and Physical Sciences by 4.3% (36 students) and 0.7% (9 students).

Enrollment of professional masters students increased in the Biological and Physical Sciences by 14.3% (2 students) and 7.7% (41 students), respectively. Humanities decreased by 6.3% (7 students) and Social Sciences by 1.4% (9 students).

For M.S./M.A. students, there were increases in enrollment within the Biological, Physical, and Social Sciences of 25.9% (14 students), 25.0% (6 students), and 3.9% (4 students). There was a decrease in Humanities of 25% (2 students).

Financial Support

Financial Support Summary

In 2008-09, the number of students who were self-funded decreased by 192 students (15.6%) to 1,040 in total. The number receiving fellowships and assistantships increased by 215 (6.1%) to 3,715.

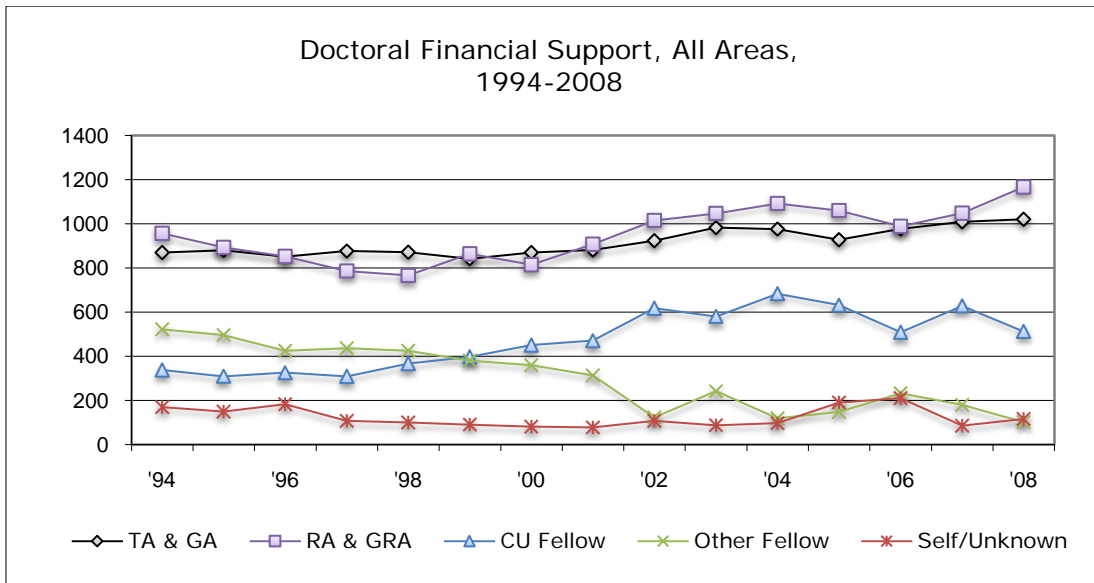
Fall 2008 Financial Support		
	Number	Percent
Total Enrollment	4,755	100%
TA & GA	1,246	26%
RA & GRA	1,450	30%
Cornell Univ. Fellow	896	19%
Other Fellow	123	3%
Self/Unknown	1,040	22%
Doctoral Students	2,915	100%
TA & GA	1,020	35%
RA & GRA	1,167	40%
CU Fellow	512	18%
Other Fellow	101	3%
Self/Unknown	115	4%
M.A/M.S. Students	210	100%
TA & GA	63	30%
RA & GRA	61	29%
CU Fellow	34	16%
Other Fellow	5	2%
Self/Unknown	47	22%
Prof. Master's Students	1,348	100%
TA & GA	146	11%
RA & GRA	174	13%
CU Fellow	273	20%
Other Fellow	8	1%
Self/Unknown	747	55%
In absentia	282	100%
TA & GA	17	6%
RA & GRA	48	17%
CU Fellow	77	27%
Other Fellow	9	3%
Self/Unknown	131	46%

*Excludes Non-degree students

Doctoral Support

In 2008-09, the number of doctoral students who received fellowships or assistantships dropped by 64 students (2.2%) to 2,800. Self-funded doctoral students increased by 30 (35.3%) to a total of 115.

Figure 38



Master's Support

In 2008-09, the number of M.A./M.S. students receiving fellowships or assistantships increased by 31 students (23.5%) to 163. Students who were self-funded increased by 4 (9.3%) to 47.

The number of professional masters students receiving fellowships or assistantships increased by 188 (45.5%) to 601. Self-funded professional masters students decreased in number by 143 (16.1%) to a total of 747.

Figure 39

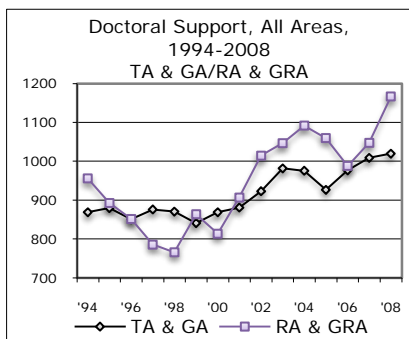


Figure 40

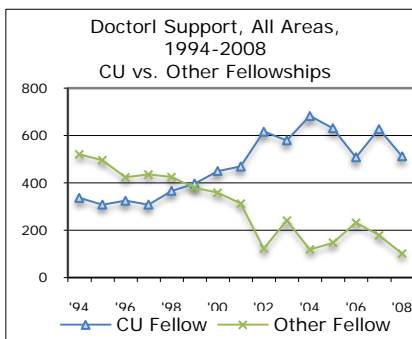


Figure 41

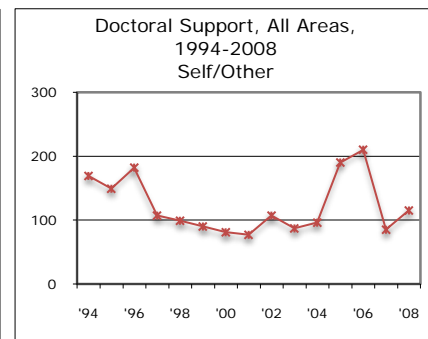


Figure 42

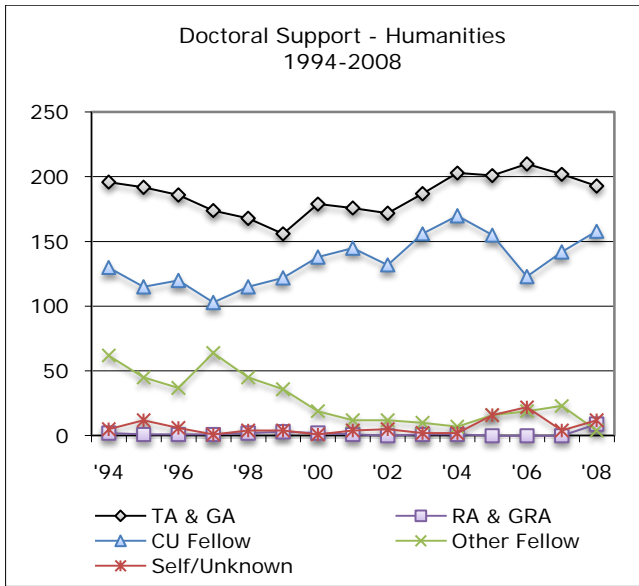


Figure 43

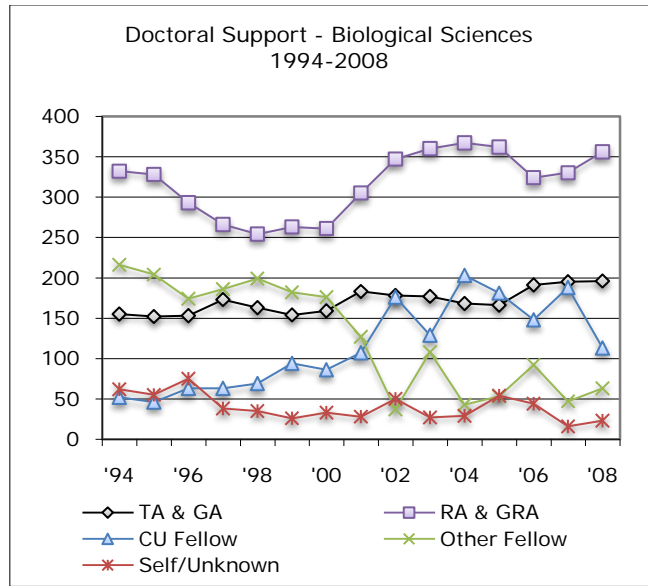


Figure 44

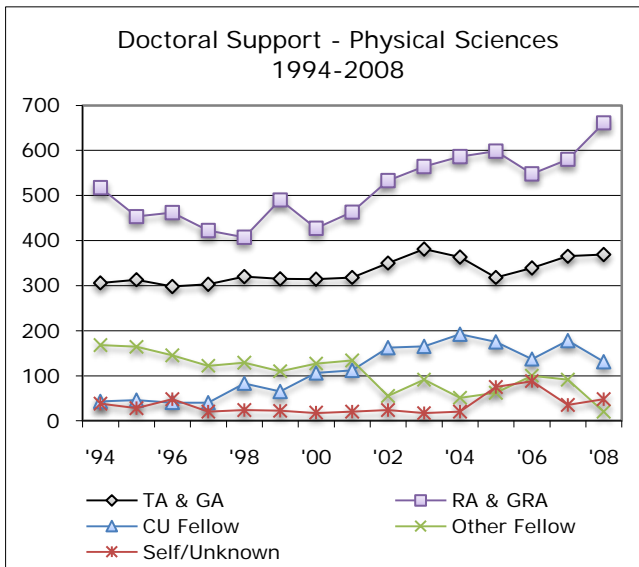
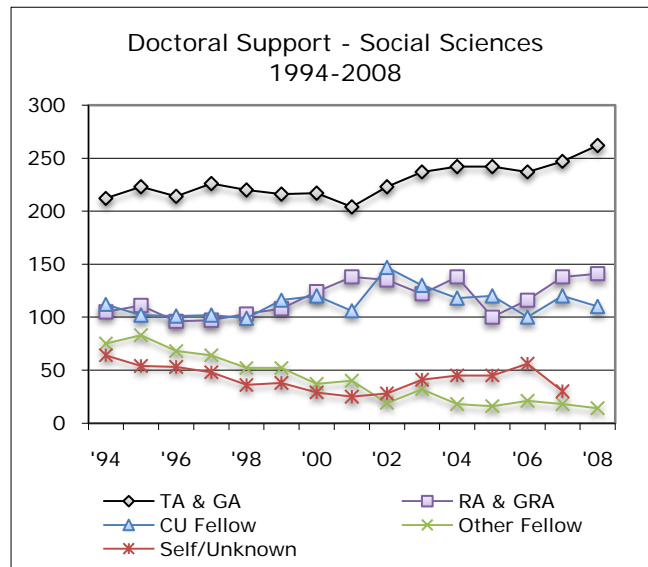


Figure 45



Degrees Awarded

Degrees Awarded, July 2008 - June 2009

	Number	Percent
All Degrees	1,792	100%
Doctoral Degrees	520	29%
Masters Degrees	1,272	71%
<hr/>		
Doctoral Degree	520	100%
Females	224	43%
Males	296	57%
U.S./Permanent Residents	294	57%
Female	138	27%
Male	156	30%
Foreign Residents	226	43%
Female	86	17%
Male	140	27%
Underrepresented Minorities	23	4%
Total Minorities	56	11%
Caucasian	216	42%
Undeclared	22	4%
<hr/>		
Master's Degrees	1,272	100%
Females	491	39%
Males	781	61%
U.S./Permanent Residents	762	60%
Female	297	23%
Male	465	37%
Foreign Residents	510	40%
Female	194	15%
Male	316	25%
Underrepresented Minorities	79	6%
Total Minorities	206	16%
Caucasian	478	38%
Undeclared	78	6%
Masters (Thesis)	105	8%
Masters (Non-Thesis)	289	23%
Professional Master's	878	69%

Degrees Awarded Summary

The total number of degrees awarded in 2008-09 remained essentially unchanged from the prior academic year, increasing by 3 to 1,792; however, doctoral degrees earned increased by 8.6% while masters degrees decreased by 2.9%.

Degrees Awarded by Citizenship & Gender

The most significant change was a 93.1% increase in the number of total minority students receiving doctoral degrees, bringing the total for 2008-09 to 56. The variance was due to the abnormally low number of 29 degrees received by minority students in the prior year. The current year total represents a return to the increasing trend of minority degrees conferred since 2004.

Doctoral degrees earned by foreign students remained essentially unchanged from the prior year; however, U.S. and permanent residents increased by 15.7%, with females and males increasing 22.1% and 10.6%, respectively. Overall, doctoral degrees earned by women increased by 11.4% while those earned by men rose 6.5%.

For master degree recipients, there was an abnormal drop in underrepresented minority degrees earned in 2007-08, resulting in a 31.7% increase in the current year.

Masters degrees earned by foreign students decreased by 3.4% from 2007-08. Foreign female recipients dropped by 9.8% while males increased 1.0%. U.S. and permanent residents earned 2.6% more masters degrees, with females and males increasing 6.0% and 0.2%, respectively. Overall, masters degrees earned by women decreased by 7.5% while remaining unchanged for men.

Degrees Awarded by Program

Professional masters degrees remained essentially the same from the prior year, while research masters degrees decreased by 9.2% to 394.

Figure 46

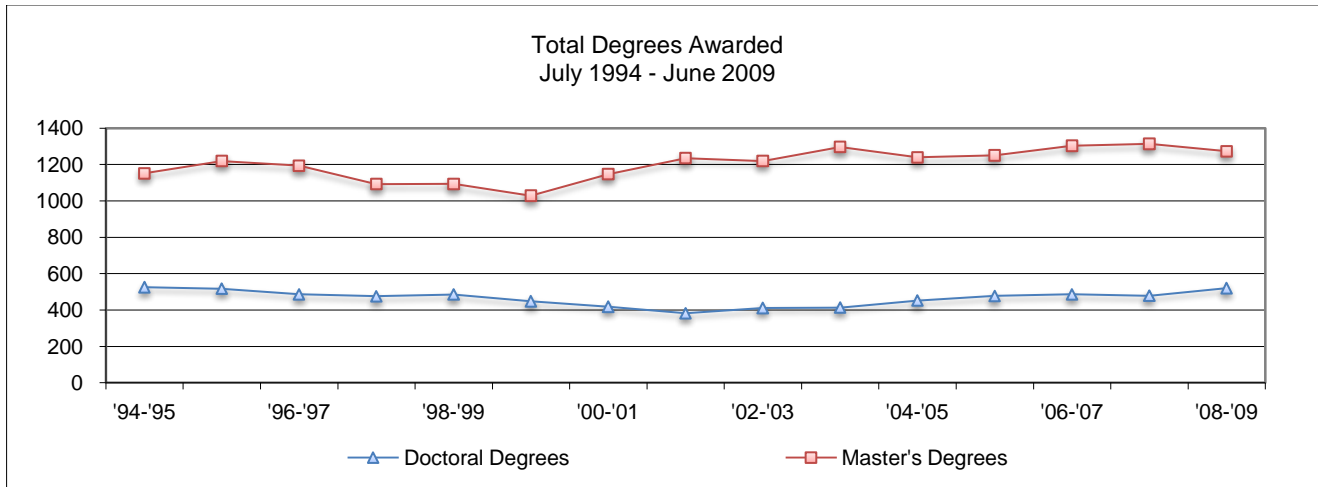


Figure 47

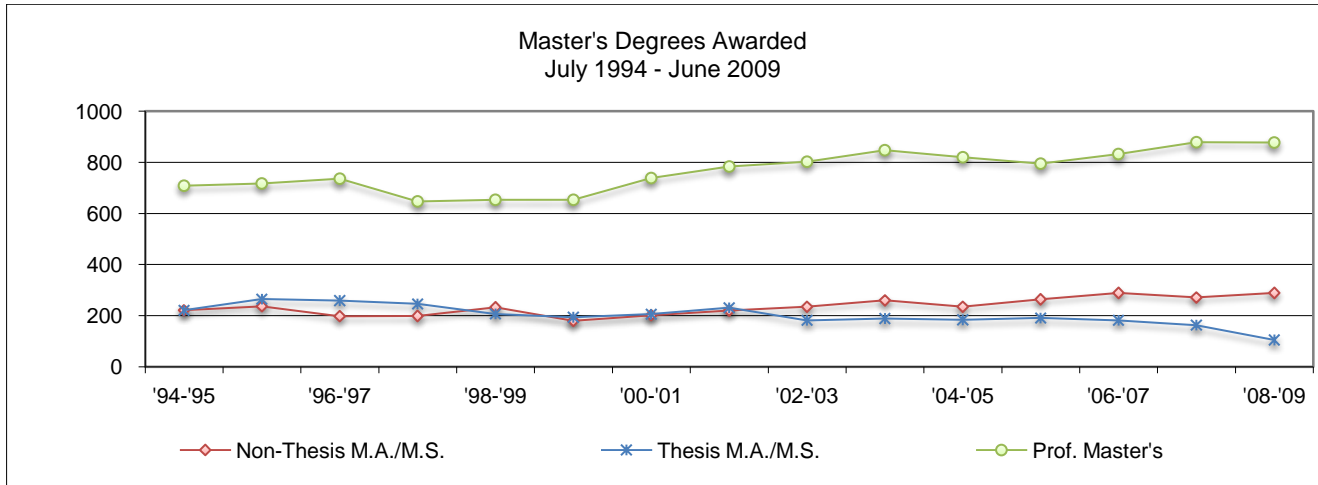


Figure 48

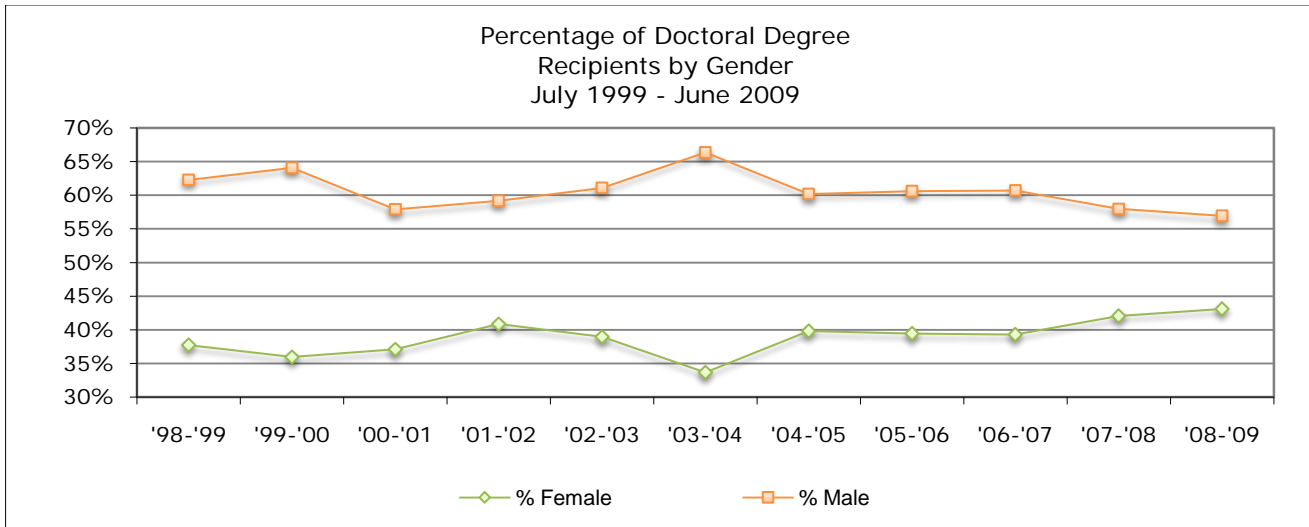


Figure 49

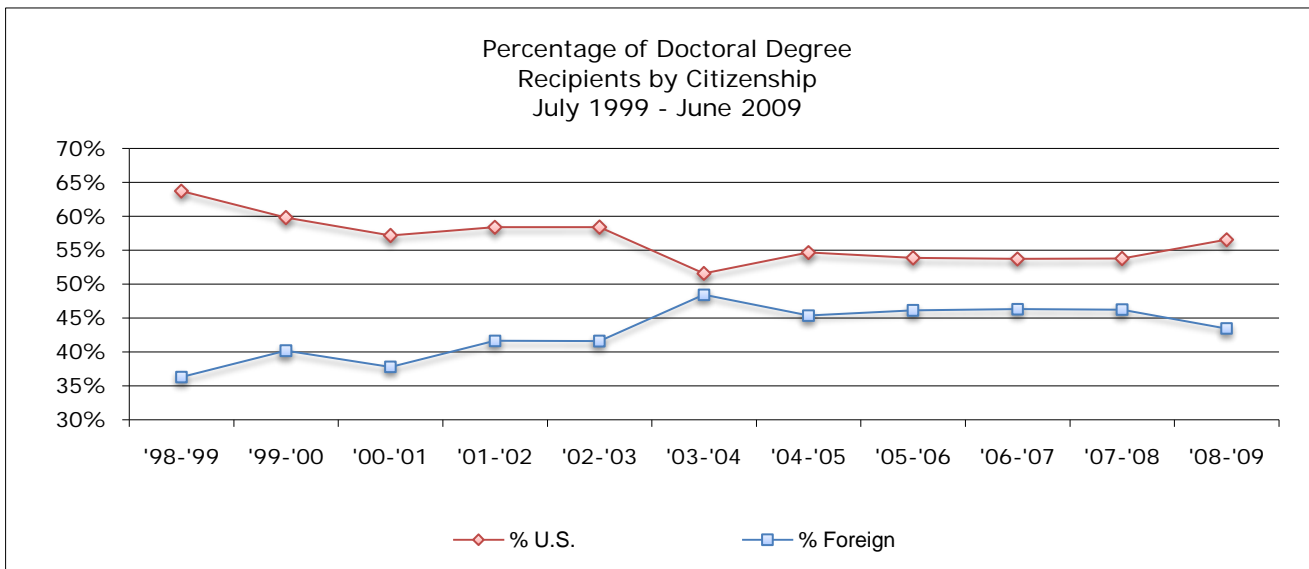


Table O-1. Degrees Awarded and Fall Term Enrollment, 1939-40, 1950-51 through 2008-2009

Year	Doctoral Degrees	Doctoral Enrollment	Total Degrees	Total Enrollment
2008-09	520	3,197	1,792	4,835
2007-08	479	3,222	1,789	4,812
2006-07	486	3,209	1,784	4,716
2005-06	477	3,240	1,725	4,640
2004-05	452	3,234	1,690	4,601
2003-04	413	3,205	1,709	4,702
2002-03	411	3,009	1,630	4,535
2001-02	382	2,867	1,617	4,363
2000-01	418	2,740	1,565	4,097
1999-00	445	2,757	1,476	4,116
1998-99	484	2,712	1,578	4,007
1997-98	471	2,696	1,567	3,935
1996-97	483	2,819	1,679	4,191
1995-96	517	2,924	1,736	4,343
1994-95	524	3,024	1,676	4,446
1993-94	570	3,087	1,635	4,494
1992-93	490	3,137	1,584	4,447
1991-92	511	3,203	1,635	4,522
1990-91	497	3,151	1,486	4,432
1989-90	540	3,196	1,496	4,390
1988-89	467	3,122	1,380	4,317
1987-88	462	3,067	1,383	4,214
1986-87	431	2,990	1,414	4,180
1985-86	435	2,875	1,318	4,007
1984-85	409	2,803	1,279	3,968
1983-84	424	2,630	1,315	3,820
1982-83	425	2,559	1,381	3,707
1981-82	380	2,555	1,297	3,735
1980-81	411	2,401	1,255	3,676
1979-80	399	2,304	1,186	3,540
1978-79	411	2,261	1,181	3,381
1977-78	461	2,277	1,309	3,393
1976-77	420	2,348	1,253	3,478
1975-76	467	2,430	1,363	3,608
1974-75	460	2,430	1,246	3,497
1973-74	493	2,464	1,341	3,532
1972-73	502	2,455	1,305	3,440
1971-72	464	2,502	1,157	3,428
1970-71	489	2,596	1,239	3,464
1969-70	457	2,316	1,169	3,488
1968-69	411	2,477	1,121	3,401
1967-68	389	2,241	1,078	3,413
1966-67	339	1,991	1,134	3,246
1965-66	317	1,688	1,095	3,138*
1964-65	291	-	838	2,709
1963-64	248	1,353	720	2,628
1962-63	203	1,214	-	2,395
1961-62	244	-	-	2,133
1960-61	217	-	-	1,961
1959-60	206	982	633	2,003
1958-59	195	-	591	1,903
1957-58	166	-	549	1,737
1956-57	178	-	527	1,560
1955-56	204	803	558	1,561
1954-55	223	764	557	1,543
1953-54	224	796	532	1,476
1952-53	222	774	546	1,415
1951-52	251	741	599	1,471
1950-51	258	746**	-	1,422
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 2008**

Year	Total Doctoral*		Humanities		Biological Sci.		Physical Sci.		Social Sci.	
	Enroll.	Degrees	Enroll.	Degrees	Enroll.	Degrees	Enroll.	Degrees	Enroll.	Degrees
2008	3,197	520	449	51	796	145	1,291	219	661	105
2007	3,222	479	436	60	832	141	1,300	184	654	94
2006	3,209	486	443	43	853	140	1,274	204	639	99
2005	3,240	477	453	45	858	140	1,296	197	633	95
2004	3,234	452	437	50	865	124	1,267	177	665	101
2003	3,205	413	418	38	851	117	1,274	165	662	93
2002	3,009	411	402	60	818	126	1,165	145	624	80
2001	2,867	382	407	37	792	128	1,069	125	599	92
2000	2,740	418	383	51	746	122	1,008	154	603	91
1999	2,757	448	371	68	764	117	1,018	161	604	102
1998	2,712	485	387	60	753	160	985	158	587	107
1997	2,696	475	393	59	762	130	924	183	617	103
1996	2,819	486	412	59	788	130	1,006	179	613	118
1995	2,924	517	433	63	815	161	1,025	193	651	100
1994	3,024	525	457	61	841	148	1,091	196	635	120
1993	3,087	572	454	59	827	140	1,147	231	659	142
1992	3,137	494	454	80	820	133	1,206	171	657	110
1991	3,203	513	470	54	842	143	1,231	218	660	98
1990	3,151	501	448	47	805	128	1,262	203	636	123
1989	3,196	543	437	48	810	152	1,313	221	636	122
1988	3,122	471	425	44	817	148	1,298	187	582	92
1987	3,067	466	402	51	818	138	1,257	173	590	104
1986	2,990	432	386	42	797	111	1,252	190	555	89
1985	2,875	438	339	43	780	121	1,213	179	543	95
1984	2,803	413	342	43	771	131	1,149	142	541	97
1983	2,630	425	303	42	734	121	1,076	149	517	113
1982	2,559	429	299	46	705	137	1,033	143	522	103
1981	2,555	382	301	35	730	116	973	125	551	106
1980	2,401	411	299	44	675	117	889	149	538	101
1979	2,304	402	294	44	666	115	831	140	513	103
1978	2,261	415	303	45	660	125	792	115	506	130
1977	2,277	465	294	48	658	135	792	147	533	135
1976	2,348	422	306	44	640	114	804	127	598	137
1975	2,430	470	302	64	660	129	817	132	651	145
1974	2,430	463	332	63	650	137	801	136	647	127
1973	2,464	496	337	76	652	121	796	155	679	144
1972	2,455	510	369	73	621	112	813	181	652	144
1971	2,502	470	370	58	639	127	837	173	656	112
1970	2,596	497	387	57	623	117	920	197	666	126
1969	2,316	466	299	57	523	109	904	162	590	138
1968	2,477	420	366	48	539	123	935	132	637	117
1967	2,241	402	310	47	499	103	866	162	566	90
1966	1,991	354	269	42	451	79	786	131	485	102
1965	1,688	323	221	31	418	92	643	132	406	68
1964	-	306	-	37	-	86	-	105	-	78
1963	1,353	268	139	26	328	104	518	79	368	59
1962	1,214	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 Years to Degree for Doctoral Programs by Field, as of June 2009

		Average Completion Rate*	Average Years to Degree
Area	Humanities	66%	6.7
	Biological Sciences	79%	5.7
	Physical Sciences	74%	5.5
	Social Sciences	68%	5.8
	ALL AREA AVERAGES	73%	5.7
Humanities	Architecture	48%	6.7
	Classics	48%	6.3
	Comparative Literature	68%	7.1
	East Asian Literature	61%	8.4
	English Language & Literature	73%	6.2
	Germanic Studies	67%	7.5
	History	59%	7.7
	History of Art & Archaeology	64%	7.3
	Medieval Studies	67%	6.4
	Music	79%	6.9
	Near Eastern Studies	54%	7.2
	Philosophy	55%	6.9
	Romance Studies	74%	5.8
	Science & Technology Studies	73%	6.6
	Theatre Arts	54%	6.7
AVERAGES	66%	6.7	
Biological Sciences	Animal Breeding	65%	4.8
	Animal Science	86%	5.5
	Biochemistry, Molecular & Cell Biology	83%	6.0
	Biometry	47%	5.2
	Biophysics	62%	6.0
	Comparative Biomedical Sciences	82%	4.9
	Ecology & Evolutionary Biology	81%	6.5
	Entomology	86%	5.9
	Environmental Toxicology	83%	5.3
	Floriculture & Ornamental Horticulture	75%	4.7
	Food Science & Technology	79%	5.0
	Genetics & Development	76%	6.2
	Immunology	80%	5.0
	Microbiology	79%	5.4
	Natural Resources	69%	6.4
	Neurobiology & Behavior	85%	6.6
	Nutrition	72%	5.9
	Pharmacology	83%	6.2
	Physiology	75%	5.5
	Plant Biology	77%	6.1
	Plant Breeding	89%	4.9
	Plant Pathology	82%	5.6
	Pomology	65%	5.4
	Psychology	69%	5.7
	Soil & Crop Sciences	94%	6.3
Vegetable Crops	91%	5.1	
Zoology	81%	6.4	
AVERAGES	79%	5.7	

*Completion rate and years to degree calculated beginning with entering student cohorts as of 1987 (or date of program inception if > 1987) and ending when at least 90% of entering cohort is no longer registered, due to either graduation or failure to complete the degree.

Table O-3. Average Completion Rate and Years to Degree for Doctoral Programs by Field, as of June 2009

		Average Completion Rate*	Average Years to Degree
Physical Sciences	Aerospace Engineering	70%	5.4
	Agricultural & Biological Engineering	78%	5.5
	Applied Mathematics	82%	5.6
	Applied Physics	68%	5.9
	Astronomy & Space Sciences	85%	6.2
	Atmospheric Science	71%	6.4
	Biomedical Engineering	57%	5.9
	Chemical Engineering	78%	5.3
	Chemistry & Chemical Biology	73%	5.3
	Civil & Environmental Engineering	70%	5.2
	Computer Science	72%	5.7
	Electrical & Computer Engineering	77%	5.2
	Geological Sciences	69%	5.6
	Materials Science & Engineering	73%	5.5
	Mathematics	70%	5.5
	Mechanical Engineering	70%	5.1
	Operations Research	75%	4.9
	Physics	76%	6.2
	Textiles	55%	4.6
	Theoretical & Applied Mechanics	84%	5.0
AVERAGES	74%	5.5	
Social Sciences	Anthropology	69%	7.7
	Applied Economics & Management	70%	5.5
	City & Regional Planning	74%	6.1
	Communication	61%	5.9
	Development Sociology	61%	6.4
	Economics	74%	5.4
	Education	66%	4.5
	Government	67%	7.3
	Hotel Administration	78%	5.3
	Human Development	65%	5.7
	Industrial & Labor Relations	65%	5.5
	Law**	65%	3.7
	Linguistics	69%	6.4
	Management	75%	5.2
	Policy Analysis & Management	86%	6.4
	Regional Science	75%	6.0
	Sociology	59%	5.7
Statistics	63%	5.4	
AVERAGES	68%	5.8	

* Completion rate and years to degree calculated beginning with entering student cohorts as of 1987 (or date of program inception if > 1987) and ending when at least 90% of entering cohort is no longer registered, due to either graduation or failure to complete the degree.

** J.S.D. Program

**Table A-1. Application, Admission, and Matriculation by Degree Program
Fall Terms, 1999 - 2008***

Year	Doctoral				M.A./M.S.				Prof. Master's						
	Applied	Admitted	% Admitted	Matriculated	% Matriculated	Applied	Admitted	% Admitted	Matriculated	% Matriculated	Applied	Admitted	% Admitted	Matriculated	% Matriculated
2008	9,111	1,333	15%	556	42%	830	177	21%	81	46%	4,055	1,497	37%	873	58%
2007	9,166	1,416	15%	586	41%	857	192	22%	73	38%	4,180	1,840	44%	885	48%
2006	8,945	1,582	18%	559	35%	790	239	30%	76	32%	3,647	1,705	47%	757	44%
2005	8,691	1,471	17%	555	38%	865	230	27%	87	38%	3,230	1,491	46%	710	48%
2004	8,739	1,387	16%	552	40%	1,330	275	21%	89	32%	3,007	1,540	51%	722	47%
2003	9,611	1,507	16%	637	42%	960	273	28%	109	40%	3,888	1,708	44%	752	44%
2002	9,801	1,518	15%	580	38%	1,332	296	22%	123	42%	4,044	1,702	42%	763	45%
2001	8,645	1,583	18%	567	36%	866	308	36%	120	39%	3,651	1,624	44%	729	45%
2000	8,168	1,533	19%	535	35%	1,169	376	32%	105	28%	3,318	1,607	48%	655	41%
1999	8,051	1,497	19%	578	39%	1,339	365	27%	133	36%	3,028	1,604	53%	624	39%

**Table A-2. Application, Admission, and Matriculation
by Area for Research and Professional Degrees*
Fall Term, 2008**

Area	Research Degrees	Professional Degrees
Applied		
Humanities	1551	1011
Biological Sciences	1358	43
Physical Sciences	4173	1778
Social Sciences	2776	1306
Total	9858	4138
Admitted		
Humanities	146	109
Biological Sciences	250	11
Physical Sciences	712	756
Social Sciences	394	629
Total	1502	1505
Admitted/Applied		
Humanities	9%	11%
Biological Sciences	18%	26%
Physical Sciences	17%	43%
Social Sciences	14%	48%
Total	15%	36%
Matriculated		
Humanities	70	68
Biological Sciences	149	7
Physical Sciences	248	467
Social Sciences	163	338
Total	630	880
Matriculated/Admitted		
Humanities	48%	62%
Biological Sciences	60%	64%
Physical Sciences	35%	62%
Social Sciences	41%	54%
Total	42%	58%

**Includes professional doctorates in the field of Law*

**Table A-3. Application, Admission, and Matriculation for All Degrees
by Citizenship and Gender,
Fall Terms, 1999 and 2008**

	U.S.		Foreign		Total				Grand Total
	Male	Female	Male	Female	Male	Female	U.S.	Foreign	
	Fall 1999								
Applied Admitted	2,657	2,241	4,951	2,695	7,608	4,936	4,898	7,646	12,544
Admitted/Applied Matriculated	1,050	748	1,162	626	2,212	1,374	1,798	1,788	3,586
Matriculated/Admitted	40%	33%	23%	23%	29%	28%	37%	23%	29%
	464	322	403	220	867	542	786	623	1,409
	44%	43%	35%	35%	39%	39%	44%	35%	39%
Fall 2008									
Applied Admitted	3,550	2,638	4,876	2,932	8,426	5,570	6,188	7,808	13,996
Admitted/Applied Matriculated	992	733	780	482	1,772	1,215	1,725	1,262	2,987
Matriculated/Admitted	28%	28%	16%	16%	21%	22%	28%	16%	21%
	543	365	362	240	905	605	908	602	1,510
	55%	50%	46%	50%	51%	50%	53%	48%	51%
% change 1999 - 2008									
Applications	34%	18%	-2%	9%	11%	13%	26%	2%	12%
Admissions	-6%	-2%	-33%	-23%	-20%	-12%	-4%	-29%	-17%
Matriculation	17%	13%	-10%	9%	4%	12%	16%	-3%	7%

**Table A-4. Application, Admission, and Matriculation for U.S. Citizens,
by Ethnic Group, and Foreign Citizens
Fall Terms, 1999, 2007, and 2008**

Applied	1999	2007	2008	Change 2007 - 2008
Underepresented Minority*	497	588	676	15%
All Minority	1,033	1,304	1,531	17%
Caucasian	3,865	3,627	4,139	14%
Undeclared	-	886	518	-42%
Total U.S.†	4,898	5,817	6,188	6%
Total Foreign	7,646	8,386	7,808	-7%
Total Applied	12,544	14,203	13,996	-1%

Admitted	1999	2007	2008	Change 2007 - 2008
Underepresented Minority*	164	208	181	-13%
All Minority	420	481	477	-1%
Caucasian	1,380	1,298	1,113	-14%
Undeclared	-	-	135	-
Total U.S.†	1,800	1,779	1,725	-3%
Total Foreign	1,793	1,649	1,262	-23%
Total Admitted	3,593	3,428	2,987	-13%

Admitted/Applied	1999	2007	2008
Underepresented Minority*	33%	35%	27%
All Minority	41%	37%	31%
Caucasian	36%	36%	27%
Undeclared	-	-	26%
Total U.S.†	37%	31%	28%
Total Foreign	23%	20%	16%
Total Admitted/Applied %	29%	24%	21%

Matriculated	1999	2007	2008	Change 2007 - 2008
Underepresented Minority*	101	111	110	-1%
All Minority	217	255	278	9%
Caucasian	569	677	542	-20%
Undeclared	-	-	88	-
Total U.S.†	786	867	908	5%
Total Foreign	623	677	602	-11%
Total Matriculated	1,409	1,544	1,510	-2%

Matriculated/Admitted	1999	2007	2008
Underepresented Minority*	62%	53%	61%
All Minority	52%	53%	58%
Caucasian	41%	52%	49%
Undeclared	-	-	65%
Total U.S.†	44%	49%	53%
Total Foreign	35%	41%	48%
Total Matriculated/Admitted	39%	45%	51%

*Underepresented Minority includes: African American, Native American & Hispanic American

†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, 2008**

Humanities	Field	Applied	Admitted	Admitted / Applied	Matriculated	Matriculated / Admitted
	Architecture	43	2	5%	2	***
Asian Religions	9	3	33%	1	***	
Classics	61	4	7%	1	***	
Comparative Literature	89	5	6%	3	60%	
East Asian Literature	41	3	7%	2	***	
English Language & Literature	420	38	9%	15	39%	
Germanic Studies	35	7	20%	4	57%	
History	205	16	8%	11	69%	
History of Art, Archaeology, & Visual Studies	76	6	8%	4	67%	
Medieval Studies	45	5	11%	1	20%	
Music	65	8	12%	4	50%	
Near Eastern Studies	28	4	14%	2	***	
Philosophy	271	19	7%	7	37%	
Romance Studies	99	15	15%	8	53%	
Science & Technology Studies	38	6	16%	3	50%	
Theatre Arts	26	5	19%	2	40%	
TOTAL	1,551	146	9%	70	48%	

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, 2008**

Biological Sciences	Field	Applied	Admitted	Admitted / Applied	Matriculated	Admitted / Applied
	Animal Breeding	1	0	***	-	***
Animal Science	30	9	30%	6	67%	
Biochemistry, Molecular & Cell Biology	123	44	36%	17	39%	
Biometry	9	0	0%	-	***	
Biophysics	21	8	38%	3	38%	
Comparative Biomedical Sciences	32	9	28%	9	100%	
Computational Biology	109	14	13%	9	64%	
Ecology & Evolutionary Biology	95	11	12%	6	55%	
Entomology	27	4	15%	4	***	
Environmental Toxicology	12	3	25%	3	***	
Food Science & Technology	141	17	12%	13	76%	
Genetics & Development	79	22	28%	11	50%	
Horticulture	20	2	10%	2	***	
Immunology	27	0	0%	-	***	
Microbiology	61	13	21%	8	62%	
Molecular & Integrative Physiology	10	3	30%	2	***	
Natural Resources	47	5	11%	6	120%	
Neurobiology & Behavior	46	13	28%	8	62%	
Nutrition	89	16	18%	10	63%	
Pharmacology	21	1	5%	-	***	
Plant Biology	66	14	21%	6	43%	
Plant Breeding	34	8	24%	5	63%	
Plant Pathology & Plant-Microbe Biology	33	8	24%	5	63%	
Pomology	4	1	***	2	***	
Psychology	179	12	7%	7	58%	
Soil & Crop Sciences	26	9	35%	3	33%	
Vegetable Crops	7	3	43%	3	***	
Zoology	9	1	11%	1	***	
TOTAL	1,358	250	18%	149	60%	

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, 2008**

Physical Sciences	Field	Applied	Admitted	Admitted / Applied	Matriculated	Admitted / Applied
	Aerospace Engineering	105	19	18%	8	42%
	Applied Mathematics	136	12	9%	8	67%
	Applied Physics	147	34	23%	12	35%
	Astronomy & Space Sciences	101	11	11%	2	18%
	Atmospheric Science	28	4	14%	3	***
	Biological & Environmental Engineering	67	10	15%	8	80%
	Biomedical Engineering	229	35	15%	13	37%
	Chemical Engineering	249	51	20%	11	22%
	Chemistry & Chemical Biology	359	150	42%	45	30%
	Civil & Environmental Engineering	189	45	24%	11	24%
	Computer Science	516	43	8%	10	23%
	Electrical & Computer Engineering	576	64	11%	29	45%
	Geological Sciences	47	6	13%	6	100%
	Materials Science & Engineering	276	29	11%	14	48%
	Mathematics	206	25	12%	9	36%
	Mechanical Engineering	305	42	14%	13	31%
	Operations Research	210	30	14%	11	37%
	Physics	341	80	23%	20	25%
	Textiles	33	5	15%	4	80%
Theoretical & Applied Mechanics	53	17	32%	11	65%	
TOTAL	4,173	712	17%	248	35%	

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, 2008**

Social Sciences	Field	Applied	Admitted	Admitted / Applied	Matriculated	Admitted / Applied
	Anthropology	118	12	10%	8	67%
Applied Economics & Management	239	80	33%	24	30%	
Archaeology	10	4	40%	2	***	
Asian Studies	55	16	29%	5	31%	
City & Regional Planning	90	27	30%	13	48%	
Communication	158	23	15%	11	48%	
Design & Environmental Analysis	39	22	56%	11	50%	
Development Sociology	62	9	15%	4	44%	
Economics	563	80	14%	16	20%	
Education	40	10	25%	6	60%	
Government	350	30	9%	15	50%	
Hotel Administration	38	3	8%	3	***	
Human Development	71	7	10%	5	71%	
Industrial & Labor Relations	72	11	15%	7	64%	
Information Science	58	3	5%	2	***	
Linguistics	93	15	16%	7	47%	
Management	362	13	4%	12	92%	
Policy Analysis & Management	32	4	13%	2	***	
Regional Science	18	12	67%	3	25%	
Sociology	148	10	7%	4	40%	
Statistics	160	3	2%	3	***	
TOTAL	2,776	394	14%	163	41%	
GRADUATE SCHOOL TOTAL		9,858	1,502	15%	630	42%

NOTE: Applications refused by both first and second choice fields are counted in the first field only. Applications refused by first choice field, but accepted in second choice, are counted in the second field only. Therefore, no application is counted twice, although the number of applications reviewed by each field may be larger than shown above.

*Includes only fields that have research degree programs.

**Applications for program changes by currently enrolled students excluded.

***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, 2008**

Humanities	Field	Applied	Admitted	Admitted / Applied	Matriculated	Matriculated / Admitted
	Architecture	445	87	20%	51	59%
	Art	107	7	7%	4	57%
	English Language & Literature	401	10	2%	8	80%
	Music	58	5	9%	5	100%
	TOTAL	1011	109	11%	68	62%

Biological Sciences	Field	Applied	Admitted	Admitted / Applied	Matriculated	Matriculated / Admitted
	Animal Science	3	1	***	1	***
	Food Science & Technology	20	4	20%	1	***
	Horticulture	10	2	20%	2	***
	Natural Resources	4	1	***	1	***
	Nutrition	1	0	***	0	***
	Plant Breeding	0	0	***	0	***
	Plant Pathology	0	0	***	0	***
	Plant Protection	1	1	***	1	***
	Soil & Crop Sciences	2	2	***	1	***
	Vegetable Crops	2	0	***	0	***
TOTAL	43	11	26%	7	64%	

continued next page

***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, 2008**

Physical Sciences	Field	Applied	Admitted	Admitted / Applied	Matriculated	Matriculated / Admitted
	Aerospace Engineering	26	20	77%	14	70%
	Applied Physics	22	10	45%	7	70%
	Biological & Environmental Engineering	5	3	60%	3	***
	Biomedical Engineering	87	78	90%	49	63%
	Chemical Engineering	26	20	77%	17	85%
	Civil & Environmental Engineering	169	109	64%	61	56%
	Computer Science	342	122	36%	69	57%
	Electrical & Computer Engineering	199	132	66%	76	58%
	Geological Sciences	0	0	***	0	***
	Materials Science & Engineering	26	10	38%	8	80%
	Mechanical Engineering	63	53	84%	26	49%
	Operations Research	743	148	20%	78	53%
	Systems Engineering	65	48	74%	56	117%
	Textiles	0	0	***	0	***
Theoretical & Applied Mechanics	5	3	60%	3	***	
TOTAL	1778	756	43%	467	62%	

continued next page

***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, 2008**

Social Sciences	Field	Applied	Admitted	Admitted / Applied	Matriculated	Matriculated / Admitted
	African & Afro-American Studies	31	9	29%	7	78%
	Applied Economics & Management	4	2	***	2	***
	City & Regional Planning	178	100	56%	33	33%
	Education	20	13	65%	8	62%
	Hotel Administration	116	75	65%	62	83%
	Industrial & Labor Relations	159	73	46%	54	74%
	International Agriculture & Rural Development	27	16	59%	9	56%
	International Development	46	18	39%	5	28%
	Landscape Architecture	110	40	36%	21	53%
	Law	25	3	12%	2	***
	Policy Analysis & Management	83	41	49%	14	34%
	Public Affairs	260	151	58%	63	42%
	Real Estate	124	34	27%	24	71%
	Statistics	123	54	44%	34	63%
TOTAL	1306	629	48%	338	54%	
GRADUATE SCHOOL TOTAL		4138	1505	36%	880	58%

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 small than the number of applications actually reviewed by the field.

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

**Includes data for prof. master's degrees, and prof. doctorates in the fields of Law and Music.

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

**Table E-1. Enrollment* by Area and by Degree,
Fall Terms, 1999 - 2008**

Area / Degree	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
Humanities										
Doctoral	371	383	407	402	418	437	453	443	436	449
M.A. / M.S.	5	5	8	9	9	5	3	4	8	6
Prof. Master's	54	47	55	56	45	59	68	85	112	105
Non-degree	9	7	10	8	6	6	9	15	12	9
Total	439	442	480	475	478	507	533	547	568	569
Biological Sciences										
Doctoral	764	746	792	818	851	865	858	853	832	796
M.A. / M.S.	121	122	118	106	87	69	75	69	54	68
Prof. Master's	16	16	26	21	14	10	12	9	14	16
Non-degree	8	11	11	1	1	2	3	35	26	19
Total	909	895	947	946	953	946	948	966	926	899
Physical Sciences										
Doctoral	1,018	1,008	1,069	1,165	1,274	1,267	1,296	1,274	1,300	1,291
M.A. / M.S.	67	67	66	61	58	44	33	24	24	30
Prof. Master's (M.Eng)	332	362	430	477	466	361	397	399	532	573
Prof. Master's (Other)	1	3	4	3	6	4	4	0	0	1
Non-degree	13	11	10	20	5	21	18	88	18	24
Total	1,431	1,451	1,579	1,726	1,809	1,697	1,748	1,785	1,874	1,919
Social Sciences										
Doctoral	604	603	599	624	662	665	633	639	654	661
M.A. / M.S.	124	95	96	115	116	116	101	95	102	106
Prof. Master's	554	579	627	614	646	640	649	633	664	655
Non-degree	55	32	35	35	38	30	28	51	24	26
Total	1,337	1,309	1,357	1,388	1,462	1,451	1,411	1,418	1,444	1,448
Summary										
Doctoral	2,757	2,740	2,867	3,009	3,205	3,234	3,240	3,209	3,222	3,197
M.A. / M.S.	317	289	288	291	270	234	212	192	188	210
Prof. Master's	957	1,007	1,142	1,171	1,177	1,074	1,130	1,126	1,322	1,350
Non-degree	85	61	66	64	50	59	58	189	80	78
Grand Total	4,116	4,097	4,363	4,535	4,702	4,601	4,640	4,716	4,812	4,835
In absentia	200	180	238	248	301	291	323	329	305	330

*Includes students enrolled but studying *in absentia*

**Table E-2. Entering Student Enrollment by Area and by Degree,
Fall Terms, 1999 - 2008**

Area / Degree	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
Humanities										
Doctoral	72	72	66	72	75	79	82	67	69	75
M.A./M.S.	4	1	4	6	2	4	0	3	4	0
Prof. Master's	28	24	31	26	18	39	32	47	49	63
Non-degree	7	7	9	8	5	6	8	14	9	7
Total	111	104	110	112	100	128	122	131	131	145
Biological Sciences										
Doctoral	140	135	158	157	148	138	134	142	133	129
M.A./M.S.	47	41	36	33	30	20	28	18	11	20
Prof. Master's	9	11	15	8	5	4	5	1	9	7
Non-degree	7	9	8	1	1	1	1	34	18	14
Total	203	196	217	199	184	163	168	195	171	170
Physical Sciences										
Doctoral	235	215	253	241	287	226	252	233	264	240
M.A./M.S.	30	20	26	24	22	9	13	6	11	8
Prof. Master's (M.Eng)	281	300	363	389	389	321	340	326	445	467
Prof. Master's	0	2	4	1	3	0	4	0	0	0
Non-degree	10	9	9	16	4	19	14	84	13	16
Total	556	546	655	671	705	575	623	649	733	731
Social Sciences										
Doctoral	131	113	90	110	127	109	87	117	120	112
M.A./M.S.	52	43	54	60	55	56	46	49	47	53
Prof. Master's	306	318	316	339	337	358	329	383	382	336
Non-degree	50	31	32	32	35	26	25	48	21	21
Total	539	505	492	541	554	549	487	597	570	522
Summary										
Doctoral	578	535	567	580	637	552	555	559	586	556
M.A./M.S.	133	105	120	123	109	89	87	76	73	81
Prof. Master's	624	655	729	763	752	722	710	757	885	873
Non-degree	74	56	58	57	45	52	48	180	61	58
Grand Total	1,409	1,351	1,474	1,523	1,543	1,415	1,400	1,572	1,605	1,568

**Table E-2A. Entering Student Enrollment by Citizenship and Gender,
Fall Terms, 1999 - 2008**

U.S. Citizens & Permanent Residents											Proportion of Total Entering Enrollment	
Year	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	1999	2008
Male	464	413	499	535	579	499	521	442	530	548	33%	35%
Female	322	295	316	387	357	337	341	333	355	376	23%	24%
Total	786	708	815	922	936	836	862	775	885	924	56%	59%

Foreign Citizens											Proportion of Total Entering Enrollment	
Year	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008	1999	2008
Male	403	396	432	385	392	357	338	375	417	383	29%	24%
Female	220	247	227	216	215	222	200	242	303	261	16%	17%
Total	623	643	659	601	607	579	538	617	720	644	44%	41%

Grand Total	1,409	1,351	1,474	1,523	1,543	1,415	1,400	1,392	1,605	1,568
--------------------	--------------	--------------	--------------	--------------	--------------	--------------	--------------	--------------	--------------	--------------

**Table E-3. Enrollment by Specific Degree Program,
Fall Terms, 1999 - 2008**

Degree Program	1999	2000	2001	2002	2003	2004	2005	2006	2007	2008
Doctor of Musical Arts	12	12	14	13	15	16	17	13	18	19
Doctor of Philosophy	2,743	2,725	2,849	2,986	3,180	3,210	3,216	3,188	3,195	3,170
Doctor of Science of Laws	2	3	4	10	10	8	7	8	9	8
Master of Architecture	27	23	29	28	17	10	41	59	84	79
Master of Arts Master of Science	317	289	288	291	270	234	212	192	188	210
Master of Arts in Teaching	24	32	38	35	35	39	25	18	22	21
Master of Engineering:										
Aerospace	2	4	4	9	10	10	6	16	18	17
Agriculture	9	11	16	18	17	13	6	2	9	4
Biomedical	*	*	*	*	*	8	23	11	38	53
Chemical	15	13	17	17	16	15	14	8	14	18
Civil	43	64	64	56	41	43	48	54	55	68
Computer Science	57	77	89	90	118	86	101	85	109	83
Electrical	91	82	101	106	111	51	66	73	87	81
Engineering Mechanics	2	1	0	4	0	0	0	0	0	3
Engineering Physics	11	8	7	11	6	8	8	7	10	8
Geological	2	0	0	2	1	0	0	0	0	0
Industrial	63	78	72	82	70	90	82	0	0	0
Materials Science	5	1	1	3	5	1	7	4	2	9
Mechanical	32	23	41	45	37	26	26	29	57	29
Operations Research	*	*	*	*	*	*	*	82	118	115
Systems	*	*	18	34	34	12	10	28	12	85
Master of Fine Arts:										
Art	12	11	11	12	11	10	11	10	12	10
Creative Writing	15	13	15	16	17	16	16	16	16	16
Master of Food Science	1	0	1	0	0	0	0	0	0	0
Master of Health Administration	28	30	30	27	22	22	28	29	39	34
Master of Management in Hospitality	97	108	105	108	94	87	81	55	58	64
Master of Industrial & Labor Relations	78	93	91	92	104	92	88	63	79	102
Master of Landscape Architecture	4	8	50	52	54	45	42	37	36	45
Master of Laws	76	49	59	49	65	61	59	64	63	**
Master of Professional Studies:										
African, African American	15	13	15	15	12	13	17	14	14	15
Agriculture. & Life Science	43	42	49	32	37	29	39	31	37	57
Community & Rural Development	6	8	13	8	7	3	6	5	1	1
Human Ecology	0	4	2	2	5	5	0	0	2	0
Industrial & Labor Relations	8	11	16	17	23	28	30	23	16	21
International Development	15	18	24	17	17	23	15	18	28	14
Real Estate	23	25	27	37	39	28	27	34	43	46
Applied Statistics	*	7	13	19	19	25	24	31	30	44
Master of Public Administration	54	51	60	76	70	88	113	151	152	138
Master of Regional Planning	55	57	62	54	63	74	71	69	61	70
Non-degree	85	61	66	64	50	59	58	189	80	78
Total	4,072	4,055	4,361	4,537	4,702	4,588	4,640	4,716	4,774	4,835

*** Indicates degree not offered

**** LLM degree now conferred by Law School

**Table E-4. Total Enrollment by Degree, Citizenship, and Gender,
Fall Terms, 1999 and 2008**

Degree & Year	Total N	Citizenship				Gender				US Citizens & Per. Res.				Foreign			
		US		Foreign		Female		Male		Female		Male		Female		Male	
		n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
Doctoral																	
1999	2,757	1,586	58%	1,171	42%	1,131	41%	1,626	59%	710	26%	876	32%	421	15%	750	27%
2008	3,197	1,899	59%	1,298	41%	1,352	42%	1,845	58%	839	26%	1,060	33%	513	16%	785	25%
M.A./M.S.																	
1999	317	198	62%	119	38%	169	53%	148	47%	119	38%	79	25%	50	16%	69	22%
2008	210	153	73%	57	27%	116	55%	94	45%	83	40%	70	33%	33	16%	24	11%
Prof. Master's																	
1999	957	545	57%	412	43%	346	36%	611	64%	211	22%	334	35%	135	14%	277	29%
2008	1,350	845	63%	505	37%	519	38%	831	62%	321	24%	524	39%	198	15%	307	23%
Non-Degree																	
1999	85	25	29%	60	71%	34	40%	51	60%	10	12%	15	18%	24	28%	36	42%
2008	78	20	26%	58	74%	44	56%	34	44%	14	18%	6	8%	30	38%	28	36%
Total																	
1999	4,116	2,354	57%	1,762	43%	1,680	41%	2,436	59%	1,050	26%	1,304	32%	630	15%	1,132	28%
2008	4,835	2,917	60%	1,918	40%	2,031	42%	2,804	58%	1,257	26%	1,660	34%	774	16%	1,144	24%

**Table E-4A. Change in Enrollment by
Citizenship and Gender,
1999 and 2008**

Citizenship / Gender	Year		% Δ
	1999	2008	
U.S. Citizens	2,354	2,917	+24%
Foreign Citizens	1,762	1,918	+9%
Female	1,680	2,031	+21%
Male	2,436	2,804	+15%
U.S. Female	1,050	1,257	+20%
U.S. Male	1,304	1,660	+27%
Foreign Female	630	774	+23%
Foreign Male	1,132	1,144	+1%
Total Enrollment	4,116	4,835	+17%

**Table E-5. Total Enrollment by Area, Citizenship, and Gender,
Fall Terms, 1999 and 2008**

Area & Year	Totals	Citizenship				Gender				U.S. Citizens & Per. Res.				Foreign				
		U.S.		Foreign		Female		Male		Female		Male		Female		Male		
		n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	
Humanities																		
1999	439	329	75%	110	25%	225	51%	214	49%	169	38%	160	36%	56	13%	54	12%	12%
2008	569	384	67%	185	33%	280	49%	289	51%	188	33%	196	34%	92	16%	93	16%	16%
Biological Sciences																		
1999	909	567	62%	342	38%	467	51%	442	49%	305	34%	262	29%	162	18%	180	20%	20%
2008	899	605	67%	294	33%	497	55%	402	45%	346	38%	259	29%	151	17%	143	16%	16%
Physical Sciences																		
1999	1,431	741	52%	690	48%	327	23%	1,104	77%	187	13%	554	39%	140	10%	550	38%	38%
2008	1,919	1,057	55%	862	45%	510	27%	1,409	73%	273	14%	784	41%	237	12%	625	33%	33%
Social Sciences																		
1999	1,337	717	54%	620	46%	661	49%	676	51%	389	29%	328	25%	272	20%	348	26%	26%
2008	1,448	871	60%	577	40%	744	51%	704	49%	450	31%	421	29%	294	20%	283	20%	20%
Total																		
1999	4,116	2,354	57%	1,762	43%	1,680	41%	2,436	59%	1,050	26%	1,304	32%	630	15%	1,132	28%	28%
2008	4,835	2,917	60%	1,918	40%	2,031	42%	2,804	58%	1,257	26%	1,660	34%	774	16%	1,144	24%	24%

**Table E-6. Doctoral Enrollment by Area, Citizenship, and Gender,
Select Fall Terms, 1983-2008**

Area / Year	Total	Citizenship						Gender						US						Foreign					
		US		Foreign		Female		Male		Female		Male		Female		Male		Female		Male		Female		Male	
		n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
Humanities																									
2008	449	307	68%	142	32%	224	50%	225	50%	157	35%	150	33%	67	15%	75	17%								
2007	436	298	68%	138	32%	215	49%	221	51%	149	34%	149	34%	66	15%	72	16%								
2006	443	309	70%	134	30%	234	53%	219	49%	158	36%	151	34%	70	15%	64	14%								
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%								
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.																									
2008	796	531	67%	265	33%	434	55%	362	45%	300	38%	231	29%	134	30%	131	29%								
2007	832	552	66%	280	34%	455	55%	377	45%	319	38%	233	28%	136	30%	144	32%								
2006	853	551	65%	302	35%	460	54%	398	47%	314	37%	237	28%	148	17%	154	18%								
2005	858	540	63%	318	37%	460	54%	398	46%	304	35%	236	28%	156	18%	162	19%								
2004	851	534	63%	331	39%	462	54%	403	47%	293	34%	241	28%	169	20%	162	19%								
2003	818	521	64%	330	40%	454	56%	397	49%	289	35%	232	28%	165	20%	165	20%								
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,
Select Fall Terms, 1983-2008**

Area / Year	Total	Citizenship				Gender				US				Foreign			
		US		Foreign		Female		Male		Female		Male		Female		Male	
		n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
Physical Sci.																	
2008	1,291	702	54%	589	46%	354	27%	937	73%	195	15%	507	39%	159	35%	430	95%
2007	1,300	710	55%	590	45%	347	27%	953	73%	183	14%	527	41%	164	36%	426	94%
2006	1,274	690	54%	584	46%	313	25%	983	77%	180	14%	510	40%	147	12%	437	34%
2005	1,296	680	52%	616	48%	313	24%	983	76%	157	12%	523	40%	156	12%	460	35%
2004	1,267	642	51%	625	49%	322	25%	945	75%	161	13%	481	38%	161	13%	464	37%
2003	1,274	636	50%	638	50%	314	25%	960	75%	158	12%	478	38%	156	12%	482	38%
1998	985	505	51%	480	49%	218	22%	767	78%	131	13%	374	38%	87	9%	393	40%
1993	1,147	707	62%	440	38%	237	21%	910	79%	163	14%	544	47%	74	6%	366	32%
1988	1,298	826	64%	472	36%	218	17%	1,080	83%	157	12%	669	52%	61	5%	411	32%
1983	1,076	740	69%	336	31%	142	13%	934	87%	113	11%	627	58%	29	3%	307	29%
Social Sci.																	
2008	661	359	54%	302	46%	340	51%	321	49%	187	28%	172	26%	153	34%	149	33%
2007	654	340	52%	314	48%	337	52%	317	48%	174	27%	166	25%	163	36%	151	33%
2006	639	338	53%	301	47%	334	52%	299	47%	181	28%	157	25%	145	23%	156	24%
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%
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,
Select Fall Terms, 1983-2008**

Area / Year	Total	Citizenship						Gender						US						Foreign								
		US			Foreign			Female			Male			Female			Male			Female			Male					
		n	%		n	%		n	%		n	%		n	%		n	%		n	%		n	%		n	%	
Summary																												
2008	3,197	1,899	59%	1,298	41%		1,352	42%	1,845	58%	839	26%	1,060	33%	513	16%	785	25%										
2007	3,222	1,900	59%	1,322	41%		1,354	42%	1,868	58%	825	26%	1,075	33%	529	16%	793	25%										
2006	3,209	1,888	59%	1,321	41%		1,341	42%	1,899	59%	833	26%	1,055	33%	510	16%	811	25%										
2005	3,240	1,853	57%	1,387	43%		1,341	41%	1,899	59%	798	25%	1,055	33%	543	17%	844	26%										
2004	3,234	1,816	56%	1,418	44%		1,350	42%	1,884	58%	797	25%	1,019	32%	553	17%	865	27%										
2003	3,205	1,778	55%	1,427	45%		1,317	41%	1,888	59%	772	24%	1,006	31%	545	17%	882	28%										
1998	2,712	1,567	58%	1,145	42%		1,084	40%	1,628	60%	698	26%	869	32%	386	14%	759	28%										
1993	3,092	1,999	65%	1,093	35%		1,161	38%	1,931	62%	826	27%	1,173	38%	335	11%	758	25%										
1988	3,122	2,044	65%	1,078	35%		1,059	34%	2,063	66%	773	25%	1,271	41%	286	9%	792	25%										
1983	2,556	1,920	75%	636	25%		712	28%	1,844	72%	599	23%	1,321	52%	113	4%	523	20%										

**Table E-7. Ethnic Enrollment by Degree Program*,
Fall Terms, 2004-2008**

Ethnicity	2004			2005			2006			2007			2008		
	Doctoral	Master's	Total	Doctoral	Master's	Total	Doctoral	Master's	Total	Doctoral	Master's	Total	Doctoral	Master's	Total
African American	68	47	117	69	56	125	58	46	109	65	52	120	59	54	113
Native American	17	5	22	14	4	18	11	2	13	12	3	15	16	5	21
Hispanic**	123	50	173	125	35	160	119	41	162	124	61	185	111	54	166
Multi-Ethnic URM	-	-	-	-	-	-	-	-	-	-	-	-	5	12	17
Asian American	172	163	337	172	165	338	170	121	316	173	149	323	158	152	311
Multi-Ethnic Non-URM	-	-	-	-	-	-	-	-	-	-	-	-	10	11	21
Caucasian****	1,436	571	2,023	1,473	607	2,092	1,530	537	2,154	1,261	481	1,746	1,342	568	1,922
Undeclared	-	-	-	-	-	-	-	-	-	265	122	404	198	142	346
Foreign	1,418	472	1,929	1,387	475	1,907	1,321	571	1,962	1,322	642	2,019	1,298	562	1,918
Grand Total	3,234	1,308	4,601	3,240	1,342	4,640	3,209	1,318	4,716	3,222	1,510	4,812	3,197	1,560	4,835
URM***	208	102	312	208	95	303	188	89	284	201	116	320	191	125	317
All Minority	380	265	649	380	260	641	358	210	600	374	265	643	359	288	649
URM / All Grad.	6%	8%	7%	6%	7%	7%	6%	7%	6%	6%	8%	7%	6%	8%	7%
All Min. / All Grad.	12%	20%	14%	12%	19%	14%	11%	16%	13%	12%	18%	13%	11%	18%	13%

*All total and percentage calculations include non-degree students (80 students in 2007).

**Includes Puerto Rican, Mexican American and 'Other' Hispanic

***'Underrepresented Minority' (URM) includes all minority groups except Asian Americans.

****Prior to 2007, Caucasian includes Undeclared

Table E-8. Enrollment by Area, Ethnicity, and Degree Program
Fall Term, 2008

Area	All Master's										Master's Minority Students		
	African American	Native American	Hispanic	Multi-Ethnic URM	Asian American	Multi-Ethnic Non-URM	Caucasian	Undeclared	Foreign	Total	n	%	Under-represented*
	n	n	n	n	n	n	n	n	n	n	n	%	n
Humanities	3	1	6	1	5	0	51	9	35	111	16	14.4%	11
Biological Sciences	2	1	3	0	3	0	51	4	20	84	9	10.7%	6
Physical Sciences	7	0	22	3	89	8	171	54	250	604	129	21.4%	32
Social Sciences	42	3	23	8	55	3	295	75	257	761	134	17.6%	76
Total	54	5	54	12	152	11	568	142	562	1,560	288	18.5%	125

Area	Doctoral										Doctoral Minority Students		
	African American	Native American	Hispanic	Multi-Ethnic URM	Asian American	Multi-Ethnic Non-URM	Caucasian	Undeclared	Foreign	Total	n	%	Under-represented*
	n	n	n	n	n	n	n	n	n	n	n	%	n
Humanities	15	5	27	0	24	2	190	44	142	449	73	16.3%	47
Biological Sciences	14	3	33	1	26	2	401	51	265	796	79	9.9%	51
Physical Sciences	12	2	30	3	81	6	504	64	589	1,291	134	10.4%	47
Social Sciences	18	6	21	1	27	0	247	39	302	661	73	11.0%	46
Total	59	16	111	5	158	10	1,342	198	1,298	3,197	359	11.2%	191

Area	All Students										All Minority Students		
	African American	Native American	Hispanic	Multi-Ethnic URM	Asian American	Multi-Ethnic Non-URM	Caucasian	Undeclared	Foreign	Total	n	%	Under-represented*
	n	n	n	n	n	n	n	n	n	n	n	%	n
Non-degree	0	0	1	0	1	0	12	6	58	78	2	2.6%	1
Grand Total	113	21	166	17	311	21	1,922	346	1,918	4,835	649	13.4%	317

**Table E-9. Ethnic Enrollment by Degree Program
and by Entering and Continuing Students,
Fall Term, 2008**

Ethnicity / Entering or Continuing	Doctoral	Master's	Non-degree	Total	% of Total
African American					
Entering	8	26	0	34	
Continuing	51	28	0	79	
Total	59	54	0	113	2.34%
Native American					
Entering	3	1	0	4	
Continuing	13	4	0	17	
Total	16	5	0	21	0.43%
Hispanic					
Entering	20	37	1	58	
Continuing	91	17	0	108	
Total	111	54	1	166	3.43%
Multi-Ethnic Underrepresented					
Entering	4	11	0	15	
Continuing	1	1	0	2	
Total	5	12	0	17	0.35%
Asian American					
Entering	37	111	1	149	
Continuing	121	41	0	162	
Total	158	152	1	311	6.43%
Multi-Ethnic Non-underrepresented					
Entering	9	11	0	20	
Continuing	1	0	0	1	
Total	10	11	0	21	0.43%
Caucasian					
Entering	211	331	10	552	
Continuing	1,131	237	2	1,370	
Total	1,342	568	12	1,922	39.75%
Undeclared					
Entering	29	59	4	92	
Continuing	169	83	2	254	
Total	198	142	6	346	7.16%
Foreign					
Entering	235	367	42	644	
Continuing	1,063	195	16	1,274	
Total	1,298	562	58	1,918	39.67%
Total Entering	556	954	58	1,568	32.43%
Total Continuing	2,641	606	20	3,267	67.57%
Grand Total	3,197	1,560	78	4,835	100.00%
Entering URM*	31	64	1	96	1.99%
Continuing URM*	155	49	0	204	4.22%
Total URM*	186	113	1	300	6.20%
All Minority	344	265	2	611	12.64%

*URM (underrepresented minority) includes all minorities except Asian Americans

**Table E-10. Financial Support of Graduate Students
by Area and by Degree Program,
Fall Term, 2008**

Area / Support	Doctoral		M.A./M.S.		Prof. Master's		In Absentia		Total*	
	n	%	n	%	n	%	n	%	n	%
Humanities										
TA & GA	193	51%	5	83%	61	58%	5	7%	264	47%
RA & GRA	9	2%	0	0%	0	0%	1	1%	10	2%
CU Fellow	158	42%	1	17%	5	5%	35	48%	199	36%
Other Fellow	4	1%	0	0%	0	0%	2	3%	6	1%
Self/Unknown	12	3%	0	0%	39	37%	30	41%	81	14%
Total	376	100%	6	100%	105	100%	73	100%	560	100%
Biological Sciences										
TA & GA	196	26%	18	26%	0	0%	2	4%	216	25%
RA & GRA	356	47%	23	34%	5	31%	11	24%	395	45%
CU Fellow	113	15%	17	25%	2	13%	5	11%	137	16%
Other Fellow	63	8%	2	3%	1	6%	6	13%	72	8%
Self/Unknown	23	3%	8	12%	8	50%	21	47%	60	7%
Total	751	100%	68	100%	16	100%	45	100%	880	100%
Physical Sciences										
TA & GA	369	30%	4	13%	7	1%	2	3%	382	20%
RA & GRA	661	54%	13	43%	98	17%	31	50%	803	42%
CU Fellow	131	11%	4	13%	93	16%	6	10%	234	12%
Other Fellow	20	2%	0	0%	2	0%	1	2%	23	1%
Self/Unknown	48	4%	9	30%	374	65%	22	35%	453	24%
Total	1229	100%	30	100%	574	100%	62	100%	1895	100%
Social Sciences										
TA & GA	262	47%	36	34%	78	12%	8	8%	384	27%
RA & GRA	141	25%	25	24%	71	11%	5	5%	242	17%
CU Fellow	110	20%	12	11%	173	26%	31	30%	326	23%
Other Fellow	14	3%	3	3%	5	1%	0	0%	22	2%
Self/Unknown	32	6%	30	28%	326	50%	58	57%	446	31%
Total	559	100%	106	100%	653	100%	102	100%	1420	100%
All Areas										
TA & GA	1020	35%	63	30%	146	11%	17	6%	1246	26%
RA & GRA	1167	40%	61	29%	174	13%	48	17%	1450	30%
CU Fellow	512	18%	34	16%	273	20%	77	27%	896	19%
Other Fellow	101	3%	5	2%	8	1%	9	3%	123	3%
Self/Unknown	115	4%	47	22%	747	55%	131	46%	1040	22%
Total	2915	100%	210	100%	1348	100%	282	100%	4755	100%

*Excludes non-degree students

**Table E-11. Financial Support of Doctoral Degree Students by Area*,
1999 and 2008**

Area / Support	1999		2008		% Δ	
	n	%	n	%	by count	by proportion
Humanities						
TA & GA	156	49%	193	51%	24%	3%
RA & GRA	3	1%	9	2%	200%	1%
CU Fellow	122	38%	158	42%	30%	4%
Other Fellow	36	11%	4	1%	-89%	-10%
Self/Unknown	4	1%	12	3%	200%	2%
Total	321	100%	376	100%	17%	
Biological Sciences						
TA & GA	154	21%	196	26%	27%	5%
RA & GRA	263	37%	356	47%	35%	11%
CU Fellow	94	13%	113	15%	20%	2%
Other Fellow	182	25%	63	8%	-65%	-17%
Self/Unknown	26	4%	23	3%	-12%	-1%
Total	719	100%	751	100%	4%	
Physical Sciences						
TA & GA	315	31%	369	30%	17%	-1%
RA & GRA	490	49%	661	54%	35%	5%
CU Fellow	65	6%	131	11%	102%	4%
Other Fellow	110	11%	20	2%	-82%	-9%
Self/Unknown	22	2%	48	4%	118%	2%
Total	1002	100%	1229	100%	23%	
Social Sciences						
TA & GA	216	41%	262	47%	21%	6%
RA & GRA	108	20%	141	25%	31%	5%
CU Fellow	116	22%	110	20%	-5%	-2%
Other Fellow	52	10%	14	3%	-73%	-7%
Self/Unknown	38	7%	32	6%	-16%	-1%
Total	530	100%	559	100%	5%	
All Areas						
TA & GA	841	33%	1020	35%	21%	2%
RA & GRA	864	34%	1167	40%	35%	6%
CU Fellow	397	15%	512	18%	29%	2%
Other Fellow	380	15%	101	3%	-73%	-11%
Self/Unknown	90	3%	115	4%	28%	0%
Total	2572	100%	2915	100%	13%	

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

**Table E-12. Financial Support of Graduate Students
College and by Degree Program*
Fall 2008**

College / Support	Doctoral		M.A./M.S.		Prof. Master's		In Absentia		Total	
	n	%	n	%	n	%	n	%	n	%
Arch., Art & Planning										
TA & GA	15	39%	9	39%	55	27%	3	17%	82	29%
RA & GRA	4	11%	11	48%	57	28%	1	6%	73	26%
CU Fellow	10	26%	2	9%	21	10%	3	17%	36	13%
Other Fellow	1	3%	1	4%	1	0%	0	0%	3	1%
Self/Unknown	8	21%	0	0%	71	35%	11	61%	90	32%
Total	38	100%	23	100%	205	100%	18	100%	284	100%
Arts & Sciences										
TA & GA	544	49%	2	14%	30	16%	7	5%	583	40%
RA & GRA	267	24%	3	21%	3	2%	8	6%	281	19%
CU Fellow	270	24%	3	21%	111	60%	63	44%	447	31%
Other Fellow	11	1%	1	7%	0	0%	4	3%	16	1%
Self/Unknown	25	2%	5	36%	41	22%	62	43%	133	9%
Total	1,117	100%	14	100%	185	100%	144	100%	1,460	100%
Engineering										
TA & GA	180	24%	3	16%	9	1%	1	3%	193	14%
RA & GRA	415	56%	5	26%	95	16%	16	52%	531	38%
CU Fellow	98	13%	3	16%	98	16%	1	3%	200	14%
Other Fellow	14	2%	0	0%	2	0%	0	0%	16	1%
Self/Unknown	40	5%	8	42%	407	67%	13	42%	468	33%
Total	747	100%	19	100%	611	100%	31	100%	1,408	100%
Hotel Administration										
TA & GA	10	91%	0	0%	0	0%	0	0%	10	13%
RA & GRA	0	0%	0	0%	0	0%	0	0%	0	0%
CU Fellow	1	9%	0	0%	13	21%	0	0%	14	18%
Other Fellow	0	0%	0	0%	0	0%	0	0%	0	0%
Self/Unknown	0	0%	0	0%	50	79%	2	100%	52	68%
Total	11	100%	0	0%	63	100%	2	100%	76	100%
Law										
TA & GA	0	0%	0	0%	0	0%	0	0%	0	0%
RA & GRA	0	0%	0	0%	0	0%	0	0%	0	0%
CU Fellow	0	0%	0	0%	0	0%	0	0%	0	0%
Other Fellow	8	100%	0	0%	0	0%	0	0%	8	100%
Self/Unknown	0	0%	0	0%	0	0%	0	0%	0	0%
Total	8	100%	0	0%	0	0%	0	0%	8	100%
Management										
TA & GA	0	0%	0	0%	0	0%	0	0%	0	0%
RA & GRA	36	92%	0	0%	0	0%	0	0%	36	92%
CU Fellow	2	5%	0	0%	0	0%	0	0%	2	5%
Other Fellow	0	0%	0	0%	0	0%	0	0%	0	0%
Self/Unknown	1	3%	0	0%	0	0%	0	0%	1	3%
Total	39	100%	0	0%	0	0%	0	0%	39	100%

continued next page

*Excludes non-degree students

**Table E-12. Financial Support of Graduate Students
College and by Degree Program*
Fall 2008**

College / Support	Doctoral		M.A./M.S.		Prof. Master's		In Absentia		Total	
	n	%	n	%	n	%	n	%	n	%
Agr. & Life Sciences										
TA & GA	226	29%	31	26%	26	20%	6	8%	289	26%
RA & GRA	360	46%	36	30%	14	11%	18	23%	428	38%
CU Fellow	103	13%	21	18%	5	4%	9	12%	138	12%
Other Fellow	59	7%	3	3%	2	2%	5	6%	69	6%
Self/Unknown	39	5%	29	24%	81	63%	40	51%	189	17%
Total	787	100%	120	100%	128	100%	78	100%	1,113	100%
Human Ecology										
TA & GA	29	52%	17	65%	6	18%	0	0%	52	45%
RA & GRA	17	30%	3	12%	2	6%	0	0%	22	19%
CU Fellow	7	13%	3	12%	2	6%	0	0%	12	10%
Other Fellow	1	2%	0	0%	0	0%	0	0%	1	1%
Self/Unknown	2	4%	3	12%	24	71%	0	0%	29	25%
Total	56	100%	26	100%	34	100%	0	0%	116	100%
Ind. & Labor Relations										
TA & GA	12	43%	0	0%	20	16%	0	0%	32	20%
RA & GRA	13	46%	3	60%	3	2%	1	20%	20	12%
CU Fellow	2	7%	0	0%	23	19%	1	20%	26	16%
Other Fellow	1	4%	0	0%	3	2%	0	0%	4	2%
Self/Unknown	0	0%	2	40%	74	60%	3	60%	79	49%
Total	28	100%	5	100%	123	100%	5	100%	161	100%
Veterinary Medicine										
TA & GA	4	5%	1	33%	0	0%	0	0%	5	5%
RA & GRA	55	65%	0	0%	0	0%	4	100%	59	65%
CU Fellow	19	23%	2	67%	0	0%	0	0%	21	23%
Other Fellow	6	7%	0	0%	0	0%	0	0%	6	7%
Self/Unknown	0	0%	0	0%	0	0%	0	0%	0	0%
Total	84	100%	3	100%	0	0%	4	100%	91	100%
All Areas										
TA & GA	1,020	35%	63	30%	146	11%	17	6%	1,246	26%
RA & GRA	1,167	40%	61	29%	174	13%	48	17%	1,450	30%
CU Fellow	512	18%	34	16%	273	20%	77	27%	896	19%
Other Fellow	101	3%	5	2%	8	1%	9	3%	123	3%
Self/Unknown	115	4%	47	22%	748	55%	131	46%	1,041	22%
Total	2,915	100%	210	100%	1,349	100%	282	100%	4,756	100%

*Excludes non-degree students

**Table E-13. Enrollment In Field by Area and by Degree Program
for New and Continuing Students
Fall Term, 2008**

Area	Doctoral*		M.A./M.S.		Professional Master's		Non-degree		Total New	Grand Total
	New	Cont.	New	Cont.	New	Cont.	New	Cont.		
Humanities	75	374	0	6	63	42	7	2	145	569
Biological Sciences	129	667	20	48	7	9	14	5	170	899
Physical Sciences	240	1051	8	22	467	107	16	8	731	1919
Social Sciences	112	549	53	53	336	319	21	5	522	1448
Total	556	2641	81	129	873	477	58	20	1568	4835

Field	Doctoral*		M.A./M.S.		Professional Master's		Non-degree		Total New	Grand Total
	New	Cont.	New	Cont.	New	Cont.	New	Cont.		
Architecture	2	6	0	6	51	28	1	0	54	94
Art	0	0	0	0	4	6	0	0	4	10
Asian Religions	1	7	0	0	0	0	0	0	1	8
Classics	1	15	0	0	0	0	0	0	1	16
Comparative Literature	3	26	0	0	0	0	0	0	3	29
East Asian Literature	2	16	0	0	0	0	0	1	2	19
English Language & Literature	15	69	0	0	8	8	1	0	24	101
Germanic Studies	4	13	0	0	0	0	1	0	5	18
History	11	54	0	0	0	0	1	0	12	66
History of Art & Archaeology	4	19	0	0	0	0	0	0	4	23
Medieval Studies	1	13	0	0	0	0	0	0	1	14
Music	9	26	0	0	0	0	1	1	10	37
Near Eastern Studies	2	3	0	0	0	0	0	0	2	5
Philosophy	7	36	0	0	0	0	0	0	7	43
Romance Studies	8	42	0	0	0	0	2	0	10	52
Science & Technology Studies	3	19	0	0	0	0	0	0	3	22
Theatre Arts	2	10	0	0	0	0	0	0	2	12
Total	75	374	0	6	63	42	7	2	145	569

continued next page

*Includes professional doctorates and students in absentia.

**Table E-13. Enrollment In Field by Area and by Degree Program
for New and Continuing Students
Fall Term, 2008**

Field	Doctoral*		M.A./M.S.		Professional Master's		Non-degree		Total New	Grand Total
	New	Cont.	New	Cont.	New	Cont.	New	Cont.		
Animal Breeding	0	0	0	0	0	0	0	0	0	0
Animal Science	2	22	4	5	1	0	0	0	7	34
Biochemistry, Molecular & Cell Bio.	17	74	0	0	0	0	0	1	17	92
Biometry	0	2	0	1	0	0	0	0	0	3
Biophysics	3	14	0	0	0	0	0	0	3	17
Comparative Biomedical Sciences	8	39	1	1	0	0	0	0	9	49
Computational Biology	9	10	0	0	0	0	0	0	9	19
Ecology & Evolutionary Biology	5	56	1	2	0	0	0	0	6	64
Entomology	3	25	1	3	0	0	0	0	4	32
Environmental Toxicology	3	11	0	0	0	0	0	0	3	14
Floriculture & Ornamental Horticulture	1	7	1	4	2	4	0	0	4	19
Food Science & Technology	10	28	3	10	1	1	2	1	16	56
Genetics	11	44	0	0	0	0	0	0	11	55
Immunology	0	15	0	0	0	0	0	1	0	16
Microbiology	8	38	0	0	0	0	0	0	8	46
Molecular & Integrative Physiology	2	15	0	1	0	0	0	1	2	19
Natural Resources	3	39	3	4	1	2	0	0	7	52
Neurobiology & Behavior	8	29	0	0	0	0	0	0	8	37
Nutrition	10	41	0	1	0	0	9	1	19	62
Pharmacology	0	9	0	0	0	0	0	0	0	9
Plant Biology	6	33	0	0	0	0	1	0	7	40
Plant Breeding	4	24	1	3	0	0	0	0	5	32
Plant Pathology	5	20	0	3	0	0	0	0	5	28
Plant Protection	0	0	0	0	1	1	0	0	1	2
Pomology	2	13	0	2	0	0	0	0	2	17
Psychology	7	28	0	0	0	0	2	0	9	37
Soil & Crop Sciences	0	23	3	6	1	0	0	0	4	33
Vegetable Crops	1	5	2	2	0	1	0	0	3	11
Zoology	1	3	0	0	0	0	0	0	1	4
Total	129	667	20	48	7	9	14	5	170	899

Biological Sciences

continued next page

*Includes professional doctorates and students in absentia.

**Table E-13. Enrollment In Field by Area and by Degree Program
for New and Continuing Students
Fall Term, 2008**

Field	Doctoral*		M.A./M.S.		Professional Master's		Non-degree		Total New	Grand Total
	New	Cont.	New	Cont.	New	Cont.	New	Cont.		
Aerospace Engineering	7	16	1	1	14	3	0	0	22	42
Applied Mathematics	8	33	0	0	0	0	0	0	8	41
Applied Physics	12	60	0	0	7	1	0	0	19	80
Astronomy & Space Science	2	30	0	0	0	0	0	0	2	32
Atmospheric Science	3	4	0	1	0	0	1	0	4	9
Biological & Environmental Eng.	8	35	0	6	3	2	3	0	14	57
Biomedical Engineering	13	48	0	1	49	4	1	0	63	116
Chemical Engineering	11	57	0	2	17	1	1	0	29	89
Chemistry & Chemical Biology	45	127	0	0	0	0	0	4	45	176
Civil & Environmental Engineering	9	44	2	5	61	7	1	0	73	129
Computer Science	10	91	0	1	69	14	1	0	80	186
Electrical & Computer Engineering	29	138	0	1	76	5	1	2	106	252
Geological Sciences	4	21	2	0	0	0	0	0	6	27
Materials Science & Engineering	14	41	0	0	8	1	0	0	22	64
Mathematics	9	57	0	0	0	0	2	2	11	70
Mechanical Engineering	11	42	2	1	26	3	2	0	41	87
Operations Research	11	31	0	0	78	37	0	0	89	157
Physics	20	141	0	0	0	0	2	0	22	163
Systems Engineering	0	0	0	0	56	29	0	0	56	85
Textiles	3	13	1	3	0	0	0	0	4	20
Theoretical & Applied Mechanics	11	22	0	0	3	0	1	0	15	37
Total	240	1051	8	22	467	107	16	8	731	1919

continued next page

*Includes professional doctorates and students in absentia.

**Table E-13. Enrollment In Field by Area and by Degree Program
for New and Continuing Students
Fall Term, 2008**

Field	Doctoral*		M.A./M.S.		Professional Master's		Non-degree		Total New	Grand Total
	New	Cont.	New	Cont.	New	Cont.	New	Cont.		
Social Sciences										
African & Afro-American Studies	0	0	0	0	7	8	0	0	7	15
Anthropology	8	53	0	1	0	0	1	1	9	64
Applied Economics & Management	11	37	13	17	2	1	2	0	28	83
Archaeology	0	22	2	2	0	0	0	0	2	26
Asian Studies	0	0	5	3	0	0	7	0	12	15
City & Regional Planning	5	15	8	8	33	37	0	0	46	106
Communication	4	0	7	5	0	0	0	0	11	16
Community & Rural Development	0	0	0	0	0	1	0	0	0	1
Design & Environmental Analysis	0	0	11	11	0	0	0	0	11	22
Development Sociology	4	40	0	0	0	0	0	0	4	44
Economics	16	82	0	0	0	0	2	0	18	100
Education	3	28	3	3	8	15	0	0	14	60
Government	15	55	0	0	0	0	0	1	15	71
Hotel Administration	3	10	0	0	62	2	0	0	65	77
Human Development	5	22	0	0	0	0	0	0	5	27
Industrial & Labor Relations	3	30	4	1	54	69	3	1	64	165
Information Science	2	11	0	0	0	0	0	0	2	13
International Agr. & Rural Development	0	0	0	0	9	26	0	0	9	35
International Development	0	0	0	0	5	9	0	0	5	14
Landscape Architecture	0	0	0	0	21	24	0	0	21	45
Law	2	6	0	0	0	0	4	1	6	13
Linguistics	7	24	0	1	0	0	1	0	8	33
Management	12	27	0	0	0	0	1	0	13	40
Policy Analysis & Management	2	11	0	0	14	20	0	0	16	47
Public Affairs	0	0	0	0	63	75	0	1	63	139
Real Estate	0	0	0	0	24	22	0	0	24	46
Regional Science	3	18	0	1	0	0	0	0	3	22
Sociology	4	36	0	0	0	0	0	0	4	40
Statistics	3	22	0	0	34	10	0	0	37	69
Total	112	549	53	53	336	319	21	5	522	1448

*Includes professional doctorates and students in absentia.

**Table E-14. Enrollment by Area and by Field
Fall Terms, 1999-2008**

Area	1999	2000	2001	2002	2003	2004	2005	2006*	2007*	2008*
Humanities	438	442	480	475	478	507	533	547	568	569
Biological Sciences	909	895	947	946	953	946	948	966	926	899
Physical Sciences	1430	1448	1576	1724	1808	1697	1748	1785	1874	1919
Social Sciences	1275	1246	1305	1388	1462	1451	1411	1418	1444	1448
Total*	4052	4031	4308	4533	4701	4601	4640	4716	4812	4835

Field	1999	2000	2001	2002	2003	2004	2005	2006*	2007*	2008*
Architecture	40	37	42	46	36	49	54	73	101	94
Art	12	11	11	12	11	10	11	11	12	10
Asian Religions	15	21	21	15	17	5	6	7	6	8
Classics	*	*	*	3	5	17	20	17	18	16
Comparative Literature	17	19	22	24	20	23	26	28	31	29
East Asian Literature	15	19	22	16	18	19	19	20	20	19
English Language & Literature	94	99	103	103	107	103	104	101	97	101
Germanic Studies	18	16	19	17	20	21	23	21	17	18
History	63	59	63	64	65	74	71	72	63	66
History of Art & Archaeology	14	14	18	19	17	21	23	22	22	23
Medieval Studies	13	12	16	13	13	16	14	17	16	14
Music	30	29	35	33	32	33	36	32	33	37
Near Eastern Studies	4	1	0	3	3	5	5	3	4	5
Philosophy	29	32	33	34	40	40	45	41	41	43
Romance Studies	42	42	39	38	40	40	42	47	50	52
Science & Technology Studies	22	22	24	24	23	21	23	23	24	22
Theatre Arts	10	9	12	11	11	10	11	12	13	12
Total	438	442	480	475	478	507	533	547	568	569

continued next page

"*" Indicates degree not offered

**Non-degree candidates are included in 2006 (189), 2007 (80), and 2008 (78) totals

**Table E-14. Enrollment by Area and by Field
Fall Terms, 1999-2008**

Field	1999	2000	2001	2002	2003	2004	2005	2006*	2007*	2008*
Biological Sciences	909	895	947	946	953	946	948	966	926	899
Animal Breeding	8	5	4	3	3	3	3	2	1	0
Animal Science	41	46	48	41	38	34	35	33	37	34
Biochemistry, Molecular & Cell Biology	75	70	63	72	80	78	91	90	88	92
Biometry	12	12	13	11	11	11	9	7	5	3
Biophysics	8	6	11	14	10	14	14	12	16	17
Comparative Biomedical Sciences	25	22	24	29	33	40	44	61	59	49
Computational Biology	*	*	*	*	*	*	*	13	16	19
Ecology & Evolutionary Biology	55	54	50	57	57	56	61	63	64	64
Entomology	39	34	34	38	34	30	33	35	35	32
Environmental Toxicology	17	18	18	16	14	20	16	18	19	14
Floriculture & Ornamental Horticulture	33	29	27	30	30	26	27	24	23	19
Food Science & Technology	77	74	76	84	81	74	65	59	55	56
Genetics & Development	34	35	46	47	51	53	56	53	52	55
Immunology	14	16	12	14	13	9	8	9	12	16
Microbiology	32	41	40	44	56	54	56	56	54	46
Natural Resources	60	56	68	78	73	61	64	62	55	52
Neurobiology & Behavior	35	36	43	41	40	40	35	37	36	37
Nutrition	73	69	68	64	65	72	65	64	56	62
Pharmacology	13	18	19	19	20	17	15	15	12	9
Molecular & Integrative Physiology	20	21	25	13	14	18	22	23	23	19
Plant Biology	51	51	50	52	50	50	49	45	44	40
Plant Breeding	36	31	31	33	32	35	30	31	32	32
Plant Pathology	49	45	51	45	47	47	42	44	31	28
Plant Protection	1	0	1	1	1	0	0	0	0	2
Pomology	10	9	14	16	19	18	18	14	15	17
Psychology	34	33	37	34	28	33	35	35	33	37
Soil & Crop Sciences	*	*	*	36	44	41	41	46	40	33
Soil, Crop & Atmospheric Sciences	41	48	57	0	0	0	1	0	0	0
Vegetable Crops	11	9	10	8	6	9	9	12	10	11
Zoology	5	7	7	6	3	3	4	3	3	4
Total	909	895	947	946	953	946	948	966	926	899

continued next page

*** Indicates degree not offered

**Non-degree candidates are included in 2006 (189), 2007 (80), and 2008 (78) totals

**Table E-14. Enrollment by Area and by Field
Fall Terms, 1999-2008**

Field	1999	2000	2001	2002	2003	2004	2005	2006*	2007*	2008*
Physical Sciences										
Aerospace Engineering	18	15	18	23	26	27	26	40	39	42
Biological & Environmental Engineering	46	54	68	64	65	62	60	62	58	57
Applied Mathematics	40	42	41	39	34	34	34	33	40	41
Applied Physics	66	58	62	77	85	87	84	88	84	80
Astronomy & Space Science	24	27	28	29	31	26	31	31	35	32
Atmospheric Science	*	*	*	8	9	7	8	7	7	9
Biomedical Engineering	5	8	9	9	15	28	52	72	89	116
Chemical Engineering	70	58	81	82	92	94	95	89	93	89
Chemistry & Chemical Biology	146	144	146	163	174	190	190	178	176	176
Civil & Environmental Engineering	129	142	132	124	115	122	116	123	129	129
Computer Science	139	170	171	184	246	212	235	214	223	186
Electrical & Computer Engineering	228	216	250	275	280	208	225	239	248	252
Geological Sciences	35	31	27	29	27	29	29	26	24	27
Materials Science & Engineering	58	48	44	45	45	39	53	48	52	64
Mathematics	60	65	72	77	79	75	72	69	75	70
Mechanical Engineering	67	57	88	103	91	76	77	82	109	87
Operations Research	94	110	109	123	111	130	122	123	157	157
Physics	153	155	170	182	194	183	177	176	171	163
Systems Engineering	*	*	18	34	34	12	10	28	12	85
Textiles	16	14	13	15	18	20	20	23	23	20
Theoretical & Applied Mechanics	36	34	29	39	37	36	32	34	30	37
Total	1430	1448	1576	1724	1808	1697	1748	1785	1874	1919

continued next page

*** Indicates degree not offered

**Non-degree candidates are included in 2006 (189), 2007 (80), and 2008 (78) totals

**Table E-14. Enrollment by Area and by Field
Fall Terms, 1999-2008**

Field	1999	2000	2001	2002	2003	2004	2005	2006*	2007*	2008*
Social Sciences										
African & African-American Studies	15	13	15	15	12	14	17	15	14	15
Anthropology	42	42	47	50	49	46	51	54	58	64
Applied Economics & Management	64	60	62	59	71	85	71	71	76	83
Archaeology	*	*	1	4	5	3	4	2	2	4
Asian Studies	37	24	18	30	39	23	30	28	18	15
City & Regional Planning	103	96	106	97	107	121	113	108	103	113
Communication	34	27	26	32	28	31	31	29	28	31
Community & Rural Development	6	8	13	8	7	3	6	5	1	1
Design & Environmental Analysis	22	19	22	27	29	25	18	20	24	22
Development Sociology	44	47	41	40	40	43	41	45	45	44
Economics	84	98	115	116	134	136	113	110	102	100
Education	87	82	78	70	73	75	59	56	59	60
Government	71	73	71	71	76	77	79	78	71	71
Hotel Administration	110	123	116	119	106	101	90	69	67	77
Human Development	32	35	33	37	32	31	31	33	29	27
Industrial & Labor Relations	130	144	145	145	161	152	153	129	137	165
Information Science	*	*	*	*	*	3	6	6	10	13
International Agr. & Rural Development	33	26	22	12	18	11	16	16	18	35
International Development	15	19	24	17	17	18	15	18	28	14
Landscape Architecture	48	50	52	50	54	45	42	37	36	45
Law	81	52	66	60	75	69	66	73	72	13
Linguistics	37	35	37	40	36	31	29	29	32	33
Management	32	28	34	37	41	36	35	38	38	40
Policy Analysis & Management	*	*	*	49	47	49	52	54	57	47
Public Affairs	54	51	60	76	70	88	114	151	153	139
Real Estate	23	25	27	37	39	28	27	34	43	46
Regional Science	18	13	10	12	12	12	11	12	22	22
Sociology	33	33	34	41	47	49	46	45	46	40
Statistics	20	23	30	37	37	46	45	53	55	69
Total	1275	1246	1305	1388	1462	1451	1411	1418	1444	1448

* Indicates degree not offered

**Non-degree candidates are included in 2006 (189), 2007 (80), and 2008 (78) totals

**Table E-15. Enrollment in Field for Master's and Doctoral Degree Programs by Gender,
Citizenship, and Minority Status,
Fall Term, 2008**

Field	Master's Programs				Doctoral Programs									
	Total	Gender		Citizenship		Total	Gender		Citizenship		Minorities All			
		Female	Male	U.S.	Foreign		Female	Male	U.S.	Foreign		URM*		
Architecture	85	37	48	51	34	8	13	8	3	5	6	2	0	0
Art	10	3	7	10	0	0	0	0	*	*	*	*	*	*
Asian Religions	*	*	*	*	*	*	*	*	2	6	6	2	0	0
Classics	*	*	*	*	*	*	*	*	3	13	10	6	0	0
Comparative Literature	*	*	*	*	*	*	*	*	21	8	20	9	2	5
East Asian Literature	*	*	*	*	*	*	*	*	9	9	9	9	0	6
English Language & Literature	16	8	8	15	1	3	3	3	45	39	71	13	15	21
Germanic Studies	*	*	*	*	*	*	*	*	9	8	11	6	2	3
History	*	*	*	*	*	*	*	*	35	30	46	19	9	12
History of Art & Archaeology	*	*	*	*	*	*	*	*	19	4	16	7	2	4
Medieval Studies	*	*	*	*	*	*	*	*	9	5	13	1	0	0
Music	*	*	*	*	*	*	*	*	12	23	17	18	2	3
Near Eastern Studies	*	*	*	*	*	*	*	*	2	3	4	1	0	0
Philosophy	*	*	*	*	*	*	*	*	10	33	23	20	4	4
Romance Studies	*	*	*	*	*	*	*	*	24	26	32	18	10	10
Science & Technology Studies	*	*	*	*	*	*	*	*	14	8	14	8	1	5
Theatre Arts	*	*	*	*	*	*	*	*	7	5	9	3	0	0
TOTAL	111	48	63	76	35	11	16	449	224	225	307	142	47	73

*Underrepresented minorities (URM) includes African American, Native American and Hispanic students.

Table E-15. Enrollment in Field for Master's and Doctoral Degree Programs by Gender, Citizenship, and Minority Status, Fall Term, 2008

Field	Master's Programs						Doctoral Programs						
	Total	Gender		Citizenship		Minorities	Total	Gender		Citizenship		Minorities	
		Female	Male	U.S.	Foreign			URM*	All	Female	Male		U.S.
Animal Breeding	0	0	0	0	0	0	0	0	0	0	0	0	0
Animal Science	10	8	2	8	2	1	3	14	10	14	10	1	1
Biochemistry, Molecular & Cell Biology	*	*	*	*	*	*	*	39	52	63	28	5	12
Biometry	1	0	1	1	0	0	1	2	0	1	1	0	0
Biophysics	*	*	*	*	*	*	*	17	6	7	10	1	2
Comparative Biomedical Sciences	2	1	1	2	0	0	0	47	31	27	20	3	4
Computational Biology	*	*	*	*	*	*	*	19	4	11	8	0	1
Ecology & Evolutionary Biology	3	1	2	3	0	0	0	61	43	52	9	1	3
Entomology	4	2	2	3	1	0	0	28	12	17	11	2	4
Environmental Toxicology	0	0	0	0	0	0	0	14	7	8	6	0	0
Floriculture & Ornamental Horticulture	11	7	4	8	3	0	0	8	1	6	2	0	0
Food Science & Technology	15	9	6	12	3	2	2	38	21	14	24	3	4
Genetics	*	*	*	*	*	*	*	55	32	38	17	3	6
Immunology	*	*	*	*	*	*	*	15	10	11	4	2	2
Microbiology	*	*	*	*	*	*	*	46	24	30	16	2	3
Molecular & Integrative Physiology	1	1	0	1	0	0	0	17	12	7	10	1	2
Natural Resources	10	5	5	7	3	0	0	42	20	32	10	5	6
Neurobiology & Behavior	*	*	*	*	*	*	*	37	16	32	5	4	4
Nutrition	1	1	0	1	0	0	0	51	41	37	14	4	7
Pharmacology	*	*	*	*	*	*	*	9	8	7	2	3	4
Plant Biology	*	*	*	*	*	*	*	39	21	31	8	2	2
Plant Breeding	4	3	1	2	2	0	0	28	11	18	10	2	3
Plant Pathology	3	3	0	2	1	0	0	25	12	19	6	1	1
Plant Protection	2	0	2	2	0	0	0	*	*	*	*	*	*
Pomology	2	0	2	1	1	0	0	15	8	7	8	0	0
Psychology	*	*	*	*	*	*	*	35	19	24	11	3	5
Soil & Crop Sciences	10	5	5	8	2	2	2	23	12	12	11	2	2
Vegetable Crops	5	2	3	3	2	1	1	6	4	3	3	0	0
Zoology	*	*	*	*	*	*	*	4	4	3	1	1	1
TOTAL	84	48	36	64	20	6	9	796	434	531	265	51	79

*Underrepresented minorities (URM) includes African American, Native American and Hispanic students.

**Table E-15. Enrollment in Field for Master's and Doctoral Degree Programs by Gender,
Citizenship, and Minority Status,
Fall Term, 2008**

Field	Master's Programs						Doctoral Programs						
	Total	Gender		Citizenship		Minorities	Total	Gender		Citizenship		Minorities	
		Female	Male	U.S.	Foreign			URM*	All	Female	Male		U.S.
Aerospace Engineering	19	4	15	14	5	0	1	4	19	14	9	3	4
Applied Mathematics	*	*	*	*	*	*	*	11	30	29	12	5	7
Applied Physics	8	0	8	7	1	1	2	15	57	45	27	3	15
Astronomy & Space Sciences	*	*	*	*	*	*	*	13	19	22	10	1	1
Atmospheric Science	1	0	1	1	0	0	0	3	4	6	1	1	1
Biological & Environmental Eng.	11	7	4	10	1	0	0	14	29	23	20	1	2
Biomedical Engineering	54	22	32	39	15	3	26	21	40	44	17	5	16
Chemical Engineering	20	9	11	16	4	2	6	18	50	36	32	4	8
Chemistry & Chemical Biology	*	*	*	*	*	*	*	66	106	102	70	5	18
Civil & Environmental Engineering	75	28	47	37	38	6	11	16	37	33	20	3	5
Computer Science	84	14	70	32	52	4	8	19	82	38	63	0	6
Electrical & Computer Engineering	82	12	70	38	44	3	18	28	139	75	92	3	15
Geological Sciences	2	0	2	2	0	0	0	15	10	19	6	2	2
Materials Science & Engineering	9	3	6	6	3	0	4	21	34	34	21	2	11
Mathematics	*	*	*	*	*	*	*	19	47	37	29	0	2
Mechanical Engineering	32	9	23	26	6	1	6	15	38	31	22	1	5
Operations Research & Info. Engr.	115	26	89	43	72	4	23	13	29	10	32	2	2
Physics	*	*	*	*	*	*	*	25	136	87	74	4	10
Systems Engineering	85	10	75	78	7	8	22	*	*	*	*	*	*
Textiles	4	2	2	2	2	0	0	12	4	6	10	2	2
Theoretical & Applied Mechanics	3	1	2	3	0	0	2	6	27	11	22	0	2
TOTAL	604	147	457	354	250	32	129	354	937	702	589	47	134

*Underrepresented minorities (URM) includes African American, Native American and Hispanic students.

Physical Sciences

Table E-15. Enrollment in Field for Master's and Doctoral Degree Programs by Gender, Citizenship, and Minority Status, Fall Term, 2008

Field	Master's Programs						Doctoral Programs						
	Total	Gender		Citizenship		Minorities All	Total	Gender		Citizenship		Minorities URM*	All
		Female	Male	U.S.	Foreign			Female	Male	U.S.	Foreign		
African & Afro-American Studies	15	10	5	15	0	13	*	*	*	*	*	*	*
Anthropology	1	1	0	0	1	0	61	39	22	42	19	12	14
Applied Economics & Management	33	15	18	17	16	3	48	19	29	9	39	0	0
Archaeology	4	3	1	4	0	0	*	*	*	*	*	*	*
Asian Studies	8	2	6	5	3	2	*	*	*	*	*	*	*
City & Regional Planning	86	55	31	73	13	5	27	16	11	14	13	2	2
Communication	12	8	4	6	6	0	19	12	7	13	6	2	3
Community & Rural Development	1	1	0	1	0	0	*	*	*	*	*	*	*
Design & Environmental Analysis	22	20	2	18	4	3	0	0	0	0	0	0	0
Development Sociology	0	0	0	0	0	0	44	31	13	28	16	3	5
Economics	0	0	0	0	0	0	98	39	59	44	54	3	6
Education	29	20	9	27	2	1	31	24	7	28	3	6	8
Government	0	0	0	0	0	0	70	37	33	47	23	7	11
Hotel Administration	64	35	29	33	31	0	13	9	4	4	9	0	1
Human Development	0	0	0	0	0	0	27	19	8	16	11	0	2
Industrial & Labor Relations	128	72	56	77	51	14	33	17	16	20	13	2	4
Information Science	*	*	*	*	*	*	13	4	9	6	7	0	0
International Agr. & Rural Development	35	11	24	31	4	1	*	*	*	*	*	*	*
International Development	14	6	8	6	8	3	*	*	*	*	*	*	*
Landscape Architecture	45	19	26	39	6	3	*	*	*	*	*	*	*
Law	*	*	*	*	*	*	8	2	6	1	7	0	0
Linguistics	1	0	1	1	0	0	31	15	16	15	16	1	1
Management	*	*	*	*	*	*	39	16	23	15	24	0	2
Policy Analysis & Management	34	14	20	31	3	4	13	7	6	11	2	2	2
Public Affairs	138	74	64	74	64	17	*	*	*	*	*	*	*
Real Estate	46	6	40	30	16	4	*	*	*	*	*	*	*
Regional Science	1	1	0	0	1	0	21	9	12	3	18	1	2
Sociology	0	0	0	0	0	0	40	16	24	30	10	4	8
Statistics	44	19	25	16	28	3	25	9	16	13	12	1	2
TOTAL	761	392	369	504	257	76	661	340	321	359	302	46	73

*Underrepresented minorities (URM) includes African American, Native American and Hispanic students.

**Table E-16. Enrollment Summaries by Area for Master's and Doctoral Programs
by Gender, Citizenship, and Minority Status,
Fall Term, 2008**

Area	Master's Programs												
	Total	Gender				Citizenship				Minorities			
		Female		Male		U.S.		Foreign		URM*		All	
		n	%	n	%	n	%	n	%	n	%	n	%
Humanities	48	43%	63	57%	76	68%	35	32%	11	10%	16	14%	
Biological Sciences	48	57%	36	43%	64	76%	20	24%	6	7%	9	11%	
Physical Sciences	147	24%	457	76%	354	59%	250	41%	32	5%	129	21%	
Social Sciences	392	52%	369	48%	504	66%	257	34%	76	10%	134	18%	
Total	635	41%	925	59%	998	64%	562	36%	125	8%	288	18%	

Area	Doctoral Programs**												
	Total	Gender				Citizenship				Minorities			
		Female		Male		U.S.		Foreign		URM*		All	
		n	%	n	%	n	%	n	%	n	%	n	%
Humanities	224	50%	225	50%	307	68%	142	32%	47	10%	73	16%	
Biological Sciences	434	55%	362	45%	531	67%	265	33%	51	6%	79	10%	
Physical Sciences	354	27%	937	73%	702	54%	589	46%	47	4%	134	10%	
Social Sciences	340	51%	321	49%	359	54%	302	46%	46	7%	73	11%	
Total	1352	42%	1845	58%	1899	59%	1298	41%	191	6%	359	11%	

*Underrepresented minorities (URM) includes African American, Native American and Hispanic students.

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

*** Excludes Non-degree students

**Table E-17. GRE General Test Scores of Entering Ph.D. Students by Field
Fall 2008**

	Field	Mean Graduate Record Exam Scores			Students	
		Verbal	Quantitative	Analyt. Writing	With Scores	Total
Humanities	Architecture	720	730	5.50	1	2
	Asian Religions	680	500	4.00	1	1
	Classics	690	670	5.50	1	1
	Comparative Literature	530	660	4.00	1	3
	East Asian Literature	300	540	2.50	1	2
	English Language & Literature	676	619	5.21	12	15
	Germanic Studies	630	643	5.00	3	4
	History	659	657	5.22	9	11
	History of Art & Archaeology	735	640	5.75	2	4
	Medieval Studies	-	-	-	0	1
	Music	600	628	4.58	6	9
	Near Eastern Studies	630	670	6.00	1	2
	Philosophy	780	740	5.33	3	7
	Romance Studies	585	543	4.25	6	8
	Science & Technology Studies	650	750	5.00	1	3
	Theatre Arts	540	690	5.00	1	2

	Field	Mean Graduate Record Exam Scores			Students	
		Verbal	Quantitative	Analyt. Writing	With Scores	Total
Biological Sciences	Animal Breeding	-	-	-	-	-
	Animal Science	340	770	4.00	1	2
	Biochemistry, Molecular & Cell Biology	585	749	4.21	14	17
	Biometry	-	-	-	-	-
	Biophysics	440	747	3.83	3	3
	Comparative Biomedical Sciences	610	705	5.50	2	8
	Computational Biology	630	774	4.80	5	9
	Ecology & Evolutionary Biology	495	590	4.00	4	5
	Entomology	560	710	4.50	1	3
	Environmental Toxicology	590	770	3.50	2	3
	Floriculture & Ornamental Horticulture	330	510	3.00	1	1
	Food Science & Technology	433	655	3.38	4	10
	Genetics & Development	529	720	4.50	8	11
	Immunology	-	-	-	-	-
	Microbiology	540	718	4.25	4	8
	Natural Resources	720	750	5.50	1	3
	Neurobiology & Behavior	580	613	4.67	6	8
	Nutrition	576	678	4.60	5	10
	Pharmacology	-	-	-	-	-
	Physiology	570	760	3.00	1	2
	Plant Biology	595	735	4.00	2	6
	Plant Breeding	510	683	4.00	3	4
	Plant Pathology	545	730	4.50	4	5
	Pomology	-	-	-	0	2
	Soil & Crop Sciences	-	-	-	-	-
	Vegetable Crops	-	-	-	0	1
	Zoology	640	780	5.00	1	1

**Table E-17. GRE General Test Scores of Entering Ph.D. Students by Field
Fall 2008**

	Field	Mean Graduate Record Exam Scores			Students	
		Verbal	Quantitative	Analyt. Writing	With Scores	Total
Physical Sciences	Aerospace Engineering	710	800	5.00	2	7
	Agricultural & Biological Engineering	-	-	-	-	-
	Applied Mathematics	643	773	4.75	4	8
	Applied Physics	627	795	5.25	6	12
	Astronomy & Space Sciences	620	800	6.00	1	2
	Atmospheric Science	587	657	3.83	3	3
	Biological and Environ Engr	655	788	4.63	4	8
	Biomedical Engineering	613	778	4.50	8	13
	Chemical Engineering	568	762	4.67	9	11
	Chemistry & Chemical Biology	514	740	4.18	31	45
	Civil & Environmental Engineering	508	767	5.00	6	9
	Computer Science	590	798	4.25	6	10
	Electrical & Computer Engineering	603	787	4.44	16	29
	Geological Sciences	563	730	4.83	3	4
	Materials Science & Engineering	586	793	4.29	7	14
	Mathematics	575	800	5.00	2	9
	Mechanical Engineering	619	799	4.31	8	11
	Oper Research & Info Engr	574	789	4.50	7	11
	Physics	657	797	4.92	13	20
	Textiles	440	640	4.50	1	2
Theoretical & Applied Mechanics	573	792	4.50	9	11	

	Field	Mean Graduate Record Exam Scores			Students	
		Verbal	Quantitative	Analyt. Writing	With Scores	Total
Social Sciences	Anthropology	528	504	4.70	5	8
	Applied Economics & Management	443	783	4.38	4	11
	City & Regional Planning	480	765	3.75	2	5
	Communication	635	750	4.50	2	4
	Design & Environmental Analysis	-	-	-	-	-
	Development Sociology	-	-	-	0	4
	Economics	554	790	4.83	9	16
	Education	510	730	4.00	1	3
	Government	642	681	5.28	9	15
	Hotel Administration	-	-	-	0	3
	Human Devel & Family Studies	658	760	5.38	4	5
	Industrial and Labor Relations	-	-	-	0	3
	Information Science	-	-	-	0	2
	Law	-	-	-	0	2
	Linguistics	685	780	4.50	2	7
	Management	522	764	4.70	5	12
	Policy Analysis & Management	540	710	5.00	1	2
	Psychology	522	690	4.25	6	7
	Regional Science	680	770	4.00	1	3
	Sociology	525	705	5.00	2	4
Statistics	537	740	4.50	3	3	

**Table E-18. Summary by Area of
GRE General Test Scores of Entering Ph.D. Students
Fall 2008**

Area	Mean			Number
	Verbal	Quantitative	Analytical Writing	
Humanities	645	633	4.9	49
Biological Sciences	550	708	4.3	72
Physical Sciences	582	772	4.5	146
Social Sciences	563	720	4.7	56

**Table E-19. Field Enrollment by Degree, Ethnicity, Gender, and Citizenship,
Fall Term, 2008**

Area	Total	Degree			Ethnicity		Gender		Citizenship		
		PhD & M/PhD	M.A. / M.S.	Prof.*	Non-degree	All Minor.	URM**	Female	Male	U.S.	Foreign
		Humanities	441	6	113	9	89	58	280	289	384
Biological Sciences	899	796	68	16	19	57	497	402	605	294	
Physical Sciences	1919	1291	30	574	24	263	510	1409	1057	862	
Social Sciences	1448	661	106	655	26	208	744	704	871	577	
Total	4835	3189	210	1358	78	649	2031	2804	2917	1918	

Field	Total	Degree			Ethnicity		Gender		Citizenship		
		PhD & M/PhD	M.A. / M.S.	Prof.*	Non-degree	All Minor.	URM**	Female	Male	U.S.	Foreign
		Architecture	94	8	6	79	1	13	41	53	57
Art	10	*	*	10	0	0	3	7	10	0	
Asian Religions	8	8	*	*	0	0	2	6	6	2	
Classics	16	16	*	*	0	0	3	13	10	6	
Comparative Literature	29	29	*	*	0	5	21	8	20	9	
East Asian Literature	19	18	0	*	1	6	10	9	9	10	
English Language & Literature	101	84	*	16	1	24	54	47	86	15	
Germanic Studies	18	17	0	*	1	3	10	8	11	7	
History	66	65	0	*	1	12	36	30	46	20	
History of Art & Archaeology	23	23	*	*	0	4	19	4	16	7	
Medieval Studies	14	14	*	*	0	0	9	5	13	1	
Music	37	27	*	8	2	3	13	24	18	19	
Near Eastern Studies	5	5	*	*	0	0	2	3	4	1	
Philosophy	43	43	*	*	0	4	10	33	23	20	
Romance Studies	52	50	0	*	2	10	26	26	32	20	
Science & Technology Studies	22	22	*	*	0	5	14	8	14	8	
Theatre Arts	12	12	*	*	0	0	7	5	9	3	
Total	569	441	6	113	9	89	280	289	384	185	

continued next page

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

** Includes African American, Native American, and Hispanic students

**Table E-19. Field Enrollment by Degree, Ethnicity, Gender, and Citizenship,
Fall Term, 2008**

Field	Total	Degree				Ethnicity		Gender		Citizenship	
		PhD & M/PhD	M.A. / M.S.	Prof.*	Non-degree	All Minor.	URM**	Female	Male	U.S.	Foreign
Animal Breeding	0	0	0	*	0	0	0	0	0	0	0
Animal Science	34	24	9	1	0	4	2	22	12	22	12
Biochemistry, Molecular & Cell Bio.	92	91	*	*	1	12	5	39	53	63	29
Biometry	3	2	1	0	0	1	0	2	1	2	1
Biophysics	17	17	*	*	0	2	1	6	11	7	10
Comparative Biomedical Sciences	49	47	2	*	0	4	3	32	17	29	20
Computational Biology	19	19	*	*	0	1	0	4	15	11	8
Ecology & Evolutionary Biology	64	61	3	*	0	3	1	44	20	55	9
Entomology	32	28	4	*	0	4	2	14	18	20	12
Environmental Toxicology	14	14	0	*	0	0	0	7	7	8	6
Floriculture & Ornamental Horticulture	19	8	5	6	0	0	0	8	11	14	5
Food Science & Technology	56	38	13	2	3	6	5	32	24	26	30
Genetics	55	55	*	*	0	6	3	32	23	38	17
Immunology	16	15	*	*	1	2	2	11	5	11	5
Microbiology	46	46	*	*	0	3	2	24	22	30	16
Molecular & Integrative Physiology	19	17	1	*	1	2	1	13	6	9	10
Natural Resources	52	42	7	3	0	6	5	25	27	39	13
Neurobiology & Behavior	37	37	*	*	0	4	4	16	21	32	5
Nutrition	62	51	1	0	10	8	4	52	10	47	15
Pharmacology	9	9	*	*	0	4	3	8	1	7	2
Plant Biology	40	39	*	*	1	2	2	22	18	31	9
Plant Breeding	32	28	4	0	0	3	2	14	18	20	12
Plant Pathology & Plant-Microbe Bio.	28	25	3	0	0	1	1	15	13	21	7
Plant Protection	2	*	*	2	0	0	0	0	2	2	0
Pomology	17	15	2	0	0	0	0	8	9	8	9
Psychology	37	35	*	*	2	5	3	20	17	24	13
Soil & Crop Sciences	33	23	9	1	0	4	4	17	16	20	13
Vegetable Crops	11	6	4	1	0	1	1	6	5	6	5
Zoology	4	4	*	*	0	1	1	4	0	3	1
Total	899	796	68	16	19	89	57	497	402	605	294

Biological Sciences

continued next page

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

** Includes African American, Native American, and Hispanic students

**Table E-19. Field Enrollment by Degree, Ethnicity, Gender, and Citizenship,
Fall Term, 2008**

Field	Total	Degree				Ethnicity		Gender		Citizenship	
		PhD & M/PhD	M.A. / M.S.	Prof.*	Non-degree	All Minor.	URM**	Female	Male	U.S.	Foreign
Physical Sciences											
Aerospace Engineering	42	23	2	17	0	5	3	8	34	28	14
Applied Mathematics	41	41	*	*	0	7	5	11	30	29	12
Applied Physics	80	72	0	8	0	17	4	15	65	52	28
Astronomy & Space Sciences	32	32	*	*	0	1	1	13	19	22	10
Atmospheric Science	9	7	1	*	1	1	1	3	6	7	2
Biological & Environmental Eng.	57	43	6	5	3	2	1	23	34	33	24
Biomedical Engineering	116	61	1	53	1	42	8	43	73	83	33
Chemical Engineering	89	68	2	18	1	14	6	28	61	52	37
Chemistry & Chemical Biology	176	172	*	*	4	18	5	69	107	102	74
Civil & Environmental Engineering	129	53	7	68	1	16	9	44	85	70	59
Computer Science	186	101	1	83	1	14	4	33	153	70	116
Electrical & Computer Engineering	252	167	1	81	3	33	6	40	212	113	139
Geological Sciences	27	25	2	0	0	2	2	15	12	21	6
Materials Science & Engineering	64	55	0	9	0	15	2	24	40	40	24
Mathematics	70	66	0	0	4	2	0	19	51	37	33
Mechanical Engineering	87	53	3	29	2	11	2	25	62	57	30
Operations Research & Info. Eng.	157	42	*	115	0	25	6	39	118	53	104
Physics	163	161	*	*	2	10	4	27	136	88	75
Systems Engineering	85	*	*	85	0	22	8	10	75	78	7
Textiles	20	16	4	0	0	2	2	14	6	8	12
Theoretical & Applied Mechanics	37	33	0	3	1	4	0	7	30	14	23
Total	1919	1291	30	574	24	263	79	510	1409	1057	862

continued next page

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

** Includes African American, Native American, and Hispanic students

**Table E-19. Field Enrollment by Degree, Ethnicity, Gender, and Citizenship,
Fall Term, 2008**

Field	Total	Degree			Ethnicity		Gender		Citizenship		
		PhD & M/PhD	M.A. / M.S.	Prof.*	Non-degree	All Minor.	URM**	Female	Male	U.S.	Foreign
African & Afro-American Studies	15	*	*	15	0	13	13	10	5	15	0
Anthropology	64	61	1	*	2	14	12	41	23	43	21
Applied Economics & Management	83	48	30	3	2	4	3	35	48	26	57
Archaeology	4	*	4	*	0	0	0	3	1	4	0
Asian Studies	15	*	8	*	7	5	3	5	10	11	4
City & Regional Planning	113	27	16	70	0	13	7	71	42	87	26
Communication	31	19	12	*	0	4	2	20	11	19	12
Community & Rural Development	1	*	*	1	0	0	0	1	0	1	0
Design & Environmental Analysis	22	0	22	*	0	5	3	20	2	18	4
Development Sociology	44	44	0	*	0	5	3	31	13	28	16
Economics	100	98	0	0	2	6	3	40	60	44	56
Education	60	31	6	23	0	10	7	44	16	55	5
Government	71	70	*	*	1	11	7	38	33	48	23
Hotel Administration	77	13	0	64	0	10	0	44	33	37	40
Human Development	27	27	0	*	0	2	0	19	8	16	11
Industrial & Labor Relations	165	33	5	123	4	26	16	90	75	97	68
Information Science	13	13	*	*	0	0	0	4	9	6	7
International Agr. & Rural Development	35	*	*	35	0	3	1	11	24	31	4
International Development	14	*	*	14	0	4	3	6	8	6	8
Landscape Architecture	45	*	*	45	0	5	3	19	26	39	6
Law	13	8	*	*	5	0	0	4	9	1	12
Linguistics	33	31	1	*	1	1	1	16	17	16	17
Management	40	39	*	*	1	2	0	16	24	15	25
Policy Analysis & Management	47	13	*	34	0	12	6	21	26	42	5
Public Affairs	139	*	*	138	1	24	17	75	64	74	65
Real Estate	46	*	*	46	0	7	4	6	40	30	16
Regional Science	22	21	1	*	0	2	1	10	12	3	19
Sociology	40	40	0	*	0	8	4	16	24	30	10
Statistics	69	25	0	44	0	12	4	28	41	29	40
Total	1448	661	106	655	26	208	123	744	704	871	577

Social Sciences

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

** Includes African American, Native American, and Hispanic students

**Table D-1. Degrees Awarded by Type of Degree and Year,
Selected Years, 1958-59 through 2008-09**

Year	Total Degrees	Doctoral Degrees	Total Master's	Thesis M.A./M.S.	Non-Thesis M.A./M.S.	Prof. Master's
2008-09	1792	520	1272	105	289	878
2007-08	1791	478	1313	163	271	879
2006-07	1789	486	1303	182	289	832
2005-06	1727	477	1250	191	264	795
2004-05	1691	452	1239	184	235	820
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
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.

**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 2008-09**

Year	Total	Citizenship				Gender				U.S.				Foreign			
		U.S.		Foreign		Female		Male		Female		Male		Female		Male	
		n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
Humanities																	
2008-09	51	32	63%	19	37%	32	63%	19	37%	20	39%	12	24%	12	24%	7	14%
2007-08	60	43	72%	17	28%	28	47%	32	53%	17	28%	26	43%	11	18%	6	10%
2006-07	43	30	70%	13	30%	24	56%	19	44%	17	40%	13	30%	7	16%	6	14%
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%
1999-00	68	57	84%	11	16%	32	47%	36	53%	28	41%	29	43%	4	6%	7	10%
1994-95	61	49	80%	12	20%	29	48%	32	52%	22	36%	27	44%	7	11%	5	8%
1989-90	48	35	73%	13	27%	23	48%	25	52%	20	42%	15	31%	3	6%	10	21%
1983-84	42	40	95%	2	5%	23	55%	19	45%	21	50%	19	45%	2	5%	0	0%
Biological Sciences																	
2008-09	145	97	67%	48	33%	80	55%	65	45%	61	42%	36	25%	19	13%	29	20%
2007-08	146	77	53%	69	47%	79	54%	67	46%	48	33%	29	20%	31	21%	38	26%
2006-07	140	82	59%	58	41%	76	54%	64	46%	46	33%	36	26%	30	21%	28	20%
2005-06	140	90	64%	50	36%	67	48%	73	52%	39	28%	51	36%	28	20%	22	16%
2004-05	124	78	63%	46	37%	63	51%	61	49%	41	33%	37	30%	22	18%	24	19%
1999-00	117	64	55%	53	45%	50	43%	67	57%	29	25%	35	30%	21	18%	32	27%
1994-95	148	100	68%	48	32%	61	41%	87	59%	44	30%	56	38%	17	11%	31	21%
1989-90	152	98	64%	54	36%	51	34%	101	66%	39	26%	59	39%	12	8%	42	28%
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 2007-08**

Year	Total	Citizenship				Gender				U.S.				Foreign			
		U.S.		Foreign		Female		Male		Female		Male		Female		Male	
		n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
Physical Sciences																	
2008-09	219	119	54%	100	46%	61	28%	158	72%	32	15%	87	40%	29	13%	71	32%
2007-08	184	96	52%	88	48%	46	25%	138	75%	24	13%	72	39%	22	12%	66	36%
2006-07	204	100	49%	104	51%	46	23%	158	77%	30	15%	70	34%	16	8%	88	43%
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%
1999-00	161	92	57%	69	43%	30	19%	131	81%	16	10%	76	47%	14	9%	55	34%
1994-95	196	123	63%	73	37%	44	22%	152	78%	33	17%	90	46%	11	6%	62	32%
1989-90	221	145	66%	76	34%	22	10%	199	90%	13	6%	132	60%	9	4%	67	30%
1983-84	149	97	65%	52	35%	14	9%	135	91%	13	9%	84	56%	1	1%	51	34%
Social Sciences																	
2008-09	105	46	44%	59	56%	51	49%	54	51%	25	24%	21	20%	26	25%	33	31%
2007-08	88	41	47%	47	53%	48	55%	40	45%	26	30%	15	17%	22	25%	25	28%
2006-07	99	49	49%	50	51%	45	45%	54	55%	26	26%	23	23%	19	19%	31	31%
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%
1999-00	102	55	54%	47	46%	49	48%	53	52%	31	30%	24	24%	18	18%	29	28%
1994-95	120	80	67%	40	33%	49	41%	71	59%	36	30%	44	37%	13	11%	27	23%
1989-90	122	70	57%	52	43%	47	39%	75	61%	28	23%	42	34%	19	16%	33	27%
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 2007-08**

Year	Total	Citizenship						Gender						U.S.						Foreign					
		U.S.		Foreign		Female		Male		Female		Male		Female		Male		Female		Male		Female		Male	
		n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%		
2008-09	520	294	57%	226	43%	224	43%	296	57%	138	27%	156	30%	86	17%	140	27%								
2007-08	478	257	54%	221	46%	201	42%	277	58%	115	24%	142	30%	86	18%	135	28%								
2006-07	486	261	54%	225	46%	191	39%	295	61%	119	24%	142	29%	72	15%	153	31%								
2005-06	477	257	54%	220	46%	188	39%	289	61%	101	21%	156	33%	87	18%	133	28%								
2004-05	452	247	55%	205	45%	180	40%	272	60%	107	24%	140	31%	73	16%	132	29%								
1999-00	448	268	60%	180	40%	161	36%	287	64%	104	23%	164	37%	57	13%	123	27%								
1994-95	525	352	67%	173	33%	183	35%	342	65%	135	26%	217	41%	48	9%	125	24%								
1989-90	543	348	64%	195	36%	143	26%	400	74%	100	18%	248	46%	43	8%	152	28%								
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 2008-09**

Year	African American		Native American		Hispanic		Multi-Racial URM		Asian American		Multi-Racial **		Caucasian & Undeclared		Foreign		Total		Minority Students Underrepresented			
	n		n		n		n		n		n		n		n		N		All		%	
	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	N	n	%	n	%	
Humanities																						
2008-09	3		0		4		0		2		0		23		19		51	9	17.6%	7	13.7%	
2007-08	0		0		4		-		1		0		38		17		60	5	8.3%	4	6.7%	
2006-07	2		1		1		-		3		-		23		13		43	7	16.3%	4	9.3%	
2005-06	1		0		3		-		3		-		25		13		45	7	15.6%	4	8.9%	
2004-05	0		1		2		-		5		-		30		12		50	8	16.0%	3	6.0%	
1999-00	4		0		2		-		7		-		44		11		68	13	19.1%	6	8.8%	
1994-95	0		1		2		-		1		-		45		12		61	4	6.6%	3	4.9%	
1989-90	0		0		2		-		1		-		32		13		48	3	6.3%	2	4.2%	
1983-84	1		0		1		-		0		-		31		9		42	2	4.8%	2	4.8%	

Year	African American		Native American		Hispanic		Multi-Racial URM		Asian American		Multi-Racial **		Caucasian & Undeclared		Foreign		Total		Minority Students Underrepresented			
	n		n		n		n		n		n		n		n		N		All		%	
	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	N	n	%	n	%	
Biological Sciences																						
2008-09	0		1		3		0		10		0		83		48		145	14	9.7%	4	2.8%	
2007-08	1		0		2		-		8		0		66		69		146	11	7.5%	3	2.1%	
2006-07	3		0		3		-		8		-		68		58		140	14	10.0%	6	4.3%	
2005-06	1		1		6		-		4		-		75		53		140	12	8.6%	8	5.7%	
2004-05	1		0		10		-		6		-		61		46		124	17	13.7%	11	8.9%	
1999-00	0		1		1		-		2		-		60		53		117	4	3.4%	2	1.7%	
1994-95	0		0		2		-		11		-		87		48		148	13	8.8%	2	1.4%	
1989-90	2		0		5		-		2		-		89		54		152	9	5.9%	7	4.6%	
1983-84	4		0		1		-		3		-		86		27		121	8	6.6%	5	4.1%	

* Underrepresented minority students include African Americans, Native Americans, Hispanic Americans, and Multi-Racial URM.
 ** The multi-racial category was not recorded prior to the implementation of Peoplesoft Student Records in 2008. Current year multi-racial recipient data may be understated as a result.
 "—" Indicates data not available

**Table D-3. Doctoral Recipients by Area, Ethnicity, and Citizenship,
Selected Years, 1983-84 through 2008-09**

Year	African American		Native American		Hispanic		Multi-Racial URM		Asian American		Multi-Racial **		Caucasian & Undeclared		Foreign		Total		Minority Students Underrepresented			
	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	N	n	%	n	%	
Physical Sciences																						
2008-09	0		0		6	10.0%	0		16	10.0%	0		97	10.0%	100	10.0%	219	22	10.0%	6	2.7%	
2007-08	1		0		5	5.4%	-		4	4.5%	0		85	5.4%	89	5.4%	184	10	5.4%	6	3.3%	
2006-07	2		0		5	7.4%	-		8	8.5%	-		85	7.4%	104	7.4%	204	15	7.4%	7	3.4%	
2005-06	2		0		6	9.1%	-		10	10.6%	-		73	9.1%	106	9.1%	197	18	9.1%	8	4.1%	
2004-05	1		0		3	5.6%	-		6	6.8%	-		68	5.6%	99	5.6%	177	10	5.6%	4	2.3%	
1999-00	1		1		6	10.6%	-		9	9.7%	-		75	10.6%	69	10.6%	161	17	10.6%	8	5.0%	
1994-95	3		0		2	2.6%	-		15	15.2%	-		103	10.2%	73	10.2%	196	20	10.2%	5	2.6%	
1989-90	1		0		2	2.7%	-		3	3.3%	-		138	2.7%	76	2.7%	221	6	2.7%	3	1.4%	
1983-84	0		0		3	4.0%	-		3	4.0%	-		91	4.0%	52	4.0%	149	6	4.0%	3	2.0%	

Year	African American		Native American		Hispanic		Multi-Racial URM		Asian American		Multi-Racial **		Caucasian & Undeclared		Foreign		Total		Minority Students Underrepresented			
	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	N	n	%	n	%	
Social Sciences																						
2008-09	4		1		1	10.5%	0		5	10.5%	0		35	10.5%	59	10.5%	105	11	10.5%	6	5.7%	
2007-08	1		0		1	5.7%	-		3	5.7%	0		36	5.7%	47	5.7%	88	5	5.7%	2	2.3%	
2006-07	3		0		4	7.1%	-		7	14.1%	-		35	14.1%	50	14.1%	99	14	14.1%	7	7.1%	
2005-06	0		1		4	8.4%	-		3	8.4%	-		36	8.4%	51	8.4%	95	8	8.4%	5	5.3%	
2004-05	3		0		1	5.0%	-		1	5.0%	-		48	5.0%	48	5.0%	101	5	5.0%	4	4.0%	
1999-00	3		0		1	4.9%	-		1	4.9%	-		50	4.9%	47	4.9%	102	5	4.9%	4	3.9%	
1994-95	5		2		3	8.3%	-		10	16.7%	-		60	16.7%	40	16.7%	120	20	16.7%	10	8.3%	
1989-90	4		0		2	5.7%	-		1	5.7%	-		63	5.7%	52	5.7%	122	7	5.7%	6	4.9%	
1983-84	3		2		1	6.2%	-		1	6.2%	-		65	6.2%	41	6.2%	113	7	6.2%	6	5.3%	

* Underrepresented minority students include African Americans, Native Americans, Hispanic Americans, and Multi-Racial URM.
 ** The multi-racial category was not recorded prior to the implementation of Peoplesoft Student Records in 2008. Current year multi-racial recipient data may be understated as a result.
 "-" Indicates data not available

**Table D-3. Doctoral Recipients by Area, Ethnicity, and Citizenship,
Selected Years, 1983-84 through 2008-09**

Year	African American		Native American		Hispanic		Multi-Racial URM		Asian American		Multi-Racial **		Caucasian & Undeclared		Foreign		Total		Minority Students Underrepresented			
	n		n		n		n		n		n		n		n		N		All		%	
																				n	n	%
2008-09	7	2	14	0	33	0	238	0	226	226	226	226	226	226	226	226	520	56	10.8%	23	4.4%	
2007-08	3	0	12	-	16	0	225	0	222	222	222	222	222	222	222	222	478	31	6.5%	15	3.1%	
2006-07	10	1	13	-	26	-	211	-	225	225	225	225	225	225	225	225	486	50	10.3%	24	4.9%	
2005-06	4	2	19	-	20	-	209	-	223	223	223	223	223	223	223	223	477	45	9.4%	25	5.2%	
2004-05	5	1	16	-	18	-	207	-	205	205	205	205	205	205	205	205	452	40	8.8%	22	4.9%	
1999-00	8	2	10	-	19	-	229	-	180	180	180	180	180	180	180	180	448	39	8.7%	20	4.5%	
1994-95	8	3	9	-	37	-	295	-	173	173	173	173	173	173	173	173	525	57	10.9%	20	3.8%	
1989-90	7	0	11	-	7	-	322	-	195	195	195	195	195	195	195	195	543	25	4.6%	18	3.3%	
1983-84	8	2	6	-	7	-	273	-	129	129	129	129	129	129	129	129	425	23	5.4%	16	3.8%	

Summary

* Underrepresented minority students include African Americans, Native Americans, Hispanic Americans, and Multi-Racial URM.

** The multi-racial category was not recorded prior to the implementation of Peoplesoft Student Records in 2008. Current year multi-racial recipient data may be understated as a result.

“-” Indicates data not available

**Table D-4. Master's Recipients* by Area, Citizenship and Gender,
Selected Years, 1983-84 through 2008-09**

Year	Total	Citizenship				Gender				U.S.				Foreign			
		U.S.		Foreign		Female		Male		Female		Male		Female		Male	
		n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
Humanities																	
2008-09	124	76	61%	48	39%	58	47%	66	53%	35	28%	41	33%	23	19%	25	20%
2007-08	94	71	76%	23	24%	56	60%	38	40%	44	47%	27	29%	12	13%	11	12%
2006-07	93	62	67%	31	33%	43	46%	50	54%	30	32%	32	34%	13	14%	18	19%
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%
1999-00	96	78	81%	18	19%	47	49%	49	51%	38	40%	40	42%	9	9%	9	9%
1994-95	103	75	73%	28	27%	55	53%	48	47%	43	42%	32	31%	12	12%	16	16%
1989-90	115	86	75%	29	25%	52	45%	63	55%	39	34%	47	41%	13	11%	16	14%
1983-84	103	90	87%	13	13%	46	45%	57	55%	39	38%	51	50%	7	7%	6	6%
Biological Sciences																	
2008-09	56	39	70%	17	30%	35	63%	21	38%	27	48%	12	21%	8	14%	9	16%
2007-08	59	48	81%	11	19%	30	51%	29	49%	24	41%	24	41%	6	10%	5	8%
2006-07	57	39	68%	18	32%	25	44%	32	56%	21	37%	18	32%	4	7%	14	25%
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%
1999-00	68	54	79%	14	21%	39	57%	29	43%	35	51%	19	28%	4	6%	10	15%
1994-95	78	45	58%	33	42%	45	58%	33	42%	25	32%	20	26%	20	26%	13	17%
1989-90	90	63	70%	27	30%	48	53%	42	47%	33	37%	30	33%	15	17%	12	13%
1983-84	107	82	77%	25	23%	62	58%	45	42%	52	49%	30	28%	10	9%	15	14%

*Includes both thesis and 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 2008-09**

Year	Total	Citizenship				Gender				U.S.				Foreign			
		U.S.		Foreign		Female		Male		Female		Male		Female		Male	
		n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
Physical Sciences																	
2008-09	645	374	58%	271	42%	150	23%	495	77%	95	15%	279	43%	55	9%	216	33%
2007-08	661	390	59%	271	41%	176	27%	485	73%	91	14%	299	45%	85	13%	186	28%
2006-07	669	383	57%	286	43%	142	21%	527	79%	80	12%	303	45%	62	9%	224	33%
2005-06	607	360	59%	247	41%	150	25%	457	75%	82	14%	278	46%	68	11%	179	29%
2004-05	582	371	64%	211	36%	134	23%	448	77%	86	15%	285	49%	48	8%	163	28%
1999-00	430	261	61%	169	39%	90	21%	340	79%	56	13%	205	48%	34	8%	135	31%
1994-95	543	329	61%	214	39%	92	17%	451	83%	67	12%	262	48%	25	5%	189	35%
1989-90	433	300	69%	133	31%	87	20%	346	80%	68	16%	232	54%	19	4%	114	26%
1983-84	366	260	71%	106	29%	56	15%	310	85%	42	11%	218	60%	14	4%	92	25%
Social Sciences																	
2008-09	447	273	61%	174	39%	248	55%	199	45%	140	31%	133	30%	108	24%	66	15%
2007-08	499	286	57%	213	43%	273	55%	226	45%	165	33%	121	24%	108	22%	105	21%
2006-07	484	338	70%	146	30%	253	52%	231	48%	183	38%	155	32%	70	14%	76	16%
2005-06	510	358	70%	152	30%	255	50%	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%
1999-00	434	216	50%	218	50%	218	50%	216	50%	123	28%	93	21%	95	22%	123	28%
1994-95	427	291	68%	136	32%	223	52%	204	48%	165	39%	126	30%	58	14%	78	18%
1989-90	315	195	62%	120	38%	137	43%	178	57%	91	29%	104	33%	46	15%	74	23%
1983-84	314	200	64%	114	36%	149	47%	165	53%	100	32%	100	32%	49	16%	65	21%

*Includes both thesis and 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 2008-09**

Year	Total	Citizenship						Gender						U.S.						Foreign					
		U.S.		Foreign		Female		Male		Female		Male		Female		Male		Female		Male		Female		Male	
		n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%
2008-09	1272	762	60%	510	40%	491	39%	781	61%	297	23%	465	37%	194	15%	316	25%								
2007-08	1313	795	61%	518	39%	535	41%	778	59%	324	25%	471	36%	211	16%	307	23%								
2006-07	1303	822	63%	481	37%	463	36%	840	64%	314	24%	508	39%	149	11%	332	25%								
2005-06	1250	819	66%	431	34%	482	39%	768	61%	319	26%	500	40%	163	13%	268	21%								
2004-05	1239	772	62%	467	38%	477	38%	762	62%	317	26%	455	37%	160	13%	307	25%								
1999-00	1028	609	59%	419	41%	394	38%	634	62%	252	25%	357	35%	142	14%	277	27%								
1994-95	1151	740	64%	411	36%	415	36%	736	64%	300	26%	440	38%	115	10%	296	26%								
1989-90	953	644	68%	309	32%	324	34%	629	66%	231	24%	413	43%	93	10%	216	23%								
1983-84	890	632	71%	258	29%	313	35%	577	65%	233	26%	399	45%	80	9%	178	20%								

Summary

Table D-5. Master's Recipients* by Area, Ethnicity, and Citizenship, Selected Years, 1983-84 through 2008-09

Year	African American		Native American		Hispanic		Multi-Racial URM		Asian American		Multi-Racial		Caucasian & Undeclared		Foreign		Total		Minority Students URM**			
	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	N	All	n	%	n	%
Humanities																						
2008-09	3	0	0	0	4	4	0	0	3	3	0	0	66	66	48	48	124	10	8%	7	6%	
2007-08	2	0	0	0	2	2	-	-	6	6	0	0	61	61	23	23	94	10	11%	4	4%	
2006-07	2	1	1	1	6	6	-	-	12	12	-	-	41	41	31	31	93	21	23%	9	10%	
2005-06	3	2	2	2	7	7	-	-	6	6	-	-	43	43	17	17	78	18	23%	12	15%	
2004-05	2	1	1	1	6	6	-	-	7	7	-	-	36	36	28	28	80	16	20%	9	11%	
1999-00	7	1	1	1	7	7	-	-	9	9	-	-	54	54	18	18	96	24	25%	15	16%	
1994-95	4	0	0	0	4	4	-	-	7	7	-	-	60	60	28	28	103	15	15%	8	8%	
1989-90	4	0	0	0	1	1	-	-	3	3	-	-	78	78	29	29	115	8	7%	5	4%	
1983-84	3	0	0	0	3	3	-	-	1	1	-	-	83	83	13	13	103	7	7%	6	6%	

Year	African American		Native American		Hispanic		Multi-Racial URM		Asian American		Multi-Racial		Caucasian & Undeclared		Foreign		Total		Minority Students URM**			
	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	N	All	n	%	n	%
Biological Sciences																						
2008-09	0	0	0	0	2	2	-	-	0	0	1	1	36	36	17	17	56	3	5%	2	4%	
2007-08	0	0	0	0	0	0	-	-	1	1	0	0	47	47	11	11	59	1	2%	0	0%	
2006-07	1	1	1	1	5	5	-	-	5	5	-	-	27	27	18	18	57	12	21%	7	12%	
2005-06	1	1	1	1	1	1	-	-	2	2	-	-	35	35	15	15	55	5	9%	3	5%	
2004-05	0	0	0	0	2	2	-	-	4	4	-	-	41	41	22	22	70	7	10%	3	4%	
1999-00	2	0	0	0	1	1	-	-	4	4	-	-	46	46	15	15	68	7	10%	3	4%	
1994-95	0	0	0	0	3	3	-	-	1	1	-	-	41	41	33	33	78	4	5%	3	4%	
1989-90	1	0	0	0	0	0	-	-	3	3	-	-	59	59	27	27	90	4	4%	1	1%	
1983-84	3	1	1	1	3	3	-	-	0	0	-	-	75	75	25	25	107	7	7%	7	7%	

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

** Underrepresented minority students include African Americans, Native Americans, Hispanic Americans, and Multi-Racial URM.

“-” Indicates data unavailable

Table D-5. Master's Recipients* by Area, Ethnicity, and Citizenship, Selected Years, 1983-84 through 2008-09

Year	African American		Native American		Hispanic		Multi-Racial URM		Asian American		Multi-Racial		Caucasian & Undeclared		Foreign		Total		Minority Students URM**				
	n		n		n		n		n		n		n		n		N		All		URM**		
	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	N	n	%	n	%		
Physical Sciences																							
2008-09	7	0	25	2	77	8	255	271	645	119	18%	34	5%										
2007-08	5	2	20	-	96	3	264	271	661	126	19%	27	4%										
2006-07	6	1	23	-	93	-	262	284	669	123	18%	30	4%										
2005-06	6	2	14	-	99	1	245	240	607	122	20%	22	4%										
2004-05	8	0	18	-	92	-	256	208	582	118	20%	26	4%										
1999-00	11	0	13	-	60	-	178	168	430	84	20%	24	6%										
1994-95	5	0	13	-	5	-	286	234	543	23	4%	18	3%										
1989-90	10	1	13	-	10	-	256	143	433	34	8%	24	6%										
1983-84	6	0	3	-	15	-	232	110	366	24	7%	9	2%										
Social Sciences																							
2008-09	19	0	16	1	36	2	199	174	447	74	17%	36	8%										
2007-08	17	0	11	-	34	2	222	213	499	64	13%	28	6%										
2006-07	12	2	18	-	34	1	216	201	484	67	14%	32	7%										
2005-06	32	2	13	-	32	-	237	194	510	79	15%	47	9%										
2004-05	19	1	18	-	39	1	224	205	507	78	15%	38	7%										
1999-00	15	2	7	-	25	-	170	215	434	49	11%	24	6%										
1994-95	16	1	15	-	16	-	243	136	427	48	11%	32	7%										
1989-90	6	0	2	-	5	-	182	120	315	13	4%	8	3%										
1983-84	9	1	3	-	1	-	199	101	314	14	4%	13	4%										

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

** Underrepresented minority students include African Americans, Native Americans, Hispanic Americans, and Multi-Racial URM.

“-” Indicates data unavailable

Table D-5. Master's Recipients* by Area, Ethnicity, and Citizenship, Selected Years, 1983-84 through 2008-09

Year	African American		Native American		Hispanic		Multi-Racial URM		Asian American		Multi-Racial		Caucasian & Undelcared		Foreign		Total		Minority Students				
	n	%	n	%	n	%	n	%	n	%	n	%	n	%	n	%	N	n	%	n	%	n	%
2008-09	29		0		47		3		116		11		556		510		1272	206	16%	79	6%		
2007-08	24		2		33		-		137		5		594		518		1313	201	15%	59	4%		
2006-07	21		5		52		-		144		-		546		534		1303	222	17%	78	6%		
2005-06	42		7		35		-		139		-		560		466		1250	223	18%	84	7%		
2004-05	29		3		44		-		142		-		557		463		1239	218	18%	76	6%		
1999-00	35		3		28		-		98		-		448		416		1028	164	16%	66	6%		
1994-95	25		1		35		-		29		-		630		431		1151	90	8%	61	5%		
1989-90	21		1		16		-		21		-		575		319		953	59	6%	38	4%		
1983-84	21		2		12		-		17		-		589		249		890	52	6%	35	4%		

Summary

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

** Underrepresented minority students include African Americans, Native Americans, Hispanic Americans, and Multi-Racial URM.

“-” Indicates data unavailable

Table D-6. Type of Degree Awarded by Field, 2008-2009

Summary	Summary	Total Degrees	Doctoral Degrees*	Total Master's	M.A./M.S.	Prof. Master's
	Humanities	175	51	124	80	44
	Biological Sciences	201	145	56	46	10
	Physical Sciences	864	219	645	188	457
	Social Sciences	552	105	447	80	367
	Grand Total	1792	520	1272	394	878

Humanities	Field	Total Degrees	Doctoral Degrees*	Total Master's	M.A./M.S.	Prof. Master's
	Architecture	41	2	39	8	31
	Art	6	0	6	0	6
	Asian Religions	2	2	0	0	0
	Classics	1	0	1	1	0
	Comparative Literature	10	3	7	7	0
	East Asian Literature	2	2	0	0	0
	English Language and Literature	27	8	19	12	7
	Germanic Studies	6	3	3	3	0
	History	20	6	14	14	0
	History of Art and Archaeology	5	3	2	2	0
	Medieval Studies	8	3	5	5	0
	Music	11	6	5	5	0
	Near Eastern Studies	1	0	1	1	0
	Philosophy	8	2	6	6	0
	Romance Studies	13	5	8	8	0
	Science and Technology Studies	8	3	5	5	0
	Theatre Arts	6	3	3	3	0
	Total	175	51	124	80	44

Biological Sciences	Field	Total Degrees	Doctoral Degrees	Total Master's	M.A./M.S.	Prof. Master's
	Animal Science	11	5	6	3	3
	Animal Science	0	0	0	0	0
	Biochemistry, Molecular and Cell Biology	11	9	2	2	0
	Biometry	2	1	1	1	0
	Biophysics	1	1	0	0	0
	Comparative Biomedical Sciences	13	12	1	1	0
	Computational Biology	1	1	0	0	0
	Ecology and Evolutionary Biology	10	9	1	1	0
	Entomology	8	6	2	2	0
	Environmental Toxicology	5	3	2	2	0
	Floriculture & Ornamental Horticulture	0	0	0	0	0
	Food Science and Technology	20	6	14	11	3
	Genetics and Development	3	3	0	0	0
	Horticulture	10	5	5	3	2
	Immunology	1	1	0	0	0
	Microbiology	14	14	0	0	0
	Molecular and Integrative Physiology	6	5	1	1	0
	Natural Resources	18	9	9	8	1
	Neurobiology and Behavior	11	10	1	1	0
	Nutrition	11	9	2	2	0
	Pharmacology	3	3	0	0	0
	Plant Biology	6	6	0	0	0
	Plant Breeding	5	5	0	0	0
	Plant Pathology and Plant-Microbe Biology	9	6	3	3	0
	Plant Protection	1	0	1	0	1
	Pomology	3	1	2	2	0
	Psychology	3	3	0	0	0
	Soil and Crop Sciences	13	11	2	2	0
	Vegetable Crops	2	1	1	1	0
Zoology	0	0	0	0	0	
Total	201	145	56	46	10	

*Includes professional doctorates in field of Music.

Table D-6. Type of Degree Awarded by Field, 2008-2009

Physical Sciences	Physical Sciences	Total Degrees	Doctoral Degrees	Total Master's	M.A./M.S.	Prof. Master's
	Aerospace Engineering	25	4	21	3	18
Applied Mathematics	13	5	8	8	0	
Applied Physics	25	12	13	5	8	
Astronomy & Space Sciences	12	5	7	7	0	
Atmospheric Science	1	0	1	1	0	
Biological & Environmental Engineering	25	8	17	4	13	
Biomedical Engineering	55	4	51	12	39	
Chemical Engineering	36	16	20	4	16	
Chemistry & Chemical Biology	54	33	21	21	0	
Civil & Environmental Engineering	77	13	64	7	57	
Computer Science	121	21	100	24	76	
Electrical & Computer Engineering	101	17	84	20	64	
Geological Sciences	3	2	1	1	0	
Materials Science & Engineering	25	10	15	9	6	
Mathematics	27	11	16	16	0	
Mechanical Engineering	59	9	50	14	36	
Operations Research	101	7	94	9	85	
Physics	48	28	20	20	0	
Systems Engineering	38	0	38	0	38	
Textiles	5	3	2	2	0	
Theoretical & Applied Mechanics	13	11	2	1	1	
Total	864	219	645	188	457	

Social Sciences	Social Sciences	Total Degrees	Doctoral Degrees	Total Master's	M.A./M.S.	Prof. Master's
	African & African-American Studies	9	0	9	0	9
Anthropology	15	10	5	5	0	
Applied Economics & Management	18	10	8	7	1	
Applied Statistics	0	0	0	0	0	
Archaeology	0	0	0	0	0	
Asian Studies	2	0	2	2	0	
City & Regional Planning	39	3	36	5	31	
Communication	8	2	6	6	0	
Community & Rural Development	1	0	1	0	1	
Design & Environmental Analysis	5	0	5	5	0	
Development Sociology	6	4	2	2	0	
Economics	25	16	9	9	0	
Education	24	2	22	4	18	
Government	25	12	13	13	0	
Hotel Administration	61	3	58	1	57	
Human Development	7	5	2	2	0	
Industrial & Labor Relations	76	7	69	3	66	
Information Science	2	2	0	0	0	
International Agriculture & Rural Development	17	0	17	0	17	
International Development	15	0	15	0	15	
Landscape Architecture	9	0	9	0	9	
Law	2	2	0	0	0	
Linguistics	11	4	7	7	0	
Management	9	6	3	3	0	
Policy Analysis & Management	31	6	25	1	24	
Psychology	0	0	0	0	0	
Public Affairs	68	0	68	0	68	
Real Estate	24	0	24	0	24	
Regional Science	4	2	2	2	0	
Sociology	7	6	1	1	0	
Statistics	32	3	29	2	27	
Total	552	105	447	80	367	

Table D-7. Master's Degrees and Doctorates by Field, Gender, Citizenship, and Minority Status, 2008-09

Area	Master's						Doctoral					
	Total	Gender		Citizenship		All. Min.*	Total	Gender		Citizenship		All. Min.*
		Females	Males	U.S.	Foreign			Females	Males	U.S.	Foreign	
Humanities	124	58	66	76	48	12	51	32	19	32	19	10
Biological Sciences	56	35	21	39	17	3	145	80	65	97	48	19
Physical Sciences	645	150	495	374	271	115	219	61	158	119	100	22
Social Sciences	447	248	199	273	174	78	105	51	54	46	59	11
TOTAL	1272	491	781	762	510	208	520	224	296	294	226	62

Field	Master's						Doctoral					
	Total	Gender		Citizenship		All. Min.*	Total	Gender		Citizenship		All. Min.*
		Females	Males	U.S.	Foreign			Females	Males	U.S.	Foreign	
Architecture	39	15	24	11	28	2	2	1	1	1	1	0
Art	6	1	5	6	0	0	0	0	0	0	0	0
Asian Religions	0	0	0	0	0	0	2	1	1	1	1	0
Classics	1	0	1	1	0	0	0	0	0	0	0	0
Comparative Literature	7	4	3	5	2	2	3	3	0	2	1	1
East Asian Literature	0	0	0	0	0	0	2	1	1	1	1	0
English Language & Literature	19	10	9	18	1	2	8	5	3	5	3	1
Germanic Studies	3	1	2	2	1	0	3	2	1	3	0	0
History	14	8	6	10	4	3	6	3	3	4	2	1
History of Art & Archaeology	2	2	0	2	0	0	3	1	2	2	1	2
Medieval Studies	5	3	2	5	0	0	3	3	0	3	0	0
Music	5	3	2	1	4	0	6	3	3	4	2	2
Near Eastern Studies	1	1	0	1	0	0	0	0	0	0	0	0
Philosophy	6	1	5	3	3	1	2	0	2	2	0	0
Romance Studies	8	4	4	5	3	2	5	3	2	2	3	3
Science & Technology Studies	5	3	2	3	2	0	3	3	0	0	3	0
Theatre Arts	3	2	1	3	0	0	3	3	0	2	1	0
TOTAL	124	58	66	76	48	12	51	32	19	32	19	10

* All Min.* - All minorities include African American, Native American, Hispanic American and Asian American

Table D-7. Master's Degrees and Doctorates by Field, Gender, Citizenship, and Minority Status, 2008-09

Field	Master's						Doctoral					
	Total	Gender		Citizenship		All. Min.*	Total	Gender		Citizenship		All. Min.*
		Females	Males	U.S.	Foreign			Females	Males	U.S.	Foreign	
Animal Breeding	6	2	4	3	3	1	0	0	0	0	0	0
Animal Science	0	0	0	0	0	0	5	3	2	4	1	0
Biochemistry, Molecular & Cell Biology	2	1	1	2	0	0	9	6	3	7	2	1
Biometry	1	1	0	1	0	0	1	1	0	1	0	1
Biophysics	0	0	0	0	0	0	1	1	0	1	0	0
Comparative Biomedical Sciences	1	1	0	1	0	0	12	8	4	6	6	1
Computational Biology	0						1	0	1	1	0	0
Ecology & Evolutionary Biology	1	1	0	1	0	0	9	4	5	6	3	1
Entomology	2	1	1	1	1	1	6	3	3	4	2	1
Environmental Toxicology	2	1	1	2	0	1	3	2	1	2	1	0
Floriculture & Ornamental Horticulture	0	0	0	0	0	0	0	0	0	0	0	0
Food Science & Technology	14	10	4	5	9	0	6	2	4	3	3	1
Genetics & Development	0	0	0	0	0	0	3	1	2	2	1	1
Horticulture	5	3	2	4	1	0	5	3	2	3	2	0
Immunology	0	0	0	0	0	0	1	1	0	1	0	0
Microbiology	0	0	0	0	0	0	14	9	5	11	3	4
Molecular & Integrative Physiology	1	1	0	1	0	0	5	3	2	3	2	1
Natural Resources	9	5	4	7	2	0	9	3	6	8	1	2
Neurobiology & Behavior	1	1	0	1	0	0	10	7	3	8	2	0
Nutrition	2	2	0	2	0	0	9	7	2	6	3	0
Pharmacology	0	0	0	0	0	0	3	1	2	3	0	1
Plant Biology	0	0	0	0	0	0	6	3	3	5	1	0
Plant Breeding	0	0	0	0	0	0	5	2	3	2	3	1
Plant Pathology	3	3	0	3	0	0	6	4	2	4	2	0
Plant Protection	1	0	1	1	0	0	0	0	0	0	0	0
Pomology	2	0	2	1	1	0	1	0	1	0	1	1
Psychology	0	0	0	0	0	0	3	2	1	3	0	0
Soil & Crop Sciences	2	2	0	2	0	0	11	3	8	3	8	2
Vegetable Crops	1	0	1	1	0	0	1	1	0	0	1	0
Zoology	0	0	0	0	0	0	0	0	0	0	0	0
TOTAL	56	35	21	39	17	3	145	80	65	97	48	19

* All Min.* - All minorities include African American, Native American, Hispanic American and Asian American

Table D-7. Master's Degrees and Doctorates by Field, Gender, Citizenship, and Minority Status, 2008-09

Field	Master's				Doctoral						
	Total	Gender		Citizenship		Total	Gender		Citizenship		
		Females	Males	U.S.	Foreign		Females	Males	U.S.	Foreign	
Aerospace Engineering	21	4	17	16	5	4	0	4	4	0	1
Applied Mathematics	8	0	8	5	3	2	2	2	2	3	2
Applied Physics	13	0	13	10	3	3	3	9	9	3	5
Astronomy & Space Sciences	7	3	4	7	0	1	1	4	4	1	0
Atmospheric Science	1	0	1	1	0	0	0	0	0	0	0
Biological & Env. Engineering	17	8	9	16	1	3	3	5	3	5	0
Biomedical Engineering	51	17	34	42	9	25	2	2	2	2	1
Chemical Engineering	20	8	12	13	7	7	4	12	9	7	2
Chemistry & Chemical Biology	21	6	15	18	3	2	9	24	21	12	1
Civil & Environmental Engineering	64	24	40	40	24	11	8	5	7	6	2
Computer Science	100	17	83	43	57	13	4	17	6	15	2
Electrical & Computer Engineering	84	10	74	37	47	16	3	14	8	9	2
Geological Sciences	1	1	0	1	0	0	1	1	2	0	0
Materials Science & Engineering	15	6	9	10	5	3	4	6	3	7	1
Mathematics	16	5	11	8	8	1	3	8	8	3	1
Mechanical Engineering	50	11	39	34	16	9	1	8	4	5	0
Operations Research	94	20	74	31	63	13	1	6	3	4	0
Physics	20	2	18	7	13	0	5	23	19	9	2
Systems Engineering	38	5	33	31	7	10	0	0	0	0	0
Textiles	2	2	0	2	0	1	3	0	1	2	0
Theoretical & Applied Mechanics	2	1	1	2	0	0	4	7	4	7	0
TOTAL	645	150	495	374	271	115	219	61	119	100	22

* 'All Min.' - All minorities include African American, Native American, Hispanic American and Asian American

Table D-7. Master's Degrees and Doctorates by Field, Gender, Citizenship, and Minority Status, 2008-09

Field	Master's						Doctoral					
	Total	Gender		Citizenship		All. Min.*	Total	Gender		Citizenship		All. Min.*
		Females	Males	U.S.	Foreign			Females	Males	U.S.	Foreign	
African & African-American Studies	9	4	5	9	0	5	0	0	0	0	0	0
Anthropology	5	3	2	2	3	0	10	7	3	7	3	2
Applied Economics & Management	8	4	4	5	3	1	10	6	4	4	6	1
Applied Statistics	0	0	0	0	0	0	0	0	0	0	0	0
Archaeology	0	0	0	0	0	0	0	0	0	0	0	0
Asian Studies	2	0	2	2	0	0	0	0	0	0	0	0
City & Regional Planning	36	22	14	30	6	2	3	2	1	2	1	1
Communication	6	3	3	6	0	1	2	1	1	1	1	0
Community & Rural Development	1	1	0	1	0	0	0	0	0	0	0	0
Design & Environmental Analysis	5	5	0	3	2	1	0	0	0	0	0	0
Development Sociology	2	2	0	1	1	0	4	3	1	1	3	0
Economics	9	5	4	4	5	2	16	7	9	4	12	0
Education	22	17	5	21	1	1	2	2	0	2	0	0
Government	13	9	4	11	2	3	12	6	6	4	8	1
Hotel Administration	58	34	24	29	29	8	3	1	2	3	0	0
Human Development	2	2	0	1	1	0	5	5	0	3	2	1
Industrial & Labor Relations	69	38	31	36	33	8	7	1	6	3	4	1
Information Science	0	0	0	0	0	0	2	0	2	0	2	0
International Agr. & Rural Development	17	8	9	4	13	3	0	0	0	0	0	0
International Development	15	10	5	2	13	2	0	0	0	0	0	0
Landscape Architecture	9	4	5	8	1	0	0	0	0	0	0	0
Law	0	0	0	0	0	0	2	1	1	0	2	0
Linguistics	7	3	4	3	4	0	4	3	1	0	4	0
Management	3	1	2	1	2	0	6	0	6	2	4	0
Policy Analysis & Management	25	13	12	23	2	9	6	2	4	4	2	2
Psychology	0	0	0	0	0	0	0	0	0	0	0	0
Public Affairs	68	40	28	44	24	16	0	0	0	0	0	0
Real Estate	24	3	21	14	10	7	0	0	0	0	0	0
Regional Science	2	1	1	1	1	1	2	0	2	0	2	0
Sociology	1	0	1	1	0	0	6	2	4	4	2	0
Statistics	29	16	13	11	18	8	3	2	1	2	1	2
TOTAL	447	248	199	273	174	78	105	51	54	46	59	11

All Mn. - All minorities include African American, Native American, Hispanic American and Asian American

Table F-1. Graduate Faculty by Field and Colleges Represented 2008-09

Field	Number of faculty			Colleges Represented in Field
	Primary	Secondary	Total	
Aerospace Engineering	6	33	39	AG, EN
African and African-American Studies	9	12	21	AG, AS
American Indian Studies	0	13	13	AG, AS
American Studies	0	25	25	AS, HE, IL
Animal Science	30	12	42	AG, VM
Anthropology	23	5	28	AG, AS, HE, LA
Applied Economics and Management	45	8	53	AG, AS, GM, HE
Applied Mathematics	0	98	98	AG, AS, EN, GM
Applied Physics	18	29	47	AG, AS, EN
Archaeology	0	13	13	AG, AS
Architecture	28	4	32	AG, AR, GM, HE
Art	18	1	19	AR, AS
Asian Religions	0	9	9	AS
Asian Studies	16	37	53	AG, AS, GM, HE, IL, LA
Astronomy and Space Sciences	21	8	29	AS, EN
Atmospheric Science	6	10	16	AG, AS, EN
Biochemistry, Molecular & Cell Biology	24	36	60	AG, AS, EN, HE, VM
Biological and Environmental Engineering	24	8	32	AG, EN
Biomedical Engineering	12	32	44	AG, AS, EN, HE, VM
Biometry	3	10	13	AG, AS, EN, IL
Biophysics	0	27	27	AG, AS, EN, VM
Chemical Engineering	21	8	29	AG, EN
Chemistry and Chemical Biology	37	8	45	AS, EN, HE, VM
City and Regional Planning	25	3	28	AG, AR
Civil and Environmental Engineering	32	6	38	AG, AR, AS, EN
Classics	14	14	28	AG, AS
Cognitive Science	0	72	72	AG, AS, EN, GM, HE
Communication	15	7	22	AG, AS, HA, HE
Comparative Biomedical Sciences	55	49	104	AG, AS, EN, VM
Comparative Literature	8	37	45	AS
Computational Biology	4	31	35	AG, AS, EN, IL, VM
Computational Science and Engineering	1	45	46	AG, AS, EN
Computer Science	39	21	60	AG, AS, EN, GM
Conservation and Sustainable Development	0	23	23	AG, AR, AS
Demography	0	62	62	AG, AR, AS, HE, IL, VM
Design and Environmental Analysis	14	0	14	HE
Development Sociology	15	7	22	AG, AR, HE
East Asian Literature	4	12	16	AS
Ecology and Evolutionary Biology	28	23	51	AG, AS, EN
Economics	30	47	77	AG, AS, GM, HE, IL, LA
Education	15	11	26	AG, AS, EN, HE, IL
Electrical and Computer Engineering	44	20	64	AG, EN
English Language and Literature	58	10	68	AS, IL, LA
Entomology	38	7	45	AG, AS, VM
Environmental Quality	0	9	9	AG, EN
Environmental Toxicology	5	34	39	AG, AS, EN, HE, VM
Epidemiology	1	21	22	AG, AS, EN, HE, IL, VM
Feminist, Gender, & Sexuality Studies	1	78	79	AG, AR, AS, GM, HE, IL, VM
Film and Video Studies	0	13	13	AR, AS
Food Science and Technology	29	15	44	AG, AS, EN, HE, VM
Genetics and Development	15	37	52	AG, AS, EN, HE, VM
Genomics	0	22	22	AG, AS, EN, HE, VM
Geological Sciences	22	15	37	AG, AS, EN, HE
Germanic Studies	10	9	19	AS
Government	36	11	47	AS, IL, LA
History	37	20	57	AS, EN, HE, IL
History of Art, Archaeology, and Visual Studies	13	9	22	AR, AS
Horticulture	35	12	47	AG, HE
Hotel Administration	44	0	44	HA

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 2008-09

Field	Number of faculty			Colleges Represented in Field
	Primary	Secondary	Total	
Human Development	28	13	41	AS, HE, LA
Immunology	15	5	20	AG, AS, EN, VM
Industrial and Labor Relations	47	4	51	AR, HA, IL, LA
Information Science	3	30	33	AG, AS, EN, IL
International Agriculture and Rural Development	1	48	49	AG, AR, AS, HE
International Development	1	49	50	AG, AR, AS, EN, HE, IL
Landscape Architecture	12	12	24	AG, AR, AS, HE
Latin American Studies	0	32	32	AG, AR, AS, EN, HE, IL
Latino Studies	1	12	13	AG, AR, AS, HE
Law	44	0	44	LA
Lesbian, Gay, Bisexual and Transgender Studies	0	27	27	AS, HE, IL
Linguistics	16	2	18	AS, HE
Management	59	3	62	GM
Materials Science and Engineering	19	23	42	AG, AS, EN
Mathematics	43	6	49	AS, EN
Mechanical Engineering	26	23	49	EN
Medieval Studies	4	33	37	AS
Microbiology	13	29	42	AG, AS, EN, VM
Molecular and Integrative Physiology	21	29	50	AG, AS, EN, HE, VM
Music	18	2	20	AS
Natural Resources	27	10	37	AG
Near Eastern Studies	10	6	16	AS
Neurobiology and Behavior	25	22	47	AG, AS, EN, HE, VM
Nutrition	38	16	54	AG, AS, HE, VM
Operations Research and Information Engineering	27	11	38	AG, AS, EN, GM, IL
Peace Studies and Peace Science	0	12	12	AG, AR, AS, EN
Pharmacology	10	18	28	AG, AS, EN, VM
Philosophy	18	1	19	AS
Physics	63	6	69	AS, EN
Plant Biology	27	25	52	AG, AS
Plant Breeding	19	9	28	AG
Plant Pathology and Plant-Microbe Biology	42	2	44	AG
Plant Protection	0	22	22	AG
Policy Analysis and Management	27	8	35	AG, AS, GM, HE, IL
Psychology	27	20	47	AG, AS, GM, HE, IL
Public Affairs	4	107	111	AG, AR, AS, EN, GM, HA, HE, IL, LA
Real Estate	2	20	22	AG, API, AR, EN, GM, HA, HE
Regional Science	1	21	22	AG, AR, AS, EN, GM
Risk Analysis, Communication and Policy	0	18	18	AG, EN, HE, VM
Romance Studies	24	15	39	AR, AS
Science and Technology Studies	12	8	20	AG, AS, EN
Sociology	15	19	34	AG, AS, EN, GM, HE, IL
Soil and Crop Sciences	27	12	39	AG, EN
Statistics	3	25	28	AG, AS, EN, IL
Systems Engineering	1	20	21	AG, EN
Textiles	10	7	17	EN, HE
Theatre Arts	9	8	17	AS, IL
Theoretical and Applied Mechanics	13	12	25	AS, EN
Urban Studies	0	11	11	AG, AR, AS, LA
Water Resources	0	11	11	AG, EN
Zoology and Wildlife Conservation	3	20	23	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.



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)

*Concentrations marked with an asterisk are open only to students in other fields

AEROSPACE ENGINEERING

Aerospace Engineering
[M.S./Ph.D., 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

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. professional]
architecture
Design [M.Arch. post-professional]
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
 cosmology
 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

BIOLOGICAL AND ENVIRONMENTAL 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

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
 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
 economic development
 planning: communities and
 regions
 international studies in planning
 land use and environmental
 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
 environmental and water
 resources systems engineering
 environmental fluid mechanics
 and hydrology
 environmental processes
 geotechnical engineering
 remote sensing
 structural engineering
 transportation systems
 engineering
structural mechanics
Engineering Management [M.Eng.]
 engineering management

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

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

COGNITIVE SCIENCE

Cognitive Studies
cognitive studies

COMMUNICATION

Communication [M.S., M.S./Ph.D., Ph.D.]

communication
human-computer interaction
language and communication
media communication and society
organizational communication science, environment and health communication
social psychology
communication

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 behavioral biology
computational biology
computational cell biology
computational ecology
computational genetics
computational macromolecular biology
computational organismal biology

COMPUTATIONAL SCIENCE AND ENGINEERING

computational science and engineering
computational science and engineering

COMPUTER SCIENCE

Computer Science [Ph.D.,

M.Eng.]

artificial intelligence
computer science
programming languages and logics
scientific computing and applications
systems
theory of computation

CONSERVATION AND SUSTAINABLE DEVELOPMENT

Conservation and Sustainable Development

conservation and sustainable development

DESIGN AND ENVIRONMENTAL ANALYSIS

Design [M.A.]

interior design

Human Behavior and Design

[Ph.D.]

human behavior and design

Human-Environment Relations

[M.S.]

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

DEVELOPMENT SOCIOLOGY

Development Sociology

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

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 history
economic systems
economic theory
industrial organization and control
international economics
labor economics
monetary and macro economics
peace science
public finance
basic analytical economics

EDUCATION

Biology 7-12 [M.A.T.]

biology 7-12

Chemistry 7-12 [M.A.T.]

chemistry 7-12

Earth Science 7-12 [M.A.T.]

earth science 7-12

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

Mathematics 7-12 [M.S.]

Mathematics 7-12 [M.A.T.]

mathematics 7-12

Physics 7-12 [M.A.T.]

physics 7-12

**ELECTRICAL AND COMPUTER
ENGINEERING**

**Electrical Engineering [Ph.D.,
M.Eng.]**

computer engineering
electrical engineering
electrical systems
electrophysics

**ENGLISH LANGUAGE AND
LITERATURE**

Creative Writing [M.F.A.]

creative writing (M.F.A. only)

**English Language and Literature
[Ph.D.]**

African American literature
American literature after 1865
American literature to 1865
American studies
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
women

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

dairy science
enology
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 Greek history
ancient history
ancient Roman history
early modern European history
English history
French history
German history
history of science
Korean history
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
south Asian history
Southeast Asian history
American studies

HISTORY OF ART, ARCHAEOLOGY, AND VISUAL STUDIES

History of Art and Archaeology [Ph.D.]

19th century art
African, African American, and
African Diaspora
American art
ancient art and archaeology
Asian American art
baroque art
comparative modernities
contemporary art
digital art
East Asian art
history of photography
Islamic art
Latin American art
medieval art
modern art
Native American and Indigenous
studies

Renaissance art
South Asian art
Southeast Asian art
theory and criticism
visual studies

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
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
law, psychology and 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 (M.S./Ph.D. only)
collective representation
(M.I.L.R. only)
dispute resolution (M.I.L.R.
only)
human resource studies
(M.S./Ph.D. only)
human resources and
organizations (M.I.L.R. only)
international and comparative
labor
labor market policy (M.I.L.R.
only)
organizational behavior
(M.S./Ph.D. only)
labor economics
social statistics

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.,

M.P.S.]

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 [Ph.D.]**

general linguistics

East Asian linguistics

English linguistics

Germanic linguistics

Indo-European linguistics

phonetics

phonological theory

Romance linguistics

second language acquisition

semantics

Slavic linguistics

sociolinguistics

Southeast Asian linguistics

syntactic theory

MANAGEMENT**Health Administration**

[M.H.A./M.B.A. dual degree]

Management [Ph.D.]

accounting

finance

marketing

organizational behavior

production and operations

managerial economics

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., 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

MOLECULAR AND INTEGRATIVE**PHYSIOLOGY****Physiology [M.S., Ph.D.]**

behavioral physiology

cardiovascular and respiratory

physiology

endocrinology

environmental and comparative

physiology

gastrointestinal and metabolic

physiology

membrane and epithelial

physiology

molecular and cellular

physiology

neural and sensory physiology

physiological genomics

reproductive physiology

MUSIC**Music [D.M.A.]**

composition

performance practice

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.)]

applied ecology

aquatic science

community-based natural

resources management

conservation biology

ecosystem biology and

biogeochemistry

fishery and aquatic science

forest science

human dimensions of natural

resources management

policy and institutional analysis

program development and

evaluation

quantitative ecology

risk analysis and management

wildlife science

NEAR EASTERN STUDIES**Near Eastern Studies [Ph.D.]**

near eastern 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

NUTRITION**Nutrition [M.S., Ph.D., M.S./Ph.D., M.P.S.(Hu.Ec.)]**community nutrition
human nutrition
international nutrition
molecular nutrition**OPERATIONS RESEARCH AND INFORMATION ENGINEERING****Operations Research [Ph.D.]**applied probability and statistics
manufacturing systems

engineering

mathematical programming

Operations Research and Information Engineering [M.Eng.]applied operations research
financial engineering
information technology
manufacturing and industrial engineering
strategic operations**PEACE STUDIES AND PEACE SCIENCE****Peace Science***peace science***Peace Studies***peace studies***PHARMACOLOGY****Pharmacology [Ph.D.]**

pharmacology

PHILOSOPHY**Philosophy [Ph.D.]**

philosophy

PHYSICS**Physics [Ph.D.]**experimental physics
physics
theoretical physics**PLANT BIOLOGY****Plant Biology [Ph.D.]**cytology
paleobotany
plant biochemistry
plant cell biology
plant ecology
plant molecular biology
plant morphology, anatomy, and biomechanicsplant physiology
systematic botany**PLANT BREEDING****Plant Breeding [M.S., M.S./Ph.D., Ph.D., M.P.S.(A.L.S.)]**plant breeding
plant genetics**PLANT PATHOLOGY AND PLANT-MICROBE BIOLOGY****Plant Pathology [M.S., Ph.D., M.P.S.(A.L.S.)]**ecological and environmental
plant pathology
fungal and oomycete biology
plant disease epidemiology
plant pathology
plant-microbe biology**PLANT PROTECTION****Plant Protection [M.P.S.(A.L.S.)]**

plant protection

POLICY ANALYSIS AND MANAGEMENT**Health Administration [M.H.A., M.H.A./M.B.A. dual degree]**

health administration

Policy Analysis and Management [Ph.D.]consumer policy
family/social welfare policy
health management and policy**PSYCHOLOGY****Psychology [Ph.D.]**behavioral and evolutionary
neuroscience
perception, cognition and development
social and personality
psychology**PUBLIC AFFAIRS****Public Administration [M.P.A.]**environmental policy
finance and fiscal policy
government, politics, and policy studies
human rights and social justice
international development studies
public and nonprofit managementscience and technology policy
social policy**REAL ESTATE****Real Estate [M.P.S./R.E.]**

real estate

REGIONAL SCIENCE**Regional Science [M.A., M.S., Ph.D.]**environmental studies
international spatial problems
location theory
multiregional economic analysis
peace science
planning methods
urban and regional economics**RISK ANALYSIS, COMMUNICATION AND POLICY**
Risk Analysis, Communication and Policy*risk analysis, communication and policy***ROMANCE STUDIES****Romance Studies [M.A., Ph.D.]**French literature
French studies
Hispanic literature
Hispanic studies
Italian literature
Italian studies**SCIENCE AND TECHNOLOGY STUDIES****Science and Technology Studies [Ph.D.]**history and philosophy of science and technology
social studies of science and technology**SOCIOLOGY****Sociology [M.A., Ph.D.]**economy and society
gender and life course
organizations
political sociology/social movements
racial and ethnic relations
social networks
social psychology
social stratification

methodology
policy analysis

SOIL AND CROP SCIENCES

**Soil and Crop Sciences [M.S.,
Ph.D., M.P.S.(A.L.S.)]**

agronomy
environmental information
science
environmental management
(M.P.S.(A.L.S.) only)
field crop science
soil science

STATISTICS

Applied Statistics [M.P.S.(A.S.)]

applied statistics

Statistics [M.S./Ph.D., Ph.D.]

biometry
decision theory
econometrics
engineering statistics
experimental design
mathematical statistics
probability
sampling
social statistics

statistical computing
stochastic processes

SYSTEMS ENGINEERING

Systems Engineering [M.Eng.]

systems engineering
systems engineering

TEXTILES

Apparel Design [M.A.,

M.P.S.(Hu.Ec.), Ph.D.]

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
theatre theory and aesthetics
*theatre practice (acting or
directing)*

THEORETICAL AND APPLIED MECHANICS

Engineering Mechanics [M.Eng.]

advanced composites and
structures

**Theoretical and Applied
Mechanics [M.S., Ph.D.]**

dynamics and space mechanics
fluid mechanics
mechanics of materials
solid mechanics

URBAN STUDIES

Urban Studies

urban studies

WATER RESOURCES

Water Resources

water resources

ZOOLOGY

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

animal cytology
comparative and functional
anatomy
developmental biology
ecology
histology

Cornell University Graduate Programs

M.A. | M.S. | Ph.D. | Professional Degrees

2008-2009

Humanities	Biological Sciences	Physical Sciences	Social Sciences	Other Programs
Architecture Art Asian Religions Classics Comparative Literature East Asian Literature English Language & Literature Germanic Studies History History of Art, Archaeology & Visual Studies Medieval Studies Music Near Eastern Studies Philosophy Romance Studies Science & Technology Studies Theatre Arts	Animal Breeding Animal Science Biochemistry, Molecular & Cell Biology Biometry Biophysics Comparative Biomedical Sciences Computational Biology Ecology & Evolutionary Biology Entomology Environmental Toxicology Food Science & Technology Genetics & Development Horticulture Immunology Microbiology Molecular & Integrative Physiology Natural Resources Neurobiology & Behavior Nutrition Pharmacology Plant Biology Plant Breeding Plant Pathology Plant Protection Psychology Soil & Crop Sciences Zoology	Aerospace Engineering Biological & Environmental Engineering Applied Mathematics Applied Physics Astronomy & Space Science Atmospheric Science Biomedical Engineering Chemical Engineering Chemistry Civil & Environmental Engineering Computer Science Electrical & Computer Engineering Geological Sciences Materials Science & Engineering Mathematics Mechanical Engineering Operations Research Physics Systems Engineering Textiles Theoretical & Applied Mechanics	African & African-American Studies Applied Economics & Management Anthropology Archaeology Asian Studies City & Regional Planning Communication Design & Environmental Analysis Development Sociology Economics Education Government Hotel Administration Human Development Industrial & Labor Relations Information Science International Agriculture & Rural Development International Development Landscape Architecture Law Linguistics Management Policy Analysis & Management Public Affairs Real Estate Regional Science Sociology Statistics	<p><i>Weill Medical College (M.D.) & Weill Graduate School of Medical Sciences (Ph.D.)</i> Cornell University 1300 York Avenue New York, NY 10021</p> <p><i>Johnson Graduate School of Management (M.B.A.)</i> Cornell University Sage Hall Ithaca, NY 14853-6201</p> <p><i>Cornell Law School (LL.M. J.D.)</i> Cornell University Myron Taylor Hall Ithaca, NY 14853-4901</p> <p><i>College of Veterinary Medicine (D.V.M.)</i> Cornell University Schurman Hall Ithaca, NY 14853-6401</p>