

2008 Fact Book



Undergraduate & Graduate Student Enrollment Information
October 1, 2008

Prepared by the Division of Enrollment Management

CONTENTS

GENERAL INFORMATION.....	1
CURRENT ENROLLMENT PROFILES - FALL 2008	2
ENROLLMENT PROFILE FALL 2008: HEADCOUNT & FULL-TIME EQUIVALENT BY STUDENT TYPE.....	3
DOMESTIC DEGREE-SEEKING STUDENTS BY STATE, FALL 2008	4
INTERNATIONAL (NON-CITIZEN) DEGREE-SEEKING STUDENTS BY NATION, FALL 2008	5
FIRST-TIME, FULL-TIME FRESHMEN	7
UNDERGRADUATE ADMISSIONS DATA, FALL 2002 TO FALL 2008	8
<i>Undergraduate Admissions Data, Fall 2002 to Fall 2008</i>	9
FIRST-TIME, FULL-TIME FRESHMEN BY GENDER AND ETHNICITY, FALL 2008	10
<i>First-Time, Full-Time Freshmen by Gender & Ethnicity, Fall 2008</i>	11
FIRST-TIME, FULL-TIME FRESHMEN BY DEPARTMENT & MAJOR, FALL 2008	12
<i>First-Time, Full-Time Freshman Enrollment by Department, Fall 2008</i>	13
UNDERGRADUATES	14
FULL-TIME UNDERGRADUATE ENROLLMENT BY GENDER & ETHNICITY, FALL 2008	15
<i>Full-Time Undergraduates by Ethnicity, Fall 2008</i>	16
<i>Full-Time Undergraduates, 2003 to 2008: Women & Under-represented Minorities</i>	17
FULL-TIME UNDERGRADUATE ENROLLMENT BY MAJOR & CLASS ¹ , FALL 2008	18
FULL-TIME UNDERGRADUATE STUDENTS: GENDER & ETHNICITY BY MAJOR, FALL 2008.....	19
FULL-TIME UNDERGRADUATE ENROLLMENT BY MAJOR, FALL 2004 TO FALL 2008.....	21
TRANSFER APPLICATIONS AND ADMISSIONS, FALL 2004 TO FALL 2008.....	22
PREVIOUS COLLEGES OF FALL 2008 TRANSFER STUDENTS	22
UNDERGRADUATE RETENTION RATES FOR CLASS COHORTS	23
<i>Student Cohorts and Freshman to Sophomore Retention Rates,.....</i>	23
<i>Fall 2001 to Fall 2008.....</i>	23
UNDERGRADUATE GRADUATION RATES FOR CLASS COHORTS	24
<i>Undergraduate Graduation Rates, Classes of 2004 to 2008.....</i>	24
UNDERGRADUATE COMPLETIONS: DEPARTMENT & MAJOR BY ACADEMIC YEAR,.....	25
2002 TO 2008.....	25

CONTENTS (CONTINUED)

GRADUATE.....26

 FULL-TIME GRADUATE ENROLLMENT BY GENDER & ETHNICITY, FALL 200827

Full-Time Graduate Students by Ethnicity, Fall 200828

GRADUATE STUDENTS 2003 TO 2008: WOMEN AND UNDER-REPRESENTED MINORITIES29

FULL-TIME GRADUATE ENROLLMENT BY DEPARTMENT & MAJOR, FALL 200830

FULL-TIME GRADUATE STUDENTS: GENDER & ETHNICITY BY MAJOR, FALL 200831

PART-TIME GRADUATE STUDENTS: GENDER & ETHNICITY BY MAJOR, FALL 200833

GRADUATE ENROLLMENT BY MAJOR, FALL 2004 TO FALL 200835

GRADUATE COMPLETIONS: DEPARTMENT & MAJOR BY ACADEMIC YEAR, 2002 TO 200836

FALL 2008: GENERAL INFORMATION

Current Enrollment Profiles - Fall 2008

Enrollment Profile: Undergraduates							
Degree-Seeking Headcounts							
	Full-Time		Part-Time		Totals		Grand Total
	Women	Men	Women	Men	Women	Men	
BS	825	2249	7	78	832	2327	3159
BA	0	1	0	0	0	1	1
Total	825	2250	7	78	832	2328	3160
% of Category	26.8%	73.2%	8.2%	91.8%			
% of Total	26.1%	71.2%	0.2%	2.5%	26.3%	73.7%	

Enrollment Profile: Graduate Students							
Degree-Seeking Headcounts							
	Full-Time		Part-Time		Totals		Grand Total
	Women	Men	Women	Men	Women	Men	
MS	65	144	89	279	154	423	577
PHD	46	93	14	52	60	145	205
MBA	3	8	22	61	25	69	94
Grad. Certificates	0	0	15	68	15	68	83
MENGR	2	2	6	5	8	7	15
MME	0	0	10	4	10	4	14
Total	116	247	156	469	272	716	988
% of Category	32.0%	68.0%	25.0%	75.0%			
% of Total	11.7%	25.0%	15.8%	47.5%	27.5%	72.5%	

¹ Full-Time Undergraduates >=12 credits; Full-Time Graduate >= 9 credits [IPEDS Glossary, pg. 29]

² Part-Time Undergraduates < 12 credits; Part-Time Graduate < 9 credits [IPEDS Glossary, pg. 29]

Enrollment Profile Fall 2008: Headcount & Full-Time Equivalent by Student Type

Headcounts

IPEDS FTE¹

Degree-Seeking Headcounts				Degree-Seeking FTE			
	Full-Time ²	Part-Time ³	Totals		Full-Time	Part-Time	Totals
Undergraduate	3,075	85	3,160	Undergraduate	3,075	33	3,108
Graduate	363	542	905	Graduate	363	207	570
Grad. Certificate	-	83	83	Grad. Certificate	-	32	32
Total	3,438	710	4,148	Total	3,438	272	3,710

Non-Degree-Seeking Headcounts				Non-Degree-Seeking FTE			
	Full-Time	Part-Time	Totals		Full-Time	Part-Time	Totals
Undergraduate	50	42	92	Undergraduate	50	16	66
Graduate	2	319	321	Graduate	2	122	124
Total	52	361	413	Total	52	138	190

Total Headcounts				Total FTE			
	Full-Time	Part-Time	Totals		Full-Time	Part-Time	Totals
Undergraduate	3,125	127	3,252	Undergraduate	3,125	50	3,175
Graduate	365	861	1,226	Graduate	365	329	694
Grad. Certificate	-	83	83	Grad. Certificate	-	32	32
Total	3,490	1,071	4,561	Total	3,490	411	3,901

¹ The Department of Education, Integrated Postsecondary Education Data System (IPEDS) defines FTE's as follows:

UG = FT + (0.392857)*PT; GR = FT + (0.382059)*PT [IPEDS Glossary, pg. 10]

² Full-Time Undergraduates >=12 credits; Full-Time Graduate >= 9 credits [IPEDS Glossary, pg. 29]

³ Part-Time Undergraduates < 12 credits; Part-Time Graduate < 9 credits [IPEDS Glossary, pg. 29]

Domestic Degree-Seeking Students by State, Fall 2008

	Undergraduate		Graduate	
State	Full-Time	Part-Time	Full-Time	Part-Time
AE	4	0	0	1
AK	1	1	0	0
AZ	5	0	0	0
CA	48	1	3	5
CO	10	0	1	3
CT	299	6	11	44
DC	6	0	0	0
FL	20	2	2	4
GA	4	0	0	2
HI	3	0	0	0
IL	7	0	0	3
IN	1	0	0	0
KS	4	0	1	2
LA	4	0	0	1
MA	1439	39	73	289
MD	22	2	3	5
ME	123	5	4	16
MI	5	0	0	2
MN	3	0	0	2
MO	3	0	1	0
MT	1	0	0	2
NC	6	1	2	0
NH	251	7	9	36
NJ	65	0	5	6
NM	5	0	0	0
NV	4	0	0	1
NY	195	6	5	18
OH	8	0	0	5
OK	1	0	1	1
OR	8	0	0	0
PA	47	1	5	5
PR	4	1	0	0
RI	101	4	8	24
SC	4	0	0	1
TN	4	0	1	3
TX	17	1	2	1
UT	1	0	0	0
VA	11	0	1	7
VT	31	1	1	6
WA	11	1	1	1
WI	6	0	1	1
WV	1	0	0	1
WY	1	0	0	0

International (Non-citizen) Degree-Seeking Students by Nation, Fall 2008

	Undergraduate		Graduate	
Nation	Full-time	Part-time	Full-Time	Part-Time
AFGHANISTAN	1	0	0	0
ALBANIA	1	0	0	0
ALGERIA	0	0	0	1
AUSTRALIA	1	0	0	2
AZERBAIJAN	1	0	0	0
BANGLADESH	7	0	1	1
BELGIUM	1	0	0	0
BOSNIA AND HERZEGOVINA	1	0	0	0
BOTSWANA	1	0	0	0
BRAZIL	7	2	2	1
BULGARIA	12	0	0	1
CAMBODIA	0	0	1	0
CANADA	1	0	0	3
CHILE	1	0	0	0
CHINA	60	0	106	24
COLOMBIA	4	0	1	1
COSTA RICA	2	0	0	0
CYPRUS	2	0	0	0
DENMARK	0	1	0	0
DOMINICAN REPUBLIC	0	0	0	1
ECUADOR	2	0	0	0
EL SALVADOR	1	0	0	0
FRANCE	3	0	2	0
GEORGIA	1	0	0	0
GERMANY	1	1	1	0
GHANA	0	0	0	1
GREECE	1	0	2	0
GUATEMALA	1	0	0	0
INDIA	25	0	56	55
INDONESIA	1	0	0	0
IRAN	0	0	1	2
ISRAEL	2	0	0	2
ITALY	0	0	2	1
JAMAICA	11	0	0	1
JAPAN	2	0	1	0
JORDAN	0	0	3	1
KAZAKHSTAN	5	0	0	0
KENYA	2	0	0	0
KOREA, REPUBLIC OF	7	0	6	2
KUWAIT	1	0	1	1
KYRGYZSTAN	1	0	0	0
LEBANON	0	0	1	0
LIBERIA	1	0	0	0
MALAYSIA	1	0	0	0

International (Non-Citizen) Degree-Seeking Students by Nation, Fall 2008 (cont.)

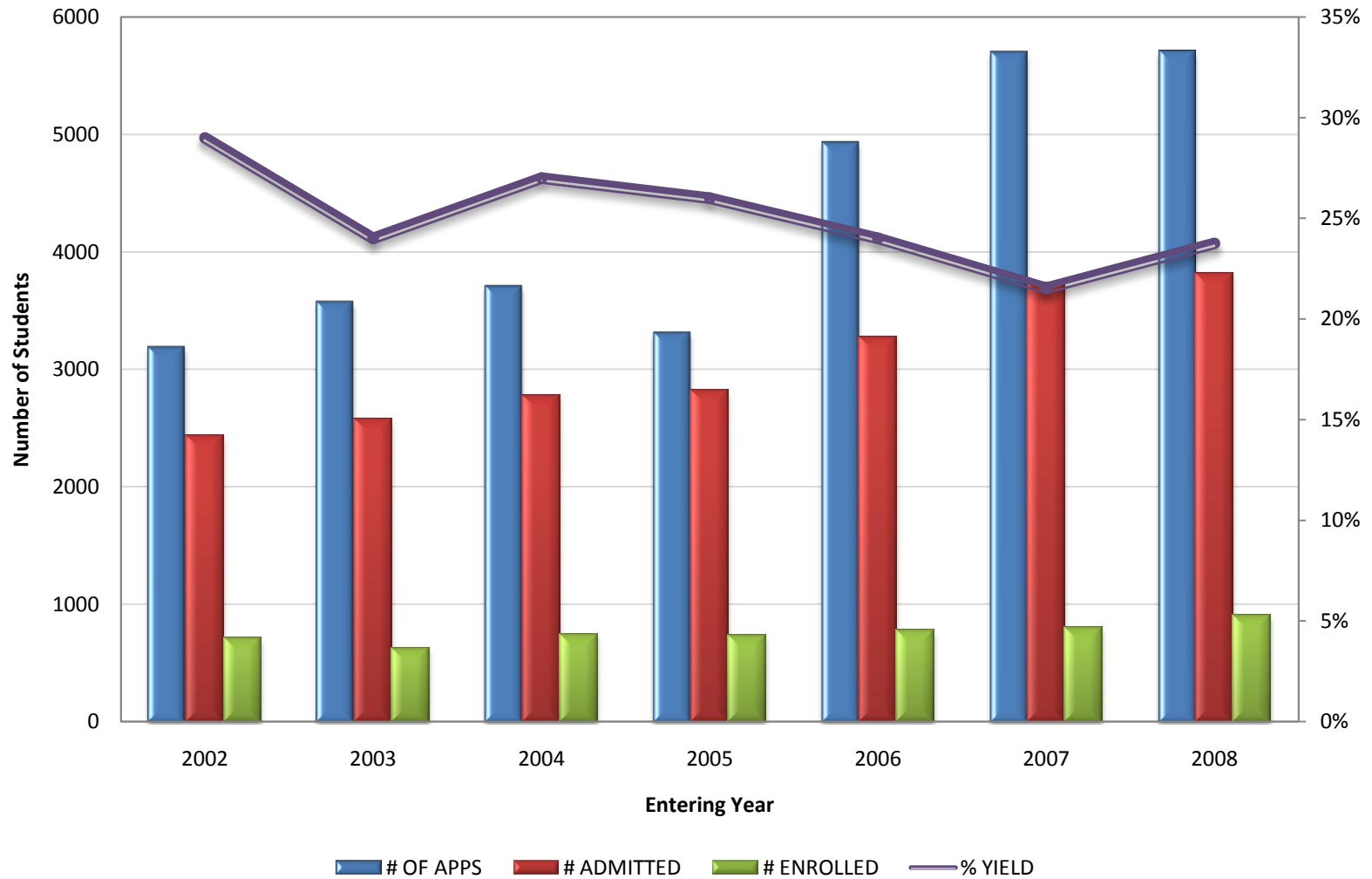
	Undergraduate		Graduate	
Nation	Full-time	Part-time	Full-Time	Part-Time
MAURITIUS	4	0	0	0
MEXICO	1	1	0	0
MOROCCO	2	0	0	0
MYANMAR	5	0	0	0
NEPAL	4	0	5	0
NIGERIA	1	0	1	0
PAKISTAN	8	0	2	2
PANAMA	4	0	0	0
PERU	2	0	0	0
PHILIPPINES	2	0	1	0
POLAND	0	0	0	1
ROMANIA	3	0	2	1
RUSSIA	1	0	0	0
RUSSIAN FEDERATION	3	0	1	0
SAUDI ARABIA	1	0	4	0
SERBIA-MONTENEGRO	1	0	0	0
SINGAPORE	2	0	0	0
SPAIN	1	0	0	0
SRI LANKA	5	0	0	1
SYRIA	1	0	0	0
TAIWAN (R.O.C.)	3	0	5	4
THAILAND	2	0	1	1
TURKEY	10	1	5	3
UGANDA	0	0	0	1
UKRAINE	1	0	1	0
UNITED KINGDOM	0	0	0	1
VENEZUELA	4	0	0	0
VIETNAM	14	0	0	1

FALL 2008: FIRST-TIME, FULL-TIME FRESHMEN

Undergraduate Admissions Data, Fall 2002 to Fall 2008

						Enrolling Students			
	# of Apps	# Admitted	% Admitted	# Enrolled	% Yield	Median SAT (V+M)	Median SAT (CR+M+W)	Median Class Rank	Percentile Rank
2002	3191	2436	76%	714	29%	1260	-	11%	89%
2003	3575	2579	72%	631	24%	1280	-	10%	90%
2004	3708	2783	75%	746	27%	1293	-	13%	87%
2005	3315	2822	85%	733	26%	1280	-	14%	86%
2006	4931	3283	67%	776	24%	1290	1880	10%	90%
2007	5698	3739	66%	805	22%	1290	1890	11%	89%
2008	5706	3803	67%	907	24%	1270	1870	10%	90%

Undergraduate Admissions Data, Fall 2002 to Fall 2008



First-Time, Full-Time Freshmen by Gender and Ethnicity, Fall 2008

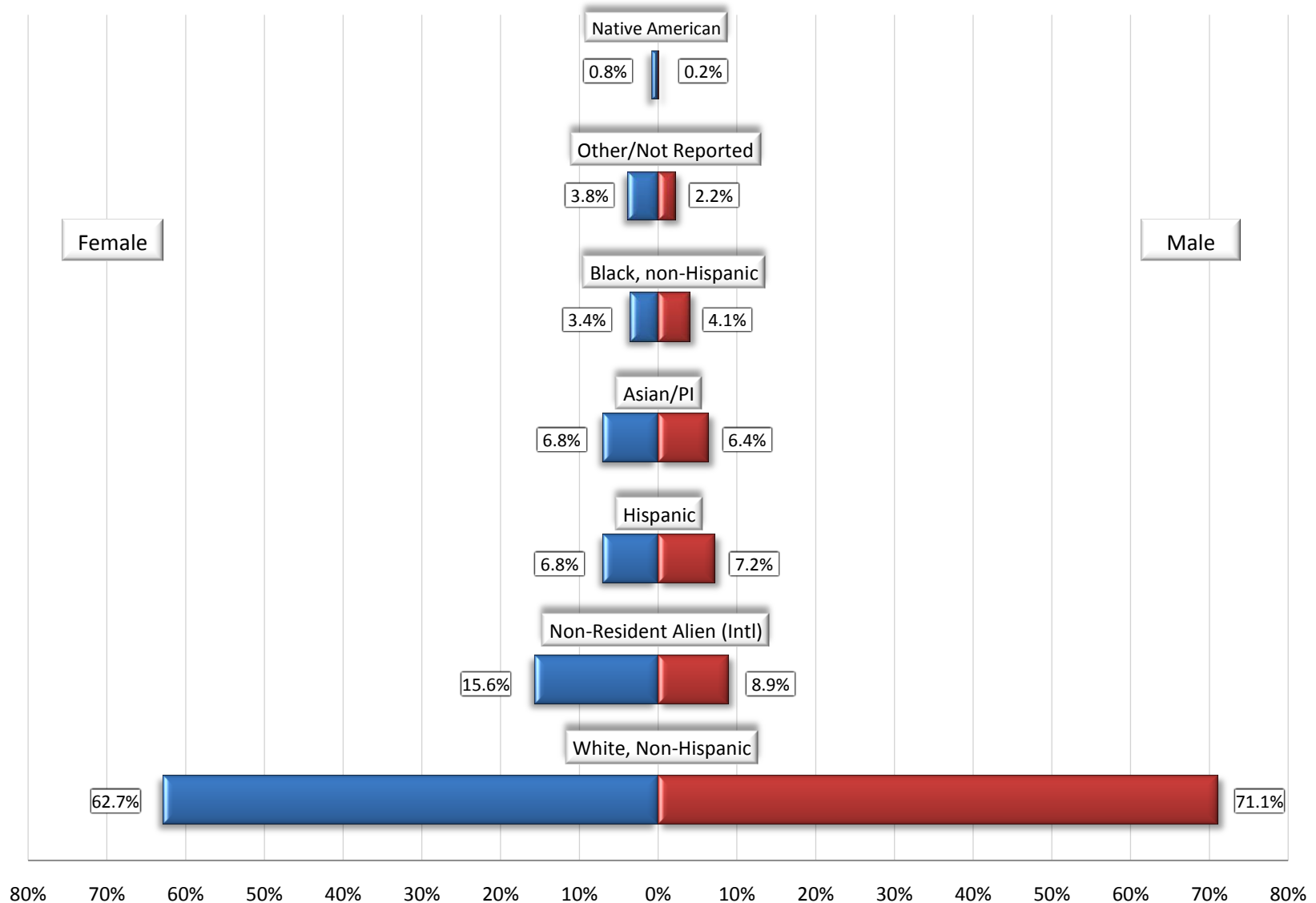
Headcount ¹			
Ethnicity	Gender		Totals
	Female	Male	
White, Non-Hispanic	165	456	621
Non-Resident Alien (Intl)	41	57	98
Hispanic	18	46	64
Asian/PI	18	41	59
Black, non-Hispanic	9	26	35
Other/Not Reported ²	10	14	24
Native American	2	1	3
Totals	263	641	904

Percent			
Ethnicity	Gender		Totals
	Female	Male	
White, Non-Hispanic	62.7%	71.1%	68.7%
Non-Resident Alien (Intl)	15.6%	8.9%	10.8%
Hispanic	6.8%	7.2%	7.1%
Asian/PI	6.8%	6.4%	6.5%
Black, non-Hispanic	3.4%	4.1%	3.9%
Other/Not Reported	3.8%	2.2%	2.7%
Native American	0.8%	0.2%	0.3%
Totals	100.0%	100.0%	100.0%

¹ Full-Time Undergraduates >=12 credits [IPEDS Glossary, pg. 29]

² Includes 9 multi-racial students

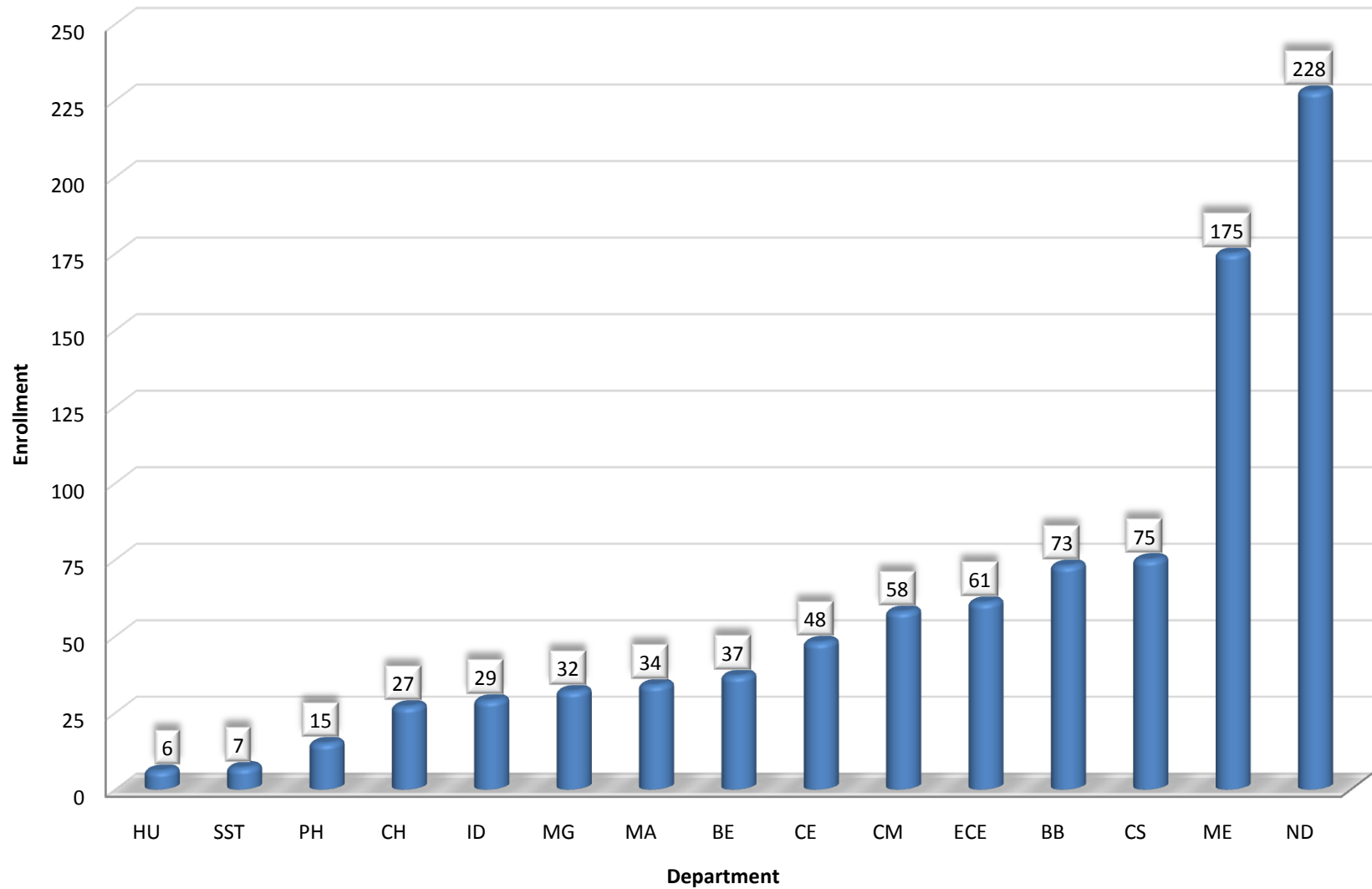
First-Time, Full-Time Freshmen by Gender & Ethnicity, Fall 2008



First-Time, Full-Time Freshmen by Department & Major, Fall 2008

Department and Major	Degree		
	BA	BS	Total
Biology/ Biotechnology		73	73
Biomedical Engineering		37	37
Chemical Engineering		58	58
Chemistry and Biochemistry			27
Biochemistry		9	
Chemistry		18	
Civil & Environmental Engineering		48	48
Computer Science		75	75
Electrical & Computer Engineering		61	61
Humanities and Arts			6
Humanities and Arts		5	
Professional Writing		1	
Interdisciplinary Programs			28
Environmental Engineering		7	
Interactive Media & Game Dev.		20	
Interdisciplinary		1	
Management			32
Industrial Engineering		2	
Management		26	
Management Engineering		4	
Mathematical Sciences			34
Actuarial Mathematics		8	
Mathematical Sciences		26	
Mechanical Engineering			175
Aerospace Engineering		38	
Manufacturing Engineering		3	
Mechanical Engineering		105	
Robotics Engineering		29	
Non-Department			228
Engineering - To Be Declared		171	
Environmental Studies	1		
Science (Freshmen Only)		8	
To Be Declared		48	
Physics		15	15
Social Science/Policy Studies			7
Economics		2	
Environmental Policy & Develop		1	
Society, Technology & Policy		3	
System Dynamics		1	
Total	1	903	904

First-Time, Full-Time Freshman Enrollment by Department, Fall 2008



FALL 2008: UNDERGRADUATES

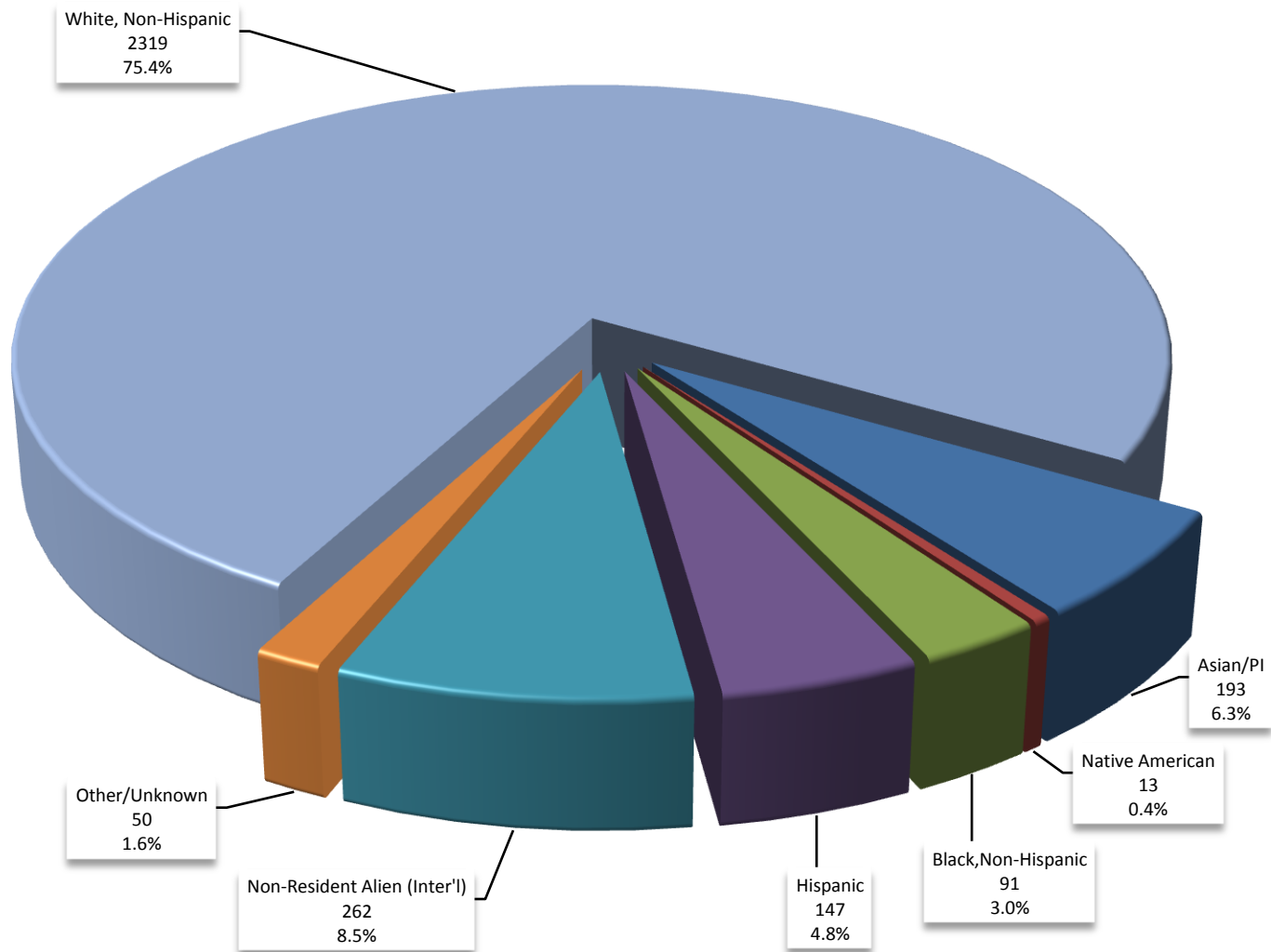
Full-Time Undergraduate Enrollment by Gender & Ethnicity, Fall 2008

Headcount ¹			
Ethnicity	Gender		Totals
	Female	Male	
Asian/PI	60	133	193
Native American	7	6	13
Black, non-Hispanic	27	64	91
Hispanic	41	106	147
Non-Resident Alien (Inter'l)	91	171	262
Other/Unknown	21	29	50
White, Non-Hispanic	578	1741	2319
Totals	825	2250	3075

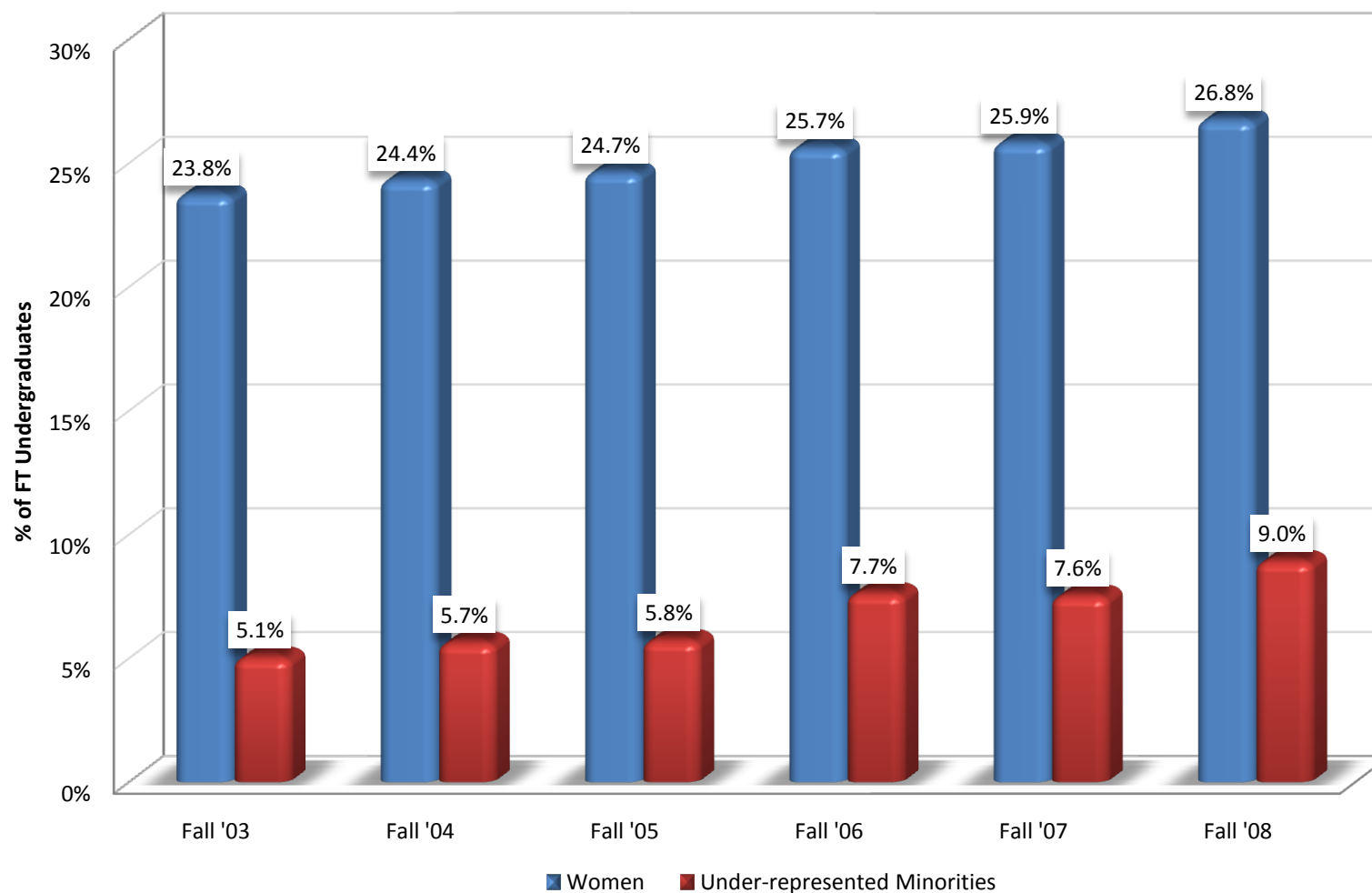
Percent			
Ethnicity	Gender		Totals
	Female	Male	
Asian/PI	2.0%	4.3%	6.3%
Native American	0.2%	0.2%	0.4%
Black, non-Hispanic	0.9%	2.1%	3.0%
Hispanic	1.3%	3.4%	4.8%
Non-Resident Alien (Inter'l)	3.0%	5.6%	8.5%
Other/Unknown	0.7%	0.9%	1.6%
White, Non-Hispanic	18.8%	56.6%	75.4%
Totals	26.8%	73.2%	100.0%

¹ Full-Time Undergraduates >=12 credits [IPEDS Glossary, pg. 29]

Full-Time Undergraduates by Ethnicity, Fall 2008



Full-Time Undergraduates, 2003 to 2008: Women & Under-represented Minorities



Full-time Undergraduate Enrollment by Major & Class¹, Fall 2008

	FRESHMEN	SOPHOMORES	JUNIORS	SENIORS	TOTALS
Biology/Biotechnology	78	49	53	56	236
Biomedical Engineering	38	57	42	48	185
Chemical Engineering	60	58	40	53	211
Chemistry and Biochemistry	25	33	34	41	133
Biochemistry	7	23	24	26	80
Chemistry	18	10	10	15	53
Civil & Environmental Eng	53	53	55	54	215
Civil Engineering	53	53	55	54	215
Computer Science	75	60	52	59	246
Electrical & Computer Eng	66	79	66	92	303
Humanities and Arts	6	3	0	5	14
Humanities and Arts	5	2	0	3	10
Professional Writing	1	1	0	2	4
Interdisciplinary Programs	27	50	40	39	156
Environmental Engineering	7	7	8	6	28
Interactive Media & Game Dev	19	42	32	31	124
Interdisciplinary	1	0	0	1	2
International Studies	0	1	0	0	1
Tech, Sci & Prof Communication	0	0	0	1	1
Management	34	38	52	37	161
Industrial Engineering	2	10	12	11	35
Management	26	5	5	4	40
Management Engineering	5	13	21	14	53
Management Information Systems	1	10	14	8	33
Mathematical Sciences	34	32	20	27	113
Actuarial Mathematics	8	15	12	14	49
Mathematical Sciences	26	17	8	13	64
Mechanical Engineering	178	216	199	167	760
Aerospace Engineering	33	38	32	18	121
Manufacturing Engineering	3	0	1	3	7
Mechanical Engineering	114	131	144	143	532
Robotics Engineering	28	47	22	3	100
Non-Department	224	23	7	1	255
Engineering - To Be Declared	167	13	5	0	185
Environmental Studies	2	0	0	0	2
Science (Freshmen Only)	7	2	0	0	9
To Be Declared	48	8	2	1	59
Physics	13	21	12	18	64
Engineering Physics	0	1	0	0	1
Physics	13	20	12	18	63
Social Science/Policy Studies	7	3	6	7	23
Economics	2	2	0	2	6
Economics & Technology	0	0	0	1	1
Environmental Policy & Develop	1	0	1	1	3
Psychological Science	0	1	1	0	2
Society, Technology & Policy	3	0	2	1	6
System Dynamics	1	0	2	2	5
Total	918	775	678	704	3075

¹ Standing as determined by accumulated credits

Full-Time Undergraduate Students: Gender & Ethnicity by Major, Fall 2008

	Headcounts ¹															
	Female								Male							
	Native Amer.	Black	Hisp.	Non-Res. Alien	White	Asian / PI	Other / Unk.	Total Women	Native Amer.	Black	Hisp.	Non-Res. Alien	White	Asian / PI	Other / Unk.	Total Men
Biology/ Biotechnology		1	8	11	109	11	5	145		3	4	8	63	10	3	91
Biomedical Engineering		3	7	4	59	10	1	84		4	4	4	73	14	2	101
Chemical Engineering	1	6	2	10	50	4	1	74		1	6	8	114	5	3	137
Chemistry and Biochemistry	1		3	6	48	6	3	67		2	4	4	52	4		66
Biochemistry	1		1	3	32	5	1			1	2	2	28	4		
Chemistry			2	3	16	1	2			1	2	2	24			
Civil & Environmental Eng	1	3	3	3	53	2	2		1	2	11	11	118	5		148
Computer Science				9	19	4		32	1	5	2	17	172	17		214
Electrical & Computer Eng		1	2	7	15	3		28		9	17	42	180	23	4	275
Humanities and Arts	1			1	6			8			1		5			6
Humanities and Arts	1			1	3						1		4			
Professional Writing					3								1			
Interdisciplinary Programs	1	1	1	2	19	4	2	30	1	5	3	4	102	10	1	126
Environmental Engineering	1			2	10	2	2						11			
Interactive Media & Game Dev			1		8	2			1	5	3	4	89	10	1	
Interdisciplinary		1											1			
International Studies					1											
Tech, Sci & Prof Communication													1			
Management		3	1	8	28		1	41		7	7	11	86	7	2	120
Industrial Engineering				4	11					1	3	5	10		1	
Management				2	2					1	2	3	27	2	1	
Management Engineering		2			13					4	2	1	29	2		
Man. Info. Systems		1	1	2	2		1			1		2	20	3		
Mathematical Sciences			2	12	31	6		51		3	1	8	43	7		62
Actuarial Mathematics			2	6	17	3						4	15	2		
Mathematical Sciences				6	14	3				3	1	4	28	5		

Full-Time Undergraduate Students: Gender & Ethnicity by Major, Fall 2008 (Cont.)

	Headcounts ¹															
	Female									Male						
	Native Amer.	Black	Hisp.	Non-Res. Alien	White	Asian / PI	Other / Unk.	Total Women	Native Amer.	Black	Hisp.	Non-Res. Alien	White	Asian / PI	Other / Unk.	Total Men
Mechanical Engineering	1	4	7	4	83	4	2	105	3	14	30	35	547	17	9	655
Aerospace Engineering			1		19		1			2	5	7	83	2	1	
Manufacturing Engineering			1										6			
Mechanical Engineering	1	4	5	4	54	3	1		3	11	20	24	383	13	6	
Robotics Engineering					10	1				1	5	4	75	2	2	
Non-Department	1	3	3	8	45	5	1	66		9	13	16	134	13	4	189
Engineering - To Be Declared	1	2	1	4	36	3				8	9	13	97	8	3	
Environmental Studies													1		1	
Science (Freshmen Only)				2	1		1						5			
To Be Declared		1	2	2	8	2				1	4	3	31	5		
Physics			2	1	10	1	1	15			2	2	43	1	1	49
Engineering Physics					1											
Physics			2	1	9	1	1				2	2	43	1	1	
Social Science/Policy Studies		2		5	3		2	12			1	1	9			11
Economics				2	2							1	1			
Economics & Technology													1			
Environmental Policy & Develop							2						1			
Psychological Science		1			1											
Society, Technology & Policy				3							1		2			
System Dynamics		1											4			
Total	7	27	41	91	578	60	21	825	6	64	106	171	1741	133	29	2250

¹ Full-Time Undergraduates >=12 credits [IPEDS Glossary, pg. 29]

Full-time Undergraduate Enrollment by Major, Fall 2004 to Fall 2008

	2004	2005	2006	2007	2008
Biology/ Biotechnology	207	215	201	221	236
Biomedical Engineering	177	161	184	182	185
Chemical Engineering	125	123	144	179	211
Chemistry and Biochemistry	123	108	117	142	133
Biochemistry	76	62	77	87	80
Chemistry	47	46	40	55	53
Civil & Environmental Eng	231	219	216	222	215
Computer Science	385	323	264	253	246
Electrical & Computer Eng	424	359	318	317	303
Humanities and Arts	10	13	10	7	14
Humanities and Arts	10	13	10	5	10
Professional Writing	-	-	-	2	4
Interdisciplinary Programs	9	45	94	157	156
Environmental Engineering	-	-	2	17	28
Interactive Media & Game Dev	-	37	84	134	124
Interdisciplinary	-	-	1	0	2
International Studies	-	-	2	4	1
Tech, Sci & Prof Communication	-	-	5	2	1
Management	159	151	137	132	161
Industrial Engineering	34	38	41	33	35
Management	-	-	20	26	40
Management Engineering	-	-	34	43	53
Management Information Systems	-	-	42	30	33
Mathematical Sciences	86	83	88	99	113
Actuarial Mathematics	-	-	38	44	49
Mathematical Sciences	-	-	50	55	64
Mechanical Engineering	649	685	642	721	760
Aerospace Engineering	63	86	91	100	121
Manufacturing Engineering	25	28	17	11	7
Mechanical Engineering	561	571	534	591	532
Robotics Engineering	-	-	-	19	100
Non-Department	102	235	302	235	255
Engineering - To Be Declared	68	123	213	164	185
Environmental Studies	-	-	-	-	2
Science (Freshmen Only)	3	7	18	8	9
To Be Declared	31	105	71	63	59
Physics	64	71	77	83	64
Engineering Physics	-	-	2	0	1
Physics	-	-	75	83	63
Social Science/Policy Studies	8	15	22	31	23
Economics	-	-	6	9	6
Economics & Technology	-	-	2	2	1
Environmental Policy & Develop	-	-	2	4	3
Psychological Science	-	-	1	6	2
Society, Technology & Policy	-	-	7	5	6
System Dynamics	-	-	4	5	5
Total	2759	2806	2816	2981	3075

Transfer Applications and Admissions, Fall 2004 to Fall 2008

YEAR	# OF APPS	# ADMITTED	% ADMITTED	# ENROLLED	% YIELD
2004	158	71	45%	37	52%
2005	159	96	60%	50	52%
2006	155	81	52%	49	60%
2007	158	78	49%	47	60%
2008	168	74	44%	32	43%

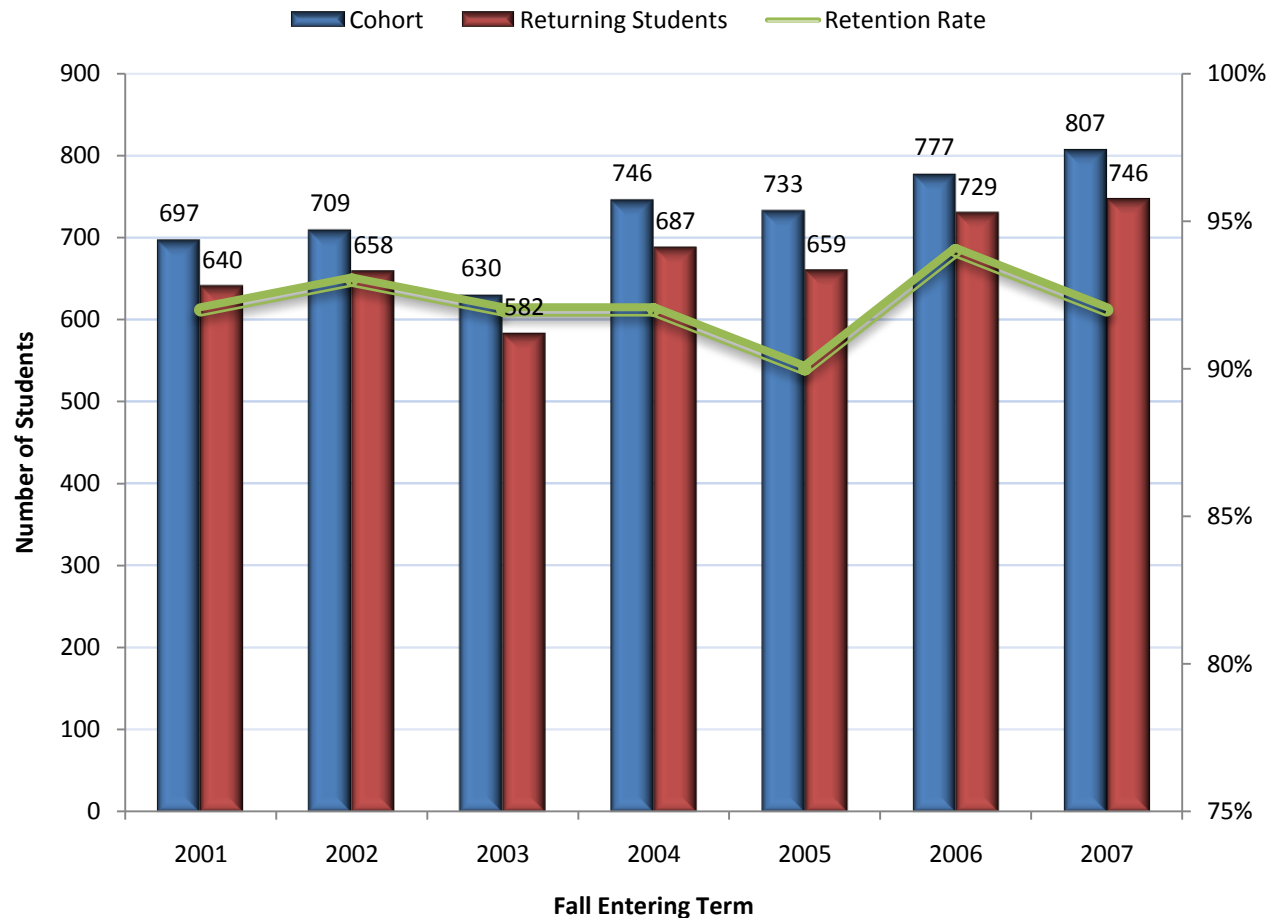
Previous Colleges of Fall 2008 Transfer Students

College	Count
Quinsigamond CC	9
Stonehill College	2
Wentworth	2
Anna Maria	1
Boston University	1
Bristol CC	1
Framingham State	1
George Mason University	1
Manchester CC	1
Mass Bay CC	1
Northern Essex CC	1
Ohio State	1
Palm Beach CC	1
Penn State	1
Quinnipiac	1
Regis	1
Sacred Heart	1
Springfield Technical CC	1
SUNY Stony Brook	1
University of Maine	1
Univ of Rochester	1
Worcester State	1

Undergraduate Retention Rates for Class Cohorts

CLASS OF:	2005	2006	2007	2008	2009	2010	2011	2012
ENTERED FALL:	2001	2002	2003	2004	2005	2006	2007	2008
COHORT* / YEAR 1	697	709	630	746	733	777	807	904
	100%	100%	100%	100%	100%	100%	100%	100%
YEAR 2	640	658	582	687	659	729	746	
FR TO SO YR	92%	93%	92%	92%	90%	94%	92%	
YEAR 3	586	624	542	638	606	683		
FR TO JR YR	84%	88%	86%	86%	83%	88%		
YEAR 4	560	590	515	610	583			
FR TO SR YR	80%	83%	82%	82%	80%			
YEAR 5	67	59	52	49				
	10%	8%	8%	7%				
YEAR 6	21	8	7					
	3%	1%	1%					

Student Cohorts and Freshman to Sophomore Retention Rates, Fall 2001 to Fall 2008

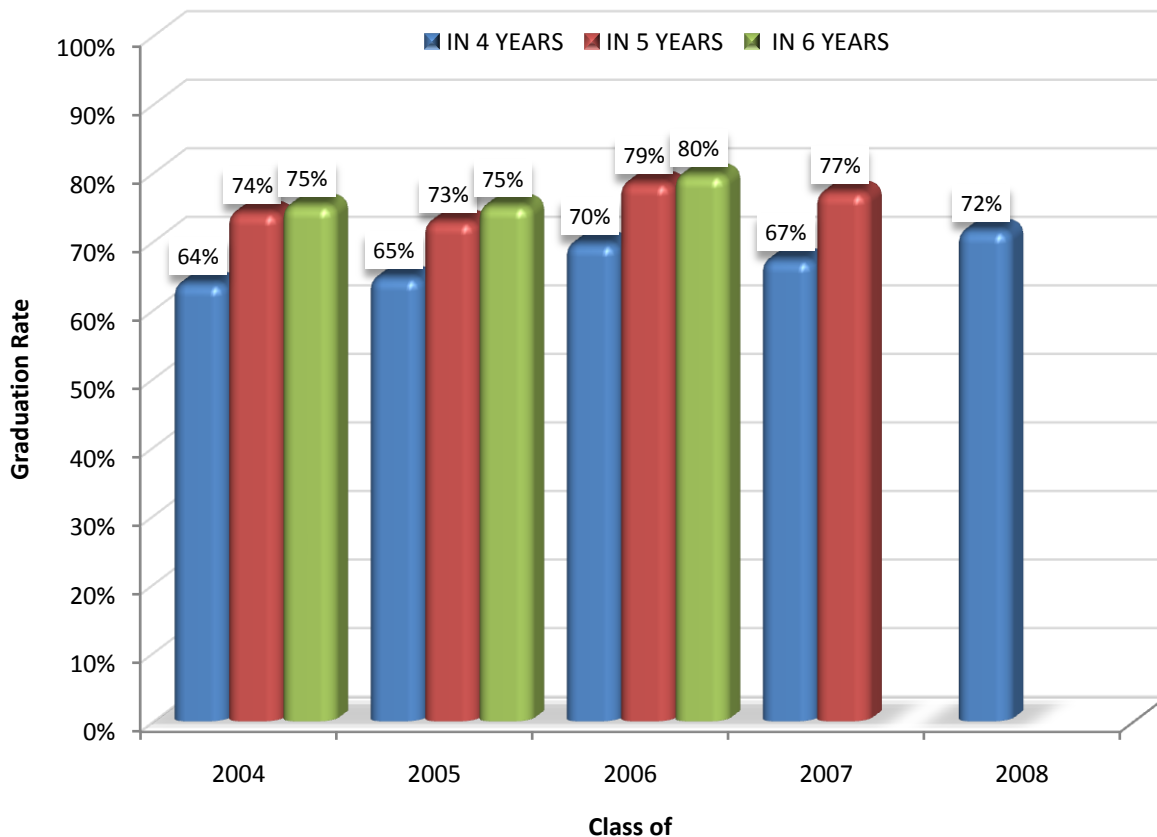


Undergraduate Graduation Rates for Class Cohorts

CLASS OF:	2004	2005	2006	2007	2008
ENTERED FALL:	2000	2001	2002	2003	2004
COHORT	686	697	709	630	746
IN 4 YEARS¹	439	452	495	425	535
	64%	65%	70%	67%	72%
IN 5 YEARS	510	509	558	487	
	74%	73%	79%	77%	
IN 6 YEARS	517	525	566		
	75%	75%	80%		

¹ Graduation by May of given year

Undergraduate Graduation Rates, Classes of 2004 to 2008



Undergraduate Completions: Department & Major by Academic Year, 2002 to 2008

	2001-02	2002-03	2003-04	2004-05	2005-06	2006-07	2007-08
Biology/Biotechnology	76	44	50	45	48	45	54
Biology	14	6	4	2	2		
Biotechnology	26	8	2	2	1		
Biology and Biotechnology	36	30	44	41	45	45	54
Biomedical Engineering	27	19	25	32	37	38	50
Civil & Environmental Eng	42	39	42	45	62	57	81
Chemistry and Biochemistry	14	17	19	28	21	16	34
Biochemistry	8	15	12	23	13	12	22
Chemistry	6	2	7	5	8	4	12
Chemical Engineering	26	30	16	24	29	30	31
Computer Science	110	95	113	95	89	59	49
Electrical & Computer Eng	122	131	105	128	88	95	85
Electrical & Computer Eng	2	20	53	102	82	88	84
Electrical Engineering	120	111	52	26	6	7	1
Humanities and Arts	5	4	5	4	3	3	5
Humanities and Arts	5	4	5	4	3	3	3
Professional Writing							2
Interdisciplinary	6	7	6	6	6	2	13
Environmental Engineering							1
Interdisciplinary	1		1		1	1	
Interactive Media & Game Dev						1	11
International Studies		1	2	1	1		1
Tech, Sci & Prof Communication	5	6	3	5	4		
Mathematical Sciences	12	12	20	16	19	14	21
Mathematical Sciences	9	7	15	11	13	5	10
Actuarial Mathematics	3	5	5	5	6	9	11
Mechanical Engineering	111	122	133	131	175	145	182
Aerospace Engineering				3	15	17	14
Mechanical Engineering	107	121	127	123	150	122	160
Manufacturing Engineering	4	1	6	5	10	6	8
Management	47	60	58	55	47	54	45
Industrial Engineering	5	13	10	12	10	15	12
Management	6	7	2	4	1	4	6
Management Engineering	6	9	11	8	15	14	11
Management Information Systems	30	31	35	31	21	21	16
Physics	12	8	8	7	12	9	20
Physics	11	8	8	7	11	6	19
Engineering Physics	1				1	3	1
Social Science/Policy Studies	4	3	5		5	4	6
Economics					1		1
Environmental Policy & Develop	1						
Psychological Science						1	1
System Dynamics	3	3	2		3		1
Society, Technology & Policy			3		1	3	3
Grand Total	614	591	605	616	640	570	676

FALL 2008: GRADUATE

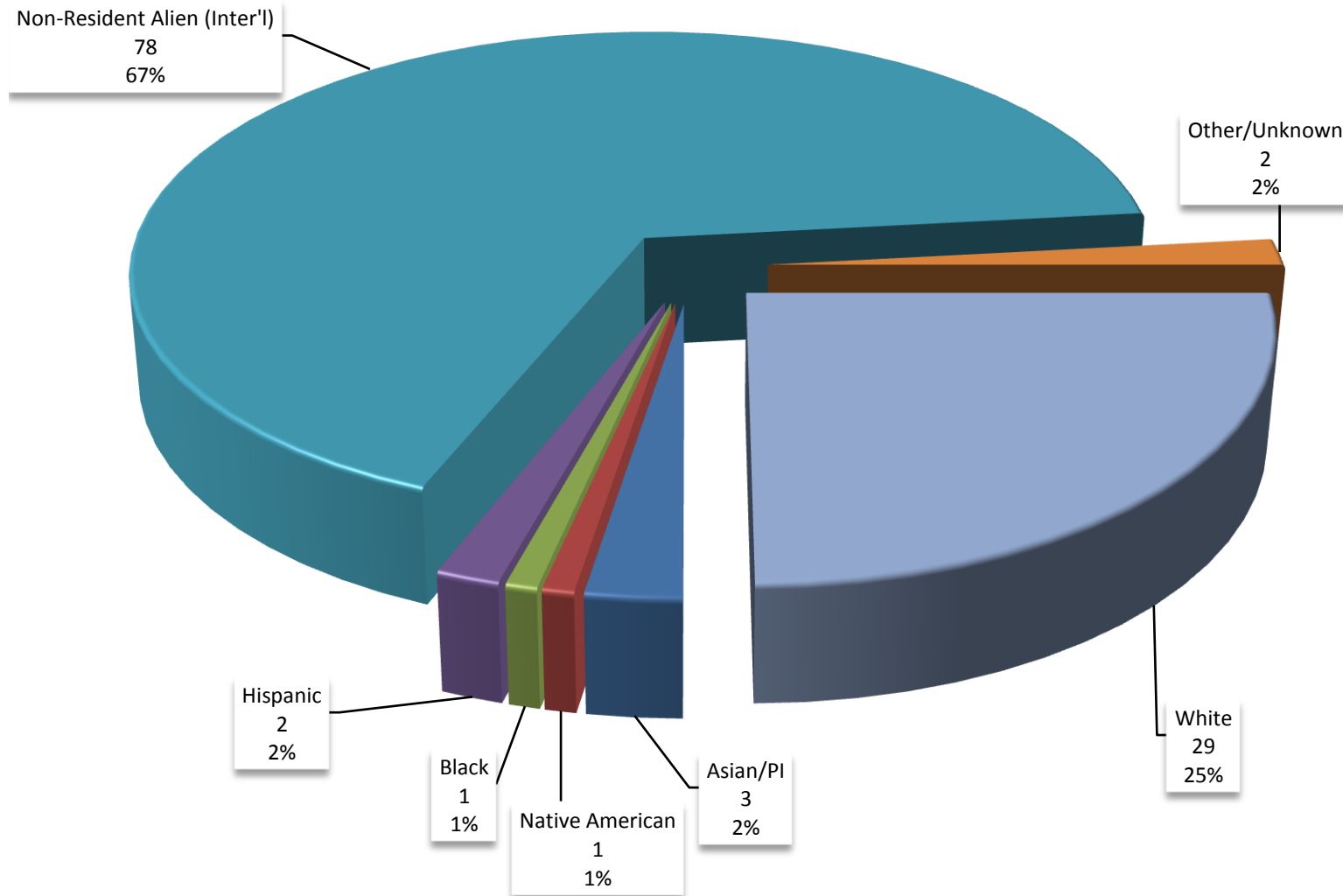
Full-Time Graduate Enrollment by Gender & Ethnicity, Fall 2008

Headcount ¹			
Ethnicity	Gender		
	Female	Male	Totals
Asian/PI	3	7	10
Native American	1		1
Black, non-Hispanic	1	5	6
Hispanic	2	4	6
Non-Resident Alien (Inter'l)	78	143	221
Other/Unknown	2	3	5
White, Non-Hispanic	29	85	114
Totals	116	247	363

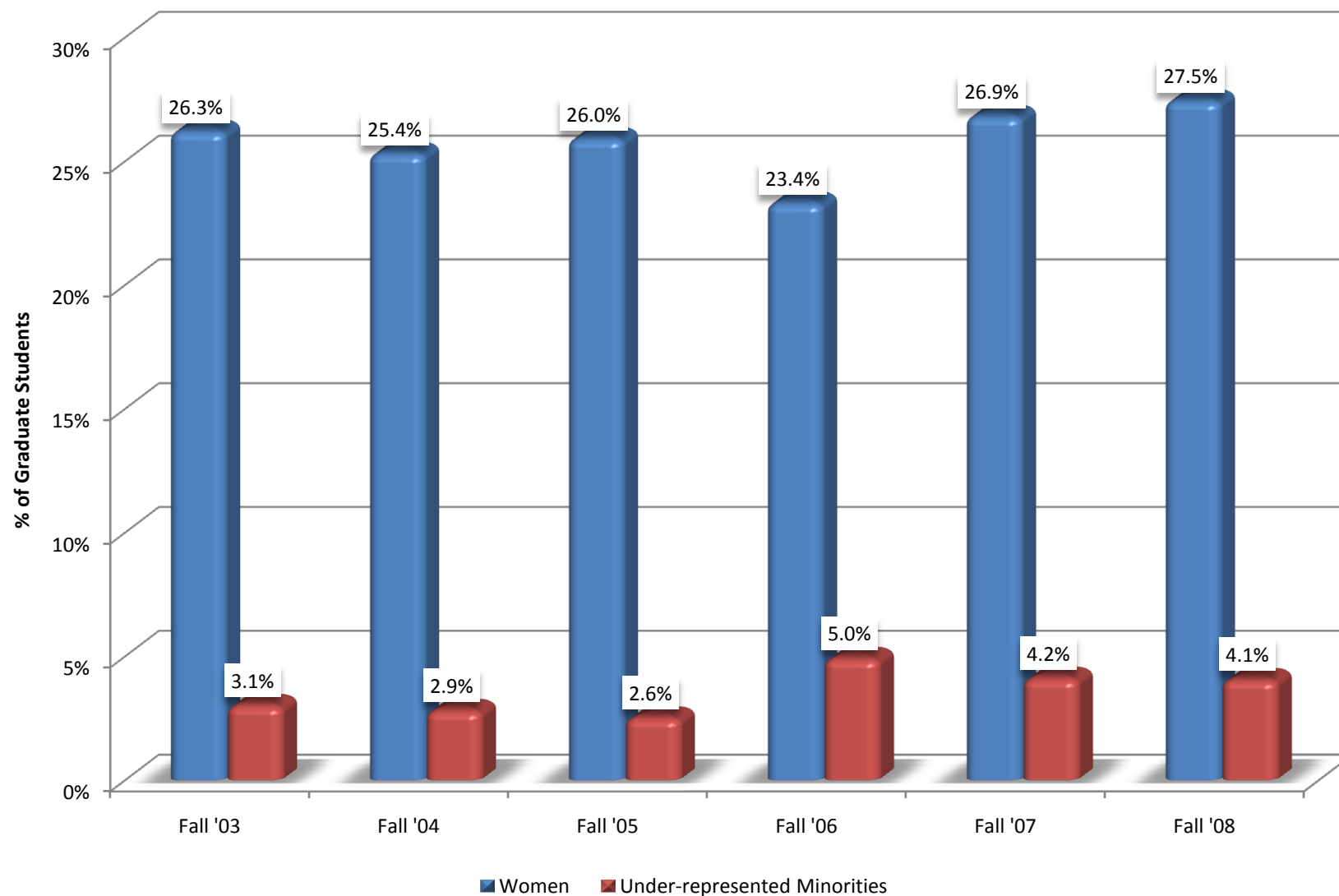
Percent			
Ethnicity	Gender		
	Female	Male	Totals
Asian/PI	0.8%	1.9%	2.8%
Native American	0.3%	0.0%	0.3%
Black, non-Hispanic	0.3%	1.4%	1.7%
Hispanic	0.6%	1.1%	1.7%
Non-Resident Alien (Inter'l)	21.5%	39.4%	60.9%
Other/Unknown	0.6%	0.8%	1.4%
White, Non-Hispanic	8.0%	23.4%	31.4%
Totals	32.0%	68.0%	100%

¹ Full-Time Graduate >= 9 credits [IPEDS Glossary, pg. 29]

Full-Time Graduate Students by Ethnicity, Fall 2008



Graduate Students 2003 to 2008: Women and Under-represented Minorities



Full-Time Graduate Enrollment by Department & Major, Fall 2008

Department and Major	MBA	MENGR	MS	PHD	Total
Biology/ Biotechnology			9	7	16
Biology and Biotechnology			8	1	9
Biotechnology			1	6	7
Biomedical Engineering		4	9	8	21
Chemical Engineering			5	9	14
Chemistry and Biochemistry			2	9	11
Biochemistry			2	1	3
Chemistry				8	8
Civil & Environmental Eng			9	3	12
Civil Engineering			7	3	10
Construction Project Mgmt.			2		2
Computer Science			13	28	41
Electrical & Computer Eng			30	26	56
Electrical & Computer Eng.			30	21	51
Electrical Engineering				5	5
Fire Protection Engineering			20	5	25
Interdisciplinary Programs			3	1	4
Environmental Engineering			2		2
Interdisciplinary			1	1	2
Management	11		40		51
Information Technology			23		23
Marketing & Tech. Innovation			6		6
Master of Business Admin.	11				11
Operations Design & Leadership			11		11
Mathematical Sciences			16	9	25
Applied Mathematics			4		4
Applied Statistics			5		5
Financial Mathematics			5		5
Mathematical Sciences			2	9	11
Mechanical Engineering			53	22	75
Manufacturing Engineering			4	5	9
Materials Science and Eng.			14	5	19
Mechanical Engineering			35	12	47
Physics				12	12
Total	11	4	209	139	363

Full-Time Graduate Students: Gender & Ethnicity by Major, Fall 2008

	Headcounts															
	Female								Male							
	Native Amer.	Asian / PI	Black	Hisp.	Non-Res. Alien	Other / Unk.	White	Total Women	Native Amer.	Asian / PI	Black	Hisp.	Non-Res. Alien	Other / Unk.	White	Total Men
Biology/ Biotechnology				1	10		3	14							2	2
Biology and Biotechnology				1	5		2								1	
Biotechnology					5		1								1	
Biomedical Eng					2		9	11					4		6	10
Chemical Eng		1		1	4		1	7					4		3	7
Chemistry and Biochemistry			1		4			5					2		4	6
Biochemistry			1		1								1			
Chemistry					3								1		4	
Civil & Environmental Eng	1				1		1	3					3		6	9
Civil Eng	1				1		1						2		5	
Construction Project Mgmt.													1		1	
Computer Science					11		1	12		1			18	1	9	29
Electrical & Computer Eng					9	1		10		1		1	31		13	46
Electrical & Computer Eng.					8	1				1		1	28		12	
Electrical Eng					1								3		1	
Fire Protection Eng					2		2	4				1	10		10	21
Interdisciplinary Programs							1	1							3	3
Environmental Eng							1								1	
Interdisciplinary															2	

Full-Time Graduate Students: Gender & Ethnicity by Major, Fall 2008 (Cont.)

	Headcounts															
	Female									Male						
	Native Amer.	Asian / PI	Black	Hisp.	Non-Res. Alien	Other / Unk.	White	Total Women	Native Amer.	Asian / PI	Black	Hisp.	Non-Res. Alien	Other / Unk.	White	Total Men
Management					17		2	19			4	1	23		4	32
Information Technology					8								15			
Marketing & Tech. Innovation					3						1		1		1	
Master of Business Admin.					1		2				1	1	3		3	
Operations Design & Leadership					5						2		4			
Mathematical Sciences					6	1	1	8					12		5	17
Applied Mathematics						1							1		2	
Applied Statistics					2		1						2			
Financial Mathematics					2								2		1	
Mathematical Sciences					2								7		2	
Mechanical Eng		1			11		7	19		5	1	1	30	2	17	56
Manufacturing Eng					2		1						6			
Materials Science and Eng.					6		4			1		1	6		1	
Mechanical Eng		1			3		2			4	1		18	2	16	
Physics		1			1		1	3					6		3	9
Total	1	3	1	2	78	2	29	116		7	5	4	143	3	85	247

Part-Time Graduate Students: Gender & Ethnicity by Major, Fall 2008

	Headcounts													
	Female								Male					
	Asian / PI	Black	Hisp.	Non- Res. Alien	Other / Unk.	White	Total Women	Asian / PI	Black	Hisp.	Non- Res. Alien	Other / Unk.	White	Total Men
Biology/ Biotechnology											1			
Biomedical Eng			1	5		7	13	3		1	4			8
Biomed Eng / Med Physics						1		1						
Biomedical Eng			1	5		6		2		1	4			
Chemical Eng						1	1	1			4		1	6
Chemistry and Biochemistry						2	2				1			1
Biochemistry						1								
Chemistry						1					1			
Civil & Environmental Eng				1		9	10		3		4		12	19
Civil Eng				1		9			1		4		11	
Construction Project Mgmt.									2				1	
Computer Science		1		6		3	10	4			8	1	32	45
Electrical & Computer Eng			2	1		1	4	7			15		39	61
Electrical & Computer Eng.			2			1		7			6		33	
Electrical Eng				1							9		6	
Fire Protection Eng			1	1		9	11	4		1	9		38	52
Interdisciplinary Programs	1	2				13	16	3		1	2		24	30
Environmental Eng		1				6		1		1	1		9	
Interdisciplinary	1	1				6		2			1		9	
Power Systems Management													2	
Systems Eng						1							4	

Part-Time Graduate Students: Gender & Ethnicity by Major, Fall 2008 (Cont.)

	Headcounts													
	Female								Male					
	Asian / PI	Black	Hisp.	Non- Res. Alien	Other / Unk.	White	Total Women	Asian / PI	Black	Hisp.	Non- Res. Alien	Other / Unk.	White	Total Men
Management	3	1		10	2	21	37	7		1	13	1	65	87
Information Technology				4	1	4					9		3	
Marketing & Tech. Innovation	1			2							1		6	
Master of Business Admin.	1	1		4	1	15		6			3	1	51	
Operations & Info Tech.													2	
Oper Design & Leadership	1					2		1		1			3	
Mathematical Sciences		1		3		11	15	3	2		2		8	15
Applied Mathematics											1		1	
Applied Statistics								1					2	
Financial Mathematics		1		1		1		1			1		1	
Industrial Mathematics													2	
Master of Math for Educ						10			2				2	
Mathematical Sciences				2				1						
Mechanical Eng	1			2	1	14	18	4	2	1	18		40	65
Manufacturing Eng						2		1			9		9	
Materials Processing Eng													2	
Materials Science and Eng.				1	1	5		1		1	2		5	
Mechanical Eng	1			1		7		2	2		7		24	
Physics		1											2	
Social Science/Policy Studies				2		1	3				1	1	7	9
System Dynamics				2		1					1	1	7	
Total	5	6	4	31	3	92	141	36	7	5	82	3	268	401

Graduate Enrollment by Major, Fall 2004 to Fall 2008

	2004	2005	2006	2007	2008
Biology/ Biotechnology	17	19	19	19	17
Biology and Biotechnology	-	-	12	13	10
Biotechnology	-	-	7	6	7
Biomedical Engineering	36	54	36	46	42
Biomedical Eng/Medical Physics	-	-	6	6	2
Biomedical Engineering	-	-	30	39	40
Clinical Engineering	-	-	-	1	-
Chemical Engineering	20	22	21	17	21
Chemistry and Biochemistry	18	18	16	14	14
Biochemistry	-	-	3	2	4
Chemistry	-	-	13	12	10
Civil & Environmental Eng	48	54	42	39	41
Civil Engineering	-	-	37	33	36
Construction Project Mgmt.	-	-	5	6	5
Computer Science	142	128	133	108	99
Electrical & Computer Eng	102	113	122	132	131
Electrical & Computer Eng.	-	-	18	84	110
Electrical Engineering	-	-	104	48	21
Fire Protection Engineering	81	76	78	75	96
Interdisciplinary Programs	23	18	85	96	103
Environmental Engineering	-	-	21	19	21
Interdisciplinary	-	-	61	77	75
Power Systems Management	-	-	3	-	2
Systems Engineering	-	-	-	-	5
Management	125	129	126	143	178
Information Technology	-	-	17	27	45
Management	-	-	1	1	-
Management of Technology	-	-	-	1	2
Marketing & Tech. Innovation	-	-	10	9	16
Master of Business Admin.	-	-	83	90	94
Operations & Information Tech.	-	-	5	2	2
Operations Design & Leadership	-	-	10	13	19
Mathematical Sciences	60	61	51	61	55
Applied Mathematics	-	-	6	7	6
Applied Statistics	-	-	8	7	8
Financial Mathematics	-	-	6	8	11
Industrial Mathematics	-	-	1	2	2
Master of Mathematics for Education	-	-	18	21	14
Mathematical Sciences	-	-	12	16	14
Mechanical Engineering	-	118	138	128	159
Manufacturing Engineering	20	22	17	16	31
Materials Processing Eng	-	1	3	1	2
Materials Science and Eng.	18	18	20	20	35
Mechanical Engineering	65	77	98	91	91
Physics	11	22	18	15	15
Social Science/Policy Studies	-	5	10	18	17
System Dynamics	-	5	10	18	17
Total	786	837	895	911	988

¹ Includes full- and part-time students enrolled in degree or certificate programs.

Graduate Completions: Department & Major by Academic Year, 2002 to 2008

	2001-02		2002-03		2003-04		2004-05		2005-06		2006-07		2007-08	
Department and Major	MAST	PHD	MAST	PHD	MAST	PHD	MAST	PHD	MAST	PHD	MAST	PHD	MAST	PHD
Biology/Biotechnology	7	3	12	1	7		2		6	2	4		6	
Biology	4		5		3									
Biotechnology	3	2	7		4									
Biology and Biotechnology							2		6		4		6	
Biomedical Sciences		1		1						2				
Biomedical Engineering	11	1	7	3	13		6	1	10		14	1	14	2
Biomedical Engineering	11	1	7	2	13		6		10		14		14	1
Biomedical Eng/Medical Physics				1				1				1		1
Civil & Environmental Eng	8		10	2	12		9	3	16		18		15	1
Civil Engineering	7		8	2	8		7	3	12		15		14	1
Construction Project Management	1		2		4		2		4		3		1	
Chemistry and Biochemistry	5	3	10	2	4	1	2	2	6	1	2	2		
Biochemistry	2		3		4		1		2		2			
Chemistry	3	3	7	2		1	1	2	4	1		2		
Chemical Engineering	5	4	5	1	7	7	6	2	3	4	4	4	4	1
Computer Science	66	1	67	3	68	1	59	2	41	7	49	4	37	3
Electrical & Computer Eng	32	4	35	3	37		48	1	35	4	39	6	52	4
Electrical & Computer Eng											23	5	36	4
Electrical Engineering	32	4	35	3	37		48	1	35	4	16	1	16	
Fire Protection Engineering	27	1	35		31	1	17	2	29	1	33		27	
Clinical Engineering											1			
Fire Protection Engineering	27	1	35		31	1	17	2	29	1	32		27	
Interdisciplinary	9		18	2	9		8	1	27		25	1	50	
Environmental Engineering	6		6		3		7		8		6		8	
Interdisciplinary	3		12	2	6		1	1	19		19	1	42	

Graduate Completions: Department & Major by Academic Year, 2002 to 2008 (Cont.)

	2001-02		2002-03		2003-04		2004-05		2005-06		2006-07		2007-08	
Department and Major	MAST	PHD	MAST	PHD	MAST	PHD	MAST	PHD	MAST	PHD	MAST	PHD	MAST	PHD
Mathematical Sciences	7		18		22		15		21	1	21	1	16	2
Applied Mathematics	3		6		1				5		3		3	
Mathematical Sciences										1		1		2
Financial Mathematics	1		4		5		6		2		3		3	
Industrial Mathematics			2		3				1				1	
Applied Statistics	1		3		4		4		7		5		1	
Master of Mathematics for Educators	2		3		9		5		6		10		8	
Mechanical Engineering	50	9	37		46	7	32	4	45	7	50	7	61	2
Mechanical Engineering	29	3	18		32	4	19	2	31	5	42	6	51	1
Manufacturing Engineering	14	6	13		8	2	10	1	8	1	7	1	6	
Materials Science and Eng	7		6		6	1	3	1	6	1	1		4	1
Management	64		51		35		45		27		33		35	
Master of Business Admin.	24		24		10		22		14		18		19	
MFM			1											
Management	3				1									
Marketing & Tech. Innovation	8		3		8		7		4		6		6	
Operations Design & Leadership									2		5		8	
Operations & Information Tech.	29		23		16		16		7		4		2	
Physics	1		3		2		3	4	1	3	5	1	5	3
Social Science/Policy Studies											4		1	
System Dynamics											4		1	
Total	292	26	308	17	293	17	252	22	267	30	301	27	323	18
All Levels Total	318		325		310		274		297		328		341	