

### **III. Graduates**

The graduation rate of students enrolled since 1998 in 4-year programs (excluding students in Pharmacy or pre-engineering) is shown in Table 21.

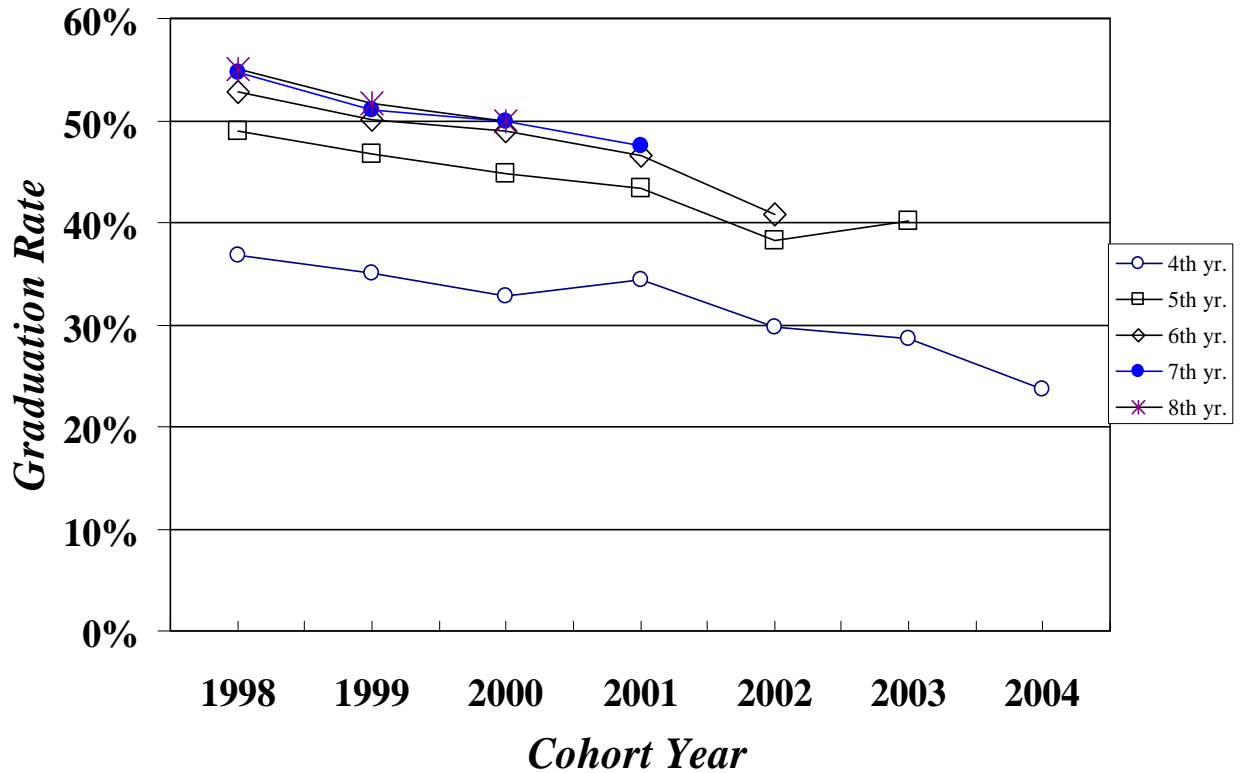
Since Xavier's enrollment is heaviest in the natural sciences, this area has the largest percentage of graduates from within the College of Arts & Sciences, as is shown in Table 22 and Table 23. Table 24 provides the number of graduates, by ethnicity and gender, in each academic discipline.

Xavier's students are attending graduate and professional schools at a rate that reflects the efforts of Xavier faculty, staff and administration. As shown in Table 25, the percent of students from the College of Arts and Sciences who enrolled in graduate/professional school in the fall or spring semester after graduation was 39.1% for 2007–08 graduates. Within the Natural Sciences and Math disciplines, roughly 1 of every 2 students attended graduate/professional school during the fall semester after graduation. Table 26 gives the breakdown by major of Arts & Sciences 2004–2008 graduates who attended graduate/professional school in the fall or spring semester following graduation. Table 27 highlights the disciplines and areas of concentration in which our graduates are pursuing graduate/professional degrees.

Table 28 indicates the breakdown by major of graduates from Xavier's Graduate program.

## 21. Graduation Rate of Recent Classes<sup>1</sup> (Based on Freshmen in 4–Year Programs)

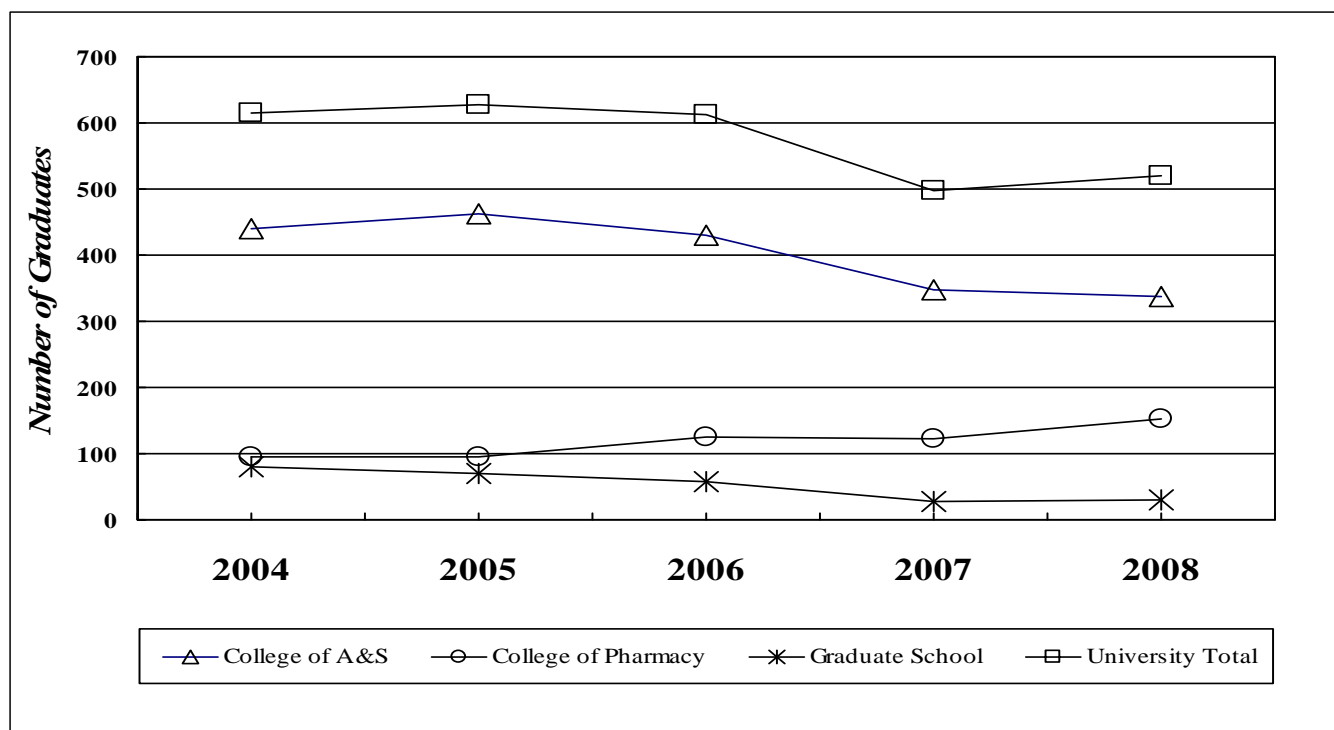
Freshman Class	# Enrolled	4th yr.		5th yr.		6th yr.		7th yr.		8th yr.	
		#	%	#	%	#	%	#	%	#	%
1998	727	267	36.7%	356	49.0%	384	52.8%	398	54.7%	400	55.0%
1999	781	274	35.1%	365	46.7%	391	50.1%	398	51.0%	404	51.7%
2000	742	243	32.7%	333	44.9%	363	48.9%	370	49.9%	371	50.0%
2001	752	259	34.4%	326	43.4%	350	46.5%	357	47.5%		
2002	765	228	29.8%	292	38.2%	312	40.8%				
2003	702	201	28.6%	282	40.2%						
2004	754	179	23.7%								
<b>TOTAL</b>	<b>5,223</b>	<b>1,651</b>	<b>31.6%</b>	<b>1,954</b>	<b>43.7%</b>	<b>1,800</b>	<b>47.8%</b>	<b>1,523</b>	<b>50.7%</b>	<b>1,175</b>	<b>52.2%</b>



<sup>1</sup> DATA SOURCE: Registrar's Office

## 22. Xavier Graduates by Degree, 2004 – 2008<sup>1</sup>

COLLEGE/DEGREE	2004	2005	2006	2007	2008	5-yr. Avg.
<b>College of Arts &amp; Sciences</b>						
Bachelor of Science	352	350	340	286	275	320.6
Bachelor of Arts	87	115	95	59	70	85.2
Bachelor of Music	2	0	3	3	0	1.6
<b>Total Arts &amp; Sciences<sup>2</sup></b>	<b>440</b>	<b>463</b>	<b>431</b>	<b>347</b>	<b>338</b>	<b>403.8</b>
<b>College of Pharmacy</b>						
Doctor of Pharmacy	96	95	125	122	152	118.0
<b>Total Pharmacy</b>	<b>96</b>	<b>95</b>	<b>125</b>	<b>122</b>	<b>152</b>	<b>118.0</b>
<b>Graduate Program</b>						
Master of Arts	71	44	42	22	19	39.6
Master of Arts in Teaching	9	22	9	6	9	11.0
Master of Theology	0	4	6	0	3	2.6
<b>Total Graduate Program</b>	<b>80</b>	<b>70</b>	<b>57</b>	<b>28</b>	<b>31</b>	<b>53.2</b>
<b>UNIVERSITY TOTAL</b>	<b>616</b>	<b>627</b>	<b>613</b>	<b>497</b>	<b>521</b>	<b>574.8</b>

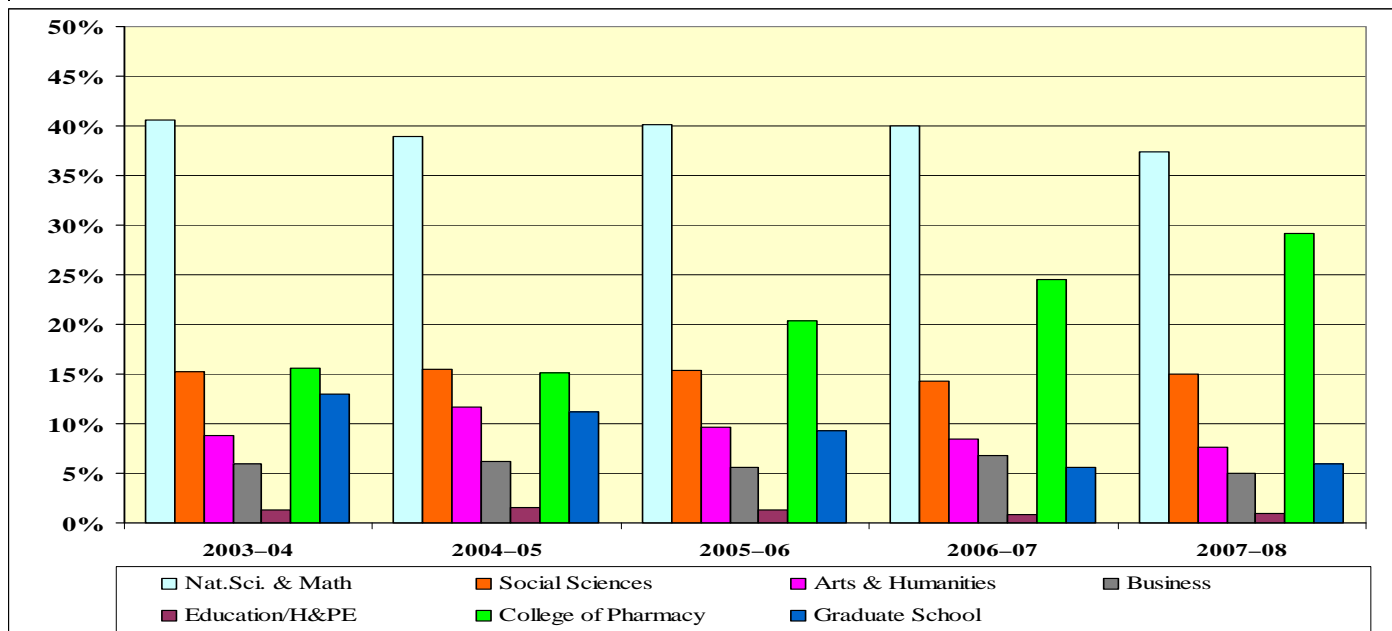


<sup>1</sup> DATA SOURCE: Registrar's Office. Information as of January 1, 2009. For 2005–06, includes graduates from August 2005, April 2006, and August 2006.

<sup>2</sup> Total adjusted for students with double majors

## 23. Percentage of Graduates by Academic Division 2004 – 2008<sup>1</sup>

COLLEGE DIVISION	2003–04		2004–05		2005–06		2006–07		2007–08	
	#	%	#	%	#	%	#	%	#	%
<b>College of Arts and Sciences</b>										
<b>Business</b>	37	6.0%	39	6.2%	34	5.5%	34	6.8%	26	5.0%
<b>Education/H&amp;PE<sup>2</sup></b>	8	1.3%	10	1.6%	8	1.3%	4	0.8%	5	1.0%
<b>Arts &amp; Humanities</b>	54	8.8%	73	11.6%	59	9.6%	42	8.5%	40	7.7%
<b>Nat. Sci. &amp; Math</b>	250	40.6%	244	38.9%	246	40.1%	199	40.0%	195	37.4%
<b>Social Sciences</b>	94	15.3%	99	15.8%	94	15.3%	71	14.3%	78	15.0%
<b>TOTAL<sup>3</sup></b>	<b>440</b>	<b>71.4%</b>	<b>463</b>	<b>73.8%</b>	<b>431</b>	<b>70.3%</b>	<b>347</b>	<b>69.8%</b>	<b>338</b>	<b>64.9%</b>
<b>College of Pharmacy</b>										
<b>TOTAL</b>	<b>96</b>	<b>15.6%</b>	<b>95</b>	<b>15.2%</b>	<b>125</b>	<b>20.4%</b>	<b>122</b>	<b>24.5%</b>	<b>152</b>	<b>29.2%</b>
<b>Graduate Program</b>										
<b>TOTAL</b>	<b>80</b>	<b>13.0%</b>	<b>70</b>	<b>11.2%</b>	<b>57</b>	<b>9.3%</b>	<b>28</b>	<b>5.6%</b>	<b>31</b>	<b>6.0%</b>
<b>UNIVERSITY TOTAL</b>	<b>616</b>		<b>627</b>		<b>613</b>		<b>497</b>		<b>521</b>	



<sup>1</sup> DATA SOURCE: Registrar's Office. Information as of January 1, 2009. Double majors are included only once in the totals, hence percentages may not total 100%. For 2005–06, includes graduates from August 2005, April 2006, and August 2006.

<sup>2</sup> Secondary Education majors are included both in Education *and* in the department of their major discipline, but are counted only once in the Total.

<sup>3</sup> A&S Total adjusted for students with double majors.

**24. College of Arts & Sciences -  
Undergraduate Degree Completion  
Ethnicity/Gender by Academic Discipline  
2007 – 2008<sup>1</sup>**

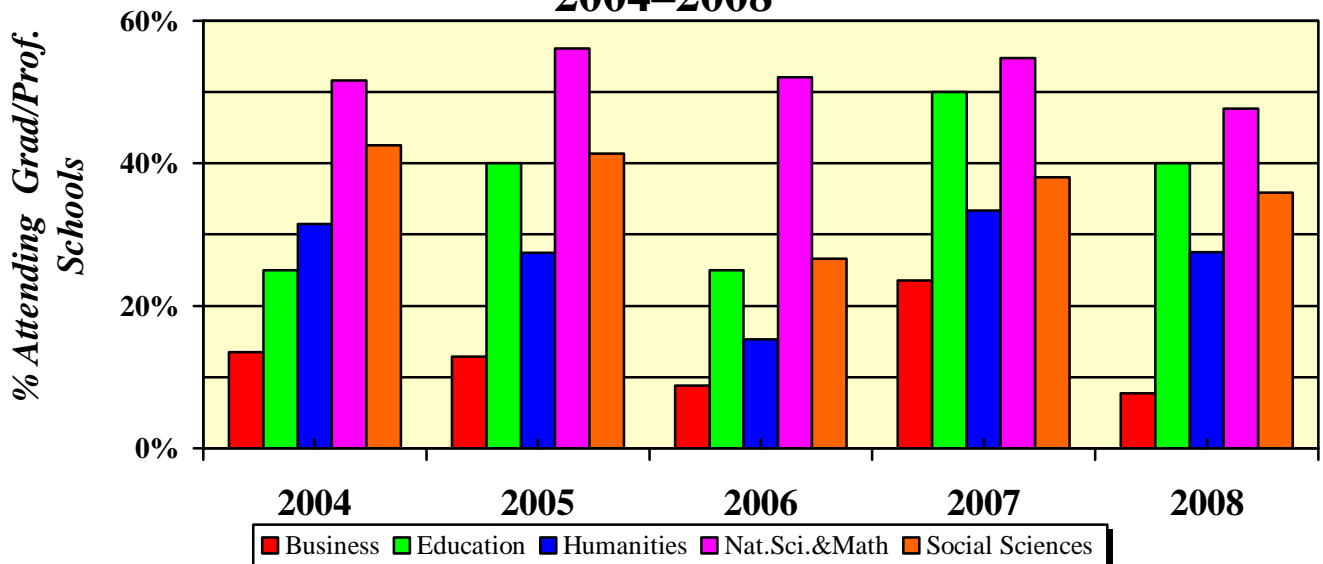
	Ethnicity	African American	Asian/ Pacific Islander	Hispanic	Native American	White	Non Resident Alien	Ethnicity Unknown	TOTAL
	Gender								
<b>Business</b>	<b>Male</b>	8	0	0	0	0	1	0	9
	<b>Female</b>	16	0	0	0	0	0	1	17
	<b>Total</b>	<b>24</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>1</b>	<b>26</b>
<b>Division of Education</b>	<b>Male</b>	0	0	0	0	0	0	0	0
	<b>Female</b>	4	0	0	0	0	0	1	5
	<b>Total</b>	<b>4</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>5</b>
<b>Fine Arts &amp; Humanities</b>	<b>Male</b>	10	0	0	0	0	0	1	11
	<b>Female</b>	26	1	0	0	0	1	1	29
	<b>Total</b>	<b>36</b>	<b>1</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>2</b>	<b>40</b>
<b>Natural Sciences &amp; Math</b>	<b>Male</b>	38	3	0	0	1	2	1	45
	<b>Female</b>	128	6	1	0	1	1	13	150
	<b>Total</b>	<b>166</b>	<b>9</b>	<b>1</b>	<b>0</b>	<b>2</b>	<b>3</b>	<b>14</b>	<b>195</b>
<b>Social Sciences</b>	<b>Male</b>	15	0	0	0	0	1	1	17
	<b>Female</b>	60	0	0	0	0	0	1	61
	<b>Total</b>	<b>75</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>2</b>	<b>78</b>
<b>GRAND TOTAL<sup>1</sup></b>	<b>Male</b>	<b>70</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>1</b>	<b>4</b>	<b>3</b>	<b>81</b>
	<b>Female</b>	<b>230</b>	<b>6</b>	<b>1</b>	<b>0</b>	<b>1</b>	<b>2</b>	<b>17</b>	<b>257</b>
	<b>Total</b>	<b>300</b>	<b>9</b>	<b>1</b>	<b>0</b>	<b>2</b>	<b>6</b>	<b>20</b>	<b>338</b>

<sup>1</sup> Secondary Education majors are included both in Education *and* in the department of their major discipline, but are counted only once in the Total.

**25. Percentage of Graduates  
Attending Graduate/Professional School  
College of Arts & Sciences  
2004 – 2008<sup>1</sup>**

ACADEMIC DIVISION	2004		2005		2006		2007		2008	
	Ratio	%	Ratio	%	Ratio	%	Ratio	%	Ratio	%
Business	5/37	13.5%	5/39	12.8%	3/34	8.8%	8/34	23.5%	2/26	7.7%
Educ./H&PE <sup>2</sup>	2/8	25.0%	4/10	40.0%	2/8	25.0%	2/4	50.0%	2/5	40.0%
Humanities	17/54	31.5%	20/73	27.4%	9/59	15.3%	14/42	33.3%	11/40	27.5%
Nat.Sci.& Math	129/250	51.6%	137/244	56.1%	127/244	51.6%	109/199	54.8%	93/195	47.7%
Social Sci.	40/94	42.6%	41/99	41.4%	25/94	26.6%	27/71	38.0%	28/78	35.9%
<b>TOTAL<sup>3</sup></b>	<b>192/440</b>	<b>43.6%</b>	<b>207/463</b>	<b>44.7%</b>	<b>163/431</b>	<b>37.8%</b>	<b>157/347</b>	<b>45.2%</b>	<b>132/338</b>	<b>39.1%</b>

**Graduate & Professional Schools Attendance by  
Academic Division  
2004–2008**



<sup>1</sup> DATA SOURCE: National Student Clearinghouse, Pre-Med Office, Office of the Registrar, and Office of Planning & Institutional Research. Information as of January 1, 2009. For 2006, includes graduates from August 2005, April 2006, and August 2006.

<sup>2</sup> Secondary Education majors are included both in Education *and* in the department of their major discipline, but are counted only once in the Total.

<sup>3</sup> Students with double majors are counted in each major division, but only once in the total.

**26. Number of Graduates  
Attending Graduate/Professional Schools  
by Major  
College of Arts & Sciences  
2004 – 2008<sup>1</sup>**

ACADEMIC DIVISION MAJOR	2003–04		2004–05		2005–06		2006–07		2007–08	
	# of grads	# in G/P Sch	# of grads	# in G/P Sch	# of grads	# in G/P Sch	# of grads	# in G/P Sch	# of grads	# in G/P Sch
<b>Business</b>										
Accounting	9	1	12	4	6	0	10	5	9	1
B.A. - Marketing	16	2	12	1	9	0	13	2	8	0
B.A. - Finance	6	1	6	0	8	2	1	0	3	1
B.A. - Management	6	1	8	0	11	1	10	1	6	0
B.A. - Mgt. Science	0	0	1	0	0	0	0	0	0	0
<b>Business Total</b>	<b>37</b>	<b>5</b>	<b>39</b>	<b>5</b>	<b>34</b>	<b>3</b>	<b>34</b>	<b>8</b>	<b>26</b>	<b>2</b>
<b>Education</b>										
Early Childhood <sup>2</sup>	0	0	1	0	2	1	1	0	—	—
Elementary Ed. (1–6)	3	1	5	2	0	0	3	2	1	1
Middle Ed. (4–8)	—	—	—	—	—	—	—	—	1	0
Special Education	2	0	3	2	3	0	0	0	1	0
Health & Phys. Ed.	1	0	0	0	0	0	0	0	2	1
<i>Secondary Education</i> <sup>3</sup>	2	1	1	0	3	1	0	0	1	0
<b>Education Total</b>	<b>8</b>	<b>2</b>	<b>10</b>	<b>4</b>	<b>8</b>	<b>2</b>	<b>4</b>	<b>2</b>	<b>5</b>	<b>2</b>
<b>Humanities</b>										
Art	1	1	4	0	6	1	3	1	3	0
Art Education <sup>3</sup>	0	0	0	0	0	0	0	0	0	0
English	5	1	11	5	13	1	4	3	6	1
English Education <sup>3</sup>	0	0	1	0	0	0	0	0	0	0
French	1	0	2	0	1	0	0	0	0	0
Spanish	2	0	5	2	3	1	1	1	5	3
Spanish Education <sup>3</sup>	0	0	0	0	0	0	0	0	1	0

**26. Number of Graduates  
Attending Graduate/Professional Schools  
by Major  
College of Arts & Sciences  
2004 – 2008<sup>1</sup>, *cont'd.***

ACADEMIC DIVISION MAJOR	2003–04		2004–05		2005–06		2006–07		2007–08	
	# of grads	# in G/P Sch	# of grads	# in G/P Sch	# of grads	# in G/P Sch	# of grads	# in G/P Sch	# of grads	# in G/P Sch
<b>Humanities (continued)</b>										
Mass Communications	27	3	33	6	23	4	19	3	15	3
Speech Pathology	11	8	7	4	3	0	8	4	7	4
Music Liberal Arts	4	3	5	2	2	0	2	0	2	0
Music Performance	1	0	0	0	2	0	3	1	0	0
Music Education <sup>3</sup>	1	0	0	0	1	0	0	0	0	0
Philosophy	0	0	1	1	2	1	1	1	1	0
Theology	1	1	4	0	3	1	1	0	0	0
<b>Humanities Total</b>	<b>54</b>	<b>17</b>	<b>73</b>	<b>20</b>	<b>59</b>	<b>9</b>	<b>42</b>	<b>14</b>	<b>40</b>	<b>11</b>
<b>Social Sciences</b>										
History	4	3	2	1	1	0	1	1	7	0
Social Studies Educ. <sup>3</sup>	0	0	0	0	1	0	0	0	0	0
Political Science	26	13	20	8	19	2	14	6	16	7
Polit. Science Pre-Law	—	—	—	—	1	0	1	0	4	1
Psychology	44	20	42	18	50	15	37	13	33	12
Psychology Pre-Med	13	4	21	12	13	6	11	6	15	6
Sociology	8	1	14	2	9	2	7	1	4	2
<b>Social Sci. Total</b>	<b>94</b>	<b>40</b>	<b>99</b>	<b>41</b>	<b>94</b>	<b>25</b>	<b>71</b>	<b>27</b>	<b>78</b>	<b>28</b>
<b>Natural Sciences &amp; Math</b>										
Biology	15	7	29	13	33	12	17	10	30	10
Biology Pre-Med	151	79	154	94	146	83	123	66	102	47
Microbiology	6	5	4	4	1	1	1	0	4	3
Science Educ.–Biol. <sup>3</sup>	1	1	0	0	1	1	0	0	0	0
Chemistry	14	8	11	5	17	3	13	5	13	6
Chemistry ACS	2	0	3	3	0	0	3	2	2	1
Chemistry Pre-Med	29	17	20	12	23	15	22	15	24	17
Chemistry Pre-Pharm	—	—	—	—	—	—	—	—	7	6

**26. Number of Graduates  
Attending Graduate/Professional Schools  
by Major  
College of Arts & Sciences  
2004 – 2008<sup>1</sup>, *cont'd.***

ACADEMIC DIVISION MAJOR	2003–04		2004–05		2005–06		2006–07		2007–08	
	# of grads	# in G/P Sch	# of grads	# in G/P Sch	# of grads	# in G/P Sch	# of grads	# in G/P Sch	# of grads	# in G/P Sch
<b>Natural Sciences &amp; Math (<i>continued</i>)</b>										
Biochemistry	3	2	4	3	7	4	5	4	2	1
Science Educ.–Chem. <sup>3</sup>	0	0	0	0	0	0	0	0	0	0
Computer Science	7	2	7	0	0	0	2	0	3	2
Computer Info. Sys.	4	0	2	0	2	0	1	0	0	0
Computer Engineering	4	4	1	0	2	1	4	1	2	0
Mathematics	3	2	3	1	3	1	0	0	2	0
Mathematics Educ. <sup>3</sup>	0	0	0	0	0	0	0	0	0	0
Physics	12	3	8	3	11	6	8	6	5	1
Dual Degree Engr. <sup>5</sup>	5	2	3	0	2	2	6	6	3	0
<b>Nat. Sci. Total</b>	<b>250</b>	<b>129</b>	<b>244</b>	<b>137</b>	<b>246</b>	<b>127</b>	<b>199</b>	<b>109</b>	<b>195</b>	<b>93</b>
<b>A&amp;S Total<sup>6</sup></b>	<b>440</b>	<b>192</b>	<b>463</b>	<b>207</b>	<b>431</b>	<b>163</b>	<b>347</b>	<b>157</b>	<b>338</b>	<b>132</b>

<sup>1</sup> DATA SOURCE: National Student Clearinghouse, Pre-Med Office, Office of the Registrar, and Office of Planning & Institutional Research. Information as of January 1, 2009. For 2006, includes graduates from August 2005, April 2006, and August 2006.

<sup>2</sup> Program discontinued.

<sup>3</sup> Secondary Education majors are included both in Education *and* in the department of their major discipline, but are counted only once in the Total.

<sup>4</sup> A&S Graduates increased by 5 students (2 Social Science [1 Psychology; 1 Psychology Pre-Med]; 3 Natural Science & Mathematics [1 Biology; 1 Chemistry; 1 Physics]); added by Registrar after 2003–04 Profile published.

<sup>5</sup> Engineering degree received at other university. Students may or may not receive degree from Xavier. Dual Degree Engineering is not reflected in totals.

<sup>6</sup> Students with double majors are counted only once in the Division Total and once in the A&S Total. Students with double majors in the same department are shown once only.

**27. Number of Graduates  
attending Professional/Graduate School  
during Fall 2008<sup>1</sup>**

ACADEMIC DIVISION	Business	Education	Humanities	Social Sciences	Nat. Sci. & Math	Unduplicated Total <sup>2</sup>
<b>Professional School</b>						
Medical	--	--	2	1	31	<b>31</b>
Dental	--	--	--	--	3	<b>3</b>
Public Health	--	--	--	1	14	<b>15</b>
Optometry	--	--	--	--	2	<b>2</b>
Osteopathy	--	--	--	--	2	<b>2</b>
Law	--	--	1	--	--	<b>1</b>
Pharmacy	--	--	--	--	13	<b>13</b>
Chiropractic	--	--	--	--	1	<b>1</b>
Veterinary	--	--	--	--	1	<b>1</b>
<b>Graduate School</b>						
Business	2	--	--	1	--	<b>3</b>
Engineering	--	--	--	--	--	<b>0</b>
Graduate Studies	--	2	8	25	23	<b>57</b>
Post Bacc	--	--	--	--	3	<b>3</b>
<b>TOTAL (by division)</b>	<b>2</b>	<b>2</b>	<b>11</b>	<b>28</b>	<b>93</b>	<b>132</b>

<sup>1</sup> DATA SOURCE: National Student Clearinghouse, Pre-Med Office, Office of the Registrar, and Office of Planning & Institutional Research. Information as of January 1, 2009. For 2006, includes graduates from August 2005, April 2006, and August 2006.

<sup>2</sup> Students with double majors are included in each division and in the total by division, but only once in the unduplicated total. Secondary Education majors are included both in Education *and* in the division of their major discipline, but are counted only once in the Unduplicated Total. Grand Total (bottom right) is the sum of the Unduplicated Total column.

<b>28. Number of Graduates by Major Graduate Program<sup>1</sup>, 2004 – 2008</b>					
<b>ACADEMIC DIVISION</b>	<b>2003–04</b>	<b>2004–05</b>	<b>2005–06</b>	<b>2006–07</b>	<b>2007–08</b>
<b>Administration &amp; Supervision</b>					
Administration & Supervision	—	—	—	1	0
School Principalship <sup>2</sup>	—	11	11	3	2
Supervision of Instruction <sup>2</sup>	<b>13</b>	3	1	0	0
Educational Leadership <sup>3</sup>	—	—	1	6	1
<b>Total Adm. &amp; Supervision</b>	<b>17</b>	<b>14</b>	<b>13</b>	<b>10</b>	<b>3</b>
<b>Curriculum &amp; Instruction</b>					
Special Education	6	3	0	0	0
Early Childhood Education	6	6	3	2	2
Elementary Education	4	2	4	0	3
Secondary Education	8	9	6	1	0
Reading Specialist	13	2	6	0	0
<b>Total Curr. &amp; Instruction</b>	<b>37</b>	<b>22</b>	<b>19</b>	<b>3</b>	<b>5</b>
<b>Master of Arts in Teaching</b>					
Elementary Education 1–6	6	8	2	2	2
Secondary Ed.–Biology	1	2	0	0	0
Secondary Ed.–Chemistry	0	0	1	0	0
Secondary Ed.–English	0	0	0	1	0
Secondary Ed.–History	0	1	0	0	0
Secondary Ed.–Mathematics	1	4	1	0	2
Special Educ. Mild/Moderate	1	7	5	3	5
<b>Total MAT</b>	<b>9</b>	<b>22</b>	<b>9</b>	<b>6</b>	<b>9</b>

**28. Number of Graduates by Major  
Graduate Program<sup>1</sup> 2004 – 2008, *cont'd.***

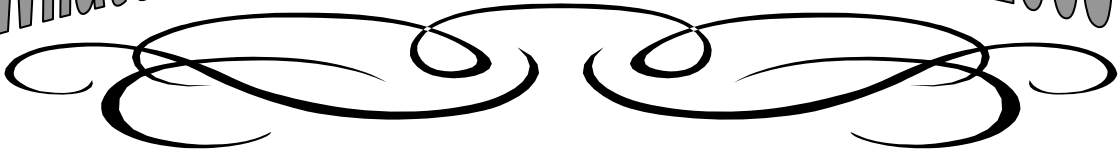
ACADEMIC DIVISION	2003–04	2004–05	2005–06	2006–07	2007–08
<b>Guidance &amp; Counseling</b>					
Mental Health Counseling <sup>3</sup>	11	4	6	4	2
School Counseling	10	3	4	2	1
Community Counseling	—	1	0	3	8
<b>Total Guidance &amp; Counseling</b>	<b>21</b>	<b>8</b>	<b>10</b>	<b>9</b>	<b>11</b>
<b>Black Catholic Studies</b>					
<b>Total Black Catholic Studies</b>	<b>0</b>	<b>4</b>	<b>6</b>	<b>0</b>	<b>3</b>
<b>TOTAL GRADUATE PROGRAM</b>	<b>80</b>	<b>70</b>	<b>57</b>	<b>28</b>	<b>31</b>

<sup>1</sup> DATA SOURCE: Office of the Registrar

<sup>2</sup> Discontinued program.













<sup>3</sup> **Educational Leadership** is the new major for *Supervision of Instruction, School Principalship, Elementary School Principalship, and Secondary School Principalship.*

# Whatever Happened to the Class of 2008?









Three hundred thirty-eight (338) students graduated from Xavier's College of Arts and Sciences. Here is what we know about this group<sup>1</sup> (as of January 1, 2009):

## 132 (39.1%) entered Graduate or Professional school:

-  57 entered Graduate School
-  31 entered Medical School
-  15 entered Public Health School
-  13 entered Pharmacy School
-  3 entered Business School
-  3 entered Dental School
-  3 entered Post-Baccalaureate Programs
-  2 entered Optometry School
-  2 entered Osteopathy School
-  1 entered Chiropractic School
-  1 entered Law School
-  1 entered Veterinary School

## 60 (17.8%) are Working or in Other School:

-  25 are working in Field of Study or Doing Research
-  11 are Teaching
-  11 are enrolled in Other School (community college/general studies)
-  9 are working at Banks, Stores, *etc.*
-  2 are working in Government or in Military
-  2 are enrolled in Nursing School

## 69 (20.4%) will enroll in professional/graduate school in next two years

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<sup>1</sup> Categories are not mutually exclusive — some graduates were both working and in school.