

Academic **Majors** Data Report
LaGuardia Community College
Fall 2011

Institutional Research & Assessment
November 30, 2011

Please send us feedback on this report. We have chosen to focus on majors rather than majors/options simply because of the formatting problems of working with a large number of areas, many of which have few students. We can run this report for groups of options, if you would like to send us a request.

In all displays, we have deleted majors with fewer than nine students.

Table 1 (p. 4) displays Fall 2011 enrollment by major with each major's gender breakdown and percentages by race/ethnicity. Some majors continue to be dominated by women, others by men. A degree of ethnicity preference can also be found in this chart.

Table 2 (p. 5) displays Fall 2011 credit loads by major, showing the percentage full-time and the average number of credits and equated credits. (Equated credits include developmental courses and freshmen seminar equivalents.) Nursing students, for example, carry a very low credit load. This table also presents average age, showing that School Food Services Management serves an older group of students. The final two columns give the percentage of students born outside of the US and the percentage of non-native English speakers. Accounting, for example, serves both these populations.

Table 3 (p. 6) displays average cumulative GPA, total credits attempted, total credits earned, and the percentage of students with transfer credits by major. Digital Media Arts is a new major, and students have accumulated few credits. Students who have no GPA (only attempted developmental courses, for example) are excluded in the average GPA computation.

Table 4 (p. 7) displays the distribution of credits earned through Spring 2011 by major. Digital Commercial Photography majors appear closer to graduation than other majors. Please note the credit ranges are not of equal size. Therefore, the expected distribution of students is not even across the ranges.

Table 5 (p. 8) displays testing results, showing the percentage of students having passed developmental requirements. As a new major, fewer than half of Criminal Science majors have completed math developmental education requirements, for example.

Table 6 (p. 9) takes a look at changes among majors over the three year period, beginning Fall 2008 and ending Fall 2011. Over that time there were 35,073 unique degree students enrolled. (Students who began in one major and received a degree, then began work in another major were counted as two unique students.) We examined the beginning and ending majors of each of these students. Students who began and ended in the same semester with the same major were included as having the same first and last major. Fall 2008 was used as the initial semester for students who began before Fall 2008. The number of students who changed to a new major between their first and last semester in that period divided by the total number of students who started the period in that major gives the percentage that changed majors OUT. That same number (of those who changed) divided by the number in their final semester in that major,

gives the percentage that changed majors IN. As a new major, Writing and Literature has a high percentage of major changes IN. As a major with difficulty getting started, Radiologic Technology has had a high percentage of major changes OUT.

Tables 7 (p. 10) and 8 (p. 11) show the proportion of the same 35,073 unique students who have transferred early and graduated. Table 7 breaks this down by the first major in the Fall 2008 to Fall 2011 period, while Table 8 breaks this down by the last major in that period. The percentage of graduated students that have transferred is also shown by major. Liberal Arts: Math & Science appears to have produced a relatively large number of early transfer students. Many of the computer areas have graduated a high proportion of their enrolled students during this period. Business Administration has produced a large number of graduates who have transferred to other colleges.

Note: These are **not** Graduation **Rates** or Early Transfer **Rates**. Rates are determined by following cohorts of students. The percentages in Table 7 and Table 8 are proportions of enrolled students, showing the amount of change by transfer and graduation of students in various majors. These proportions are affected by the mix of students. Majors with more new students will, of course, have lower proportions of graduates, for example.

Fall 2011

Major	Number	% Female	%	%	%	%	%	%	% Not Reported
			Asian	Black	Hispanic	White	Other		
Accounting	818	53%	33%	7%	27%	9%	2%	22%	
Administrative Assistant	12	100%	25%	25%	42%	0%	0%	8%	
Biology	90	57%	27%	12%	30%	8%	6%	18%	
Business Administration	1,314	47%	24%	13%	34%	8%	4%	17%	
Business Management	616	44%	18%	14%	34%	11%	3%	20%	
Civil Engineering Science	236	12%	21%	12%	35%	10%	2%	19%	
Commercial Photography	213	57%	11%	13%	43%	14%	1%	18%	
Communications	116	65%	3%	19%	47%	13%	3%	15%	
Computer Operations	179	13%	19%	13%	42%	12%	3%	11%	
Computer Science	204	13%	31%	13%	29%	9%	2%	16%	
Computer Technology	232	8%	12%	12%	49%	7%	2%	18%	
Criminal Justice	970	51%	7%	17%	54%	9%	2%	11%	
Dietetic Technician	134	79%	17%	13%	28%	16%	5%	20%	
Digital Media Arts	24	38%	21%	12%	42%	0%	8%	17%	
Education Associate-The Bilingual Child	79	92%	8%	0%	73%	4%	0%	15%	
Electrical Engineering Science	175	9%	26%	14%	30%	6%	5%	18%	
Emergency Medical Technician/Paramedic	213	37%	8%	11%	54%	9%	1%	16%	
Environmental Science	10	70%	20%	10%	50%	20%	0%	0%	
Fine Arts	376	59%	21%	14%	43%	8%	2%	13%	
Food Service Management	44	50%	16%	16%	43%	9%	0%	16%	
Human Services: Gerontology	84	80%	11%	37%	36%	7%	2%	7%	
Human Services: Mental Health	370	85%	6%	26%	43%	9%	2%	13%	
Liberal Arts (Childhood Education)	507	92%	15%	13%	45%	12%	3%	12%	
Liberal Arts (Education Program with Sociology - Queens)	233	61%	14%	16%	45%	9%	2%	13%	
Liberal Arts: Mathematics & Science	1,080	61%	20%	16%	33%	11%	4%	17%	
Liberal Arts: Social Sciences & Humanities	3,195	62%	11%	17%	44%	11%	2%	14%	
Mechanical Engineering	129	7%	19%	12%	34%	9%	3%	22%	
Music Recording Technology	209	12%	5%	32%	42%	7%	0%	15%	
New Media Technology	143	29%	13%	15%	43%	10%	3%	15%	
Nursing	560	82%	31%	17%	12%	15%	2%	22%	
Occupational Therapy Assistant	345	79%	13%	23%	22%	17%	7%	19%	
Paralegal Studies	242	77%	7%	19%	35%	10%	4%	24%	
Philosophy	39	28%	10%	13%	44%	18%	3%	13%	
Physical Therapist Assistant	510	55%	18%	16%	31%	14%	3%	17%	
Practical Nursing	390	85%	22%	29%	16%	9%	4%	20%	
Programming and Systems	97	21%	24%	13%	40%	8%	3%	11%	
Radiologic Technology	147	63%	15%	12%	42%	10%	1%	20%	
School Food Service Management	26	65%	12%	35%	38%	12%	0%	4%	
Travel, Tourism, and Hospitality Management	277	73%	19%	10%	48%	8%	2%	13%	
Undeclared Health Major-Nursing	915	81%	20%	22%	22%	10%	2%	24%	
Veterinary Technology	444	82%	5%	19%	47%	15%	2%	12%	
Writing and Literature	91	60%	8%	20%	35%	16%	3%	18%	
All Majors, Totals and Averages	16,088	59%	17%	16%	37%	10%	3%	16%	

Table 1: Enrollment, Percentages: Gender, Race/Ethnicity (preliminary, as of 11-30-2011)

Major	% Full Time	Average Credits Attempt	Average Equated Credits Attempt	Average Age	% Foreign Born	% Non-native English Speaker
Accounting	71%	10.4	13.8	26.4	65%	53%
Administrative Assistant	42%	6.9	8.8	32.9	33%	42%
Biology	70%	11.8	13.7	22.0	48%	18%
Business Administration	67%	10.7	13.0	25.2	54%	38%
Business Management	66%	9.3	12.9	24.4	46%	27%
Civil Engineering Science	69%	9.9	13.5	23.3	64%	36%
Commercial Photography	69%	9.4	12.6	24.3	33%	26%
Communications	78%	12.5	14.2	23.3	21%	13%
Computer Operations	56%	9.2	11.8	26.4	50%	38%
Computer Science	69%	9.6	13.3	24.4	64%	44%
Computer Technology	56%	8.5	12.0	23.3	41%	34%
Criminal Justice	78%	10.4	14.2	21.8	25%	25%
Dietetic Technician	44%	8.6	10.3	29.1	51%	35%
Digital Media Arts	54%	6.5	12.2	22.8	46%	25%
Education Associate-The Bilingual Child	63%	7.5	12.1	28.5	66%	63%
Electrical Engineering Science	63%	10.4	12.8	24.6	67%	41%
Emergency Medical Technician/Paramedic	56%	7.8	11.5	23.5	26%	27%
Environmental Science	80%	12.5	14.2	21.9	40%	30%
Fine Arts	71%	10.1	13.2	23.0	40%	30%
Food Service Management	59%	9.5	12.4	27.7	39%	30%
Human Services: Gerontology	58%	8.2	12.2	27.0	31%	13%
Human Services: Mental Health	58%	10.0	12.0	27.3	26%	16%
Liberal Arts (Childhood Education)	66%	10.5	12.9	24.3	35%	28%
Liberal Arts (Education Program with Sociology - Queens)	70%	10.1	13.4	23.1	30%	25%
Liberal Arts: Mathematics & Science	57%	9.2	11.8	24.7	47%	32%
Liberal Arts: Social Sciences & Humanities	67%	9.5	12.8	23.6	31%	23%
Mechanical Engineering	65%	10.9	13.1	22.7	61%	29%
Music Recording Technology	72%	8.9	13.0	22.1	5%	2%
New Media Technology	69%	10.1	12.8	23.7	38%	30%
Nursing	23%	8.4	8.8	31.4	67%	34%
Occupational Therapy Assistant	46%	7.8	10.3	30.2	58%	34%
Paralegal Studies	62%	10.3	12.6	27.9	31%	21%
Philosophy	64%	11.0	12.6	24.8	13%	13%
Physical Therapist Assistant	45%	7.5	10.8	26.6	52%	36%
Practical Nursing	35%	7.1	10.2	30.1	61%	23%
Programming and Systems	55%	9.8	12.1	25.1	48%	37%
Radiologic Technology	42%	6.5	10.5	25.5	41%	37%
School Food Service Management	15%	6.4	8.7	45.2	27%	19%
Travel, Tourism, and Hospitality Management	68%	9.4	13.0	24.6	66%	48%
Undeclared Health Major-Nursing	49%	6.9	11.2	26.0	59%	32%
Veterinary Technology	61%	7.8	11.6	23.7	13%	14%
Writing and Literature	69%	11.6	12.6	23.5	8%	5%
All Majors, Totals and Averages	61%	9.3	12.4	25.0	43%	30%

Table 2: Percentage Full-time, Credit Loads, Average Age, Percentages Foreign-born and Non-native English Speakers (preliminary, as of 11-30-2011)

Prior to Fall 2011 (as of the end of Spring 2011)

Major	Average Cumulative (Non-null) GPA	Average Total Credits Attempted	Average Total Credits Earned	% of Students with Transfer Credits
Accounting	2.19	34	24	27%
Administrative Assistant	2.69	58	47	33%
Biology	1.60	25	12	26%
Business Administration	2.22	40	28	28%
Business Management	1.63	29	19	27%
Civil Engineering Science	1.78	29	17	16%
Commercial Photography	1.87	30	22	30%
Communications	2.19	38	23	23%
Computer Operations	2.15	39	27	27%
Computer Science	1.83	27	17	24%
Computer Technology	1.42	23	14	15%
Criminal Justice	1.49	26	14	18%
Dietetic Technician	2.34	38	28	35%
Digital Media Arts	1.02	12	6	12%
Education Associate-The Bilingual Child	2.17	34	26	22%
Electrical Engineering Science	2.05	37	22	17%
Emergency Medical Technician/Paramedic	1.27	17	10	23%
Environmental Science	1.06	25	14	20%
Fine Arts	2.17	34	22	21%
Food Service Management	1.82	28	18	30%
Human Services: Gerontology	1.65	31	24	29%
Human Services: Mental Health	2.15	44	30	28%
Liberal Arts (Childhood Education)	2.27	40	26	22%
Liberal Arts (Education Program with Sociology - Queens)	1.65	32	19	20%
Liberal Arts: Mathematics & Science	1.94	32	22	34%
Liberal Arts: Social Sciences & Humanities	1.68	30	19	27%
Mechanical Engineering	2.01	39	24	27%
Music Recording Technology	1.25	19	10	16%
New Media Technology	2.01	31	20	23%
Nursing	3.12	42	35	40%
Occupational Therapy Assistant	2.17	25	21	45%
Paralegal Studies	2.02	39	26	33%
Philosophy	2.38	47	31	31%
Physical Therapist Assistant	1.96	22	16	26%
Practical Nursing	2.23	21	16	33%
Programming and Systems	2.07	40	26	23%
Radiologic Technology	1.88	22	15	20%
School Food Service Management	2.92	19	24	58%
Travel, Tourism, and Hospitality Management	1.98	32	23	27%
Undeclared Health Major-Nursing	1.64	12	8	25%
Veterinary Technology	1.33	18	11	24%
Writing and Literature	2.58	47	31	21%
All Majors, Totals and Averages	1.94	30	20	27%

Table 3: As of Spring 2011: Average GPA (excluding null GPA-0 Attempted Credits), Total Credits Attempted, Total Credits Earned, Percentage of Students with Transfer Credits

Major	% Earned 0 Credits	% Earned 1 to 6 Credits	% Earned 7 to 12 Credits	% Earned 13 to 30 Credits	% Earned 31 to 44 Credits	% Earned 45 Credits or More
Accounting	23%	9%	8%	26%	15%	19%
Administrative Assistant	0%	17%	0%	0%	25%	58%
Biology	31%	17%	12%	31%	4%	4%
Business Administration	15%	8%	8%	26%	20%	24%
Business Management	28%	11%	10%	22%	14%	15%
Civil Engineering Science	38%	12%	7%	19%	10%	14%
Commercial Photography	32%	7%	8%	21%	12%	20%
Communications	16%	10%	9%	31%	21%	13%
Computer Operations	17%	6%	12%	25%	16%	25%
Computer Science	29%	12%	14%	25%	7%	13%
Computer Technology	39%	14%	9%	19%	9%	9%
Criminal Justice	34%	13%	11%	26%	7%	9%
Dietetic Technician	18%	4%	9%	22%	23%	25%
Digital Media Arts	62%	4%	17%	12%	4%	0%
Education Associate-The Bilingual Child	22%	11%	8%	27%	5%	28%
Electrical Engineering Science	26%	7%	9%	26%	14%	18%
Emergency Medical Technician/Paramedic	38%	17%	12%	24%	5%	4%
Environmental Science	50%	0%	10%	30%	0%	10%
Fine Arts	23%	9%	10%	28%	10%	20%
Food Service Management	18%	14%	16%	32%	5%	16%
Human Services: Gerontology	32%	6%	13%	12%	11%	26%
Human Services: Mental Health	13%	6%	8%	27%	19%	28%
Liberal Arts (Childhood Education)	16%	10%	10%	27%	13%	23%
Liberal Arts (Education Program with Sociology - Queens)	31%	9%	8%	29%	10%	12%
Liberal Arts: Mathematics & Science	19%	12%	10%	31%	14%	14%
Liberal Arts: Social Sciences & Humanities	27%	12%	10%	25%	13%	14%
Mechanical Engineering	22%	10%	10%	28%	9%	21%
Music Recording Technology	48%	13%	8%	22%	4%	5%
New Media Technology	24%	13%	13%	23%	10%	16%
Nursing	3%	6%	6%	29%	20%	36%
Occupational Therapy Assistant	23%	12%	9%	27%	15%	14%
Paralegal Studies	16%	10%	9%	28%	14%	24%
Philosophy	10%	5%	10%	28%	18%	28%
Physical Therapist Assistant	32%	12%	12%	27%	7%	10%
Practical Nursing	31%	13%	11%	25%	14%	7%
Programming and Systems	16%	7%	12%	27%	13%	24%
Radiologic Technology	35%	16%	11%	17%	10%	11%
School Food Service Management	12%	12%	12%	35%	15%	15%
Travel, Tourism, and Hospitality Management	19%	12%	14%	21%	12%	22%
Undeclared Health Major-Nursing	44%	14%	14%	26%	1%	1%
Veterinary Technology	46%	15%	6%	18%	10%	5%
Writing and Literature	5%	4%	13%	27%	25%	24%
All Majors, Totals and Averages	26%	11%	10%	25%	12%	16%

Table 4: Cumulative Credits Earned Distribution by Major pre-Fall 2011

Fall 2011

Major	% Passed Math	% Passed Reading	% Passed Writing	% Passed All
Accounting	85%	82%	76%	64%
Administrative Assistant	100%	92%	83%	83%
Biology	88%	97%	89%	78%
Business Administration	76%	91%	85%	66%
Business Management	67%	85%	77%	51%
Civil Engineering Science	83%	81%	78%	66%
Commercial Photography	66%	90%	84%	56%
Communications	56%	98%	97%	55%
Computer Operations	77%	89%	79%	64%
Computer Science	81%	84%	70%	60%
Computer Technology	66%	87%	75%	53%
Criminal Justice	48%	88%	86%	43%
Dietetic Technician	78%	95%	91%	75%
Digital Media Arts	33%	79%	67%	25%
Education Associate-The Bilingual Child	61%	76%	72%	47%
Electrical Engineering Science	86%	90%	82%	75%
Emergency Medical Technician/Paramedic	58%	90%	86%	52%
Environmental Science	100%	100%	70%	70%
Fine Arts	63%	89%	83%	52%
Food Service Management	73%	86%	89%	68%
Human Services: Gerontology	54%	87%	83%	50%
Human Services: Mental Health	58%	95%	93%	56%
Liberal Arts (Childhood Education)	62%	91%	89%	56%
Liberal Arts (Education Program with Sociology - Queens)	62%	89%	89%	58%
Liberal Arts: Mathematics & Science	78%	90%	84%	69%
Liberal Arts: Social Sciences & Humanities	59%	88%	84%	52%
Mechanical Engineering	87%	91%	88%	77%
Music Recording Technology	52%	87%	84%	45%
New Media Technology	68%	90%	85%	62%
Nursing	91%	97%	96%	85%
Occupational Therapy Assistant	75%	91%	87%	67%
Paralegal Studies	54%	94%	88%	48%
Philosophy	62%	95%	100%	54%
Physical Therapist Assistant	69%	87%	82%	60%
Practical Nursing	73%	88%	84%	64%
Programming and Systems	85%	91%	84%	69%
Radiologic Technology	59%	87%	85%	52%
School Food Service Management	72%	96%	76%	58%
Travel, Tourism, and Hospitality Management	64%	90%	76%	50%
Undeclared Health Major-Nursing	64%	86%	80%	53%
Veterinary Technology	63%	89%	89%	59%
Writing and Literature	63%	99%	98%	63%
All Majors, Totals and Averages	67%	89%	84%	58%

Table 5: Testing Results by Major: Percentages of Students Having Passed Out of Developmental Education Requirements

Unduplicated Students Fall 2008 through Fall 2011

Major	3-yr. # of Students Who Began In This Major (In this Period)	Number Who Changed Into This Major	Number Who Changed Out of This Major	3-yr. # of Students Who Ended in This Major (In this Period)	% Who Changed Into This Major	% Who Changed Out of This Major
Accounting	1,750	264	-290	1,724	15%	17%
Administrative Assistant	104	8	-31	81	10%	30%
Biology	46	37	-3	80	46%	7%
Business Administration	2,764	977	-256	3,485	28%	9%
Business Management	2,001	172	-584	1,589	11%	29%
Civil Engineering Science	488	46	-119	415	11%	24%
Commercial Photography	467	50	-55	462	11%	12%
Communications	69	106	-5	170	62%	7%
Computer Operations	411	106	-66	451	24%	16%
Computer Science	525	50	-132	443	11%	25%
Computer Technology	618	40	-143	515	8%	23%
Criminal Justice	968	359	-50	1,277	28%	5%
Dietetic Technician	204	85	-34	255	33%	17%
Digital Media Arts	45	1	-13	33	3%	29%
Education Associate-The Bilingual Child	202	28	-44	186	15%	22%
Electrical Engineering Science	304	67	-38	333	20%	12%
Emergency Medical Technician/Paramedic	541	59	-85	515	11%	16%
Fine Arts	721	123	-68	776	16%	9%
Food Service Management	82	14	-14	82	17%	17%
Human Services: Child Development	111	0	-61	50	0%	55%
Human Services: Gerontology	147	39	-35	151	26%	24%
Human Services: Mental Health	677	282	-62	897	31%	9%
Liberal Arts (Childhood Education)	922	311	-108	1,125	28%	12%
Liberal Arts (Education Program with Sociology - Queens)	696	80	-214	562	14%	31%
Liberal Arts: Mathematics & Science	2,649	571	-661	2,559	22%	25%
Liberal Arts: Social Sciences & Humanities	7,277	942	-1277	6,942	14%	18%
Mechanical Engineering	244	54	-35	263	21%	14%
Microcomputer Systems and Applications	37	3	-10	30	10%	27%
Mortuary Science (with American Academy McAllister)	144	6	-30	120	5%	21%
Music Recording Technology	477	32	-59	450	7%	12%
New Media Technology	257	62	-22	297	21%	9%
Nursing	2,520	270	-694	2,096	13%	28%
Occupational Therapy Assistant	627	133	-75	685	19%	12%
Paralegal Studies	648	94	-103	639	15%	16%
Philosophy	23	34	-6	51	67%	26%
Physical Therapist Assistant	1,049	114	-239	924	12%	23%
Practical Nursing	1,047	320	-130	1,237	26%	12%
Programming and Systems	204	73	-36	241	30%	18%
Radiologic Technology	104	91	-18	177	51%	17%
School Food Service Management	51	2	-1	52	4%	2%
Travel, Tourism, and Hospitality Management	532	93	-79	546	17%	15%
Undeclared Health Major-Nursing	1,255	78	-286	1,047	7%	23%
Veterinary Technology	1,035	46	-165	916	5%	16%
Writing and Literature	20	101	-2	119	85%	10%
(Four small majors, summed)	10	16	-1	25	--	--
All Majors, Totals and Averages	35,073	6,439	-6,439	35,073	18%	18%

Table 6: Unduplicated Number of Majors over Period from Fall 2008 to Fall 2011 with Major Changes In and Major Changes Out Numbers and Rates

Unduplicated Students Fall 2008 through Fall 2011

Major	3-yr. # of Students Who Began In This Major (In this Period)	% of Enrollment Who Transfer Early by First Major	% of Enrollment Who Graduated by First Major	% of Graduates Who Transfer
Accounting	1,750	8%	24%	54%
Administrative Assistant	104	8%	26%	33%
Biology	46	0%	0%	0%
Business Administration	2,764	8%	32%	58%
Business Management	2,001	8%	19%	48%
Civil Engineering Science	488	9%	8%	68%
Commercial Photography	467	7%	13%	27%
Communications	69	3%	1%	100%
Computer Operations	411	8%	27%	46%
Computer Science	525	8%	9%	64%
Computer Technology	618	6%	11%	46%
Criminal Justice	968	3%	1%	75%
Dietetic Technician	204	9%	13%	35%
Digital Media Arts	45	0%	2%	0%
Education Associate-The Bilingual Child	202	8%	18%	57%
Electrical Engineering Science	304	9%	11%	73%
Emergency Medical Technician/Paramedic	541	5%	5%	50%
Fine Arts	721	8%	16%	46%
Food Service Management	82	7%	17%	36%
Human Services: Child Development	111	10%	18%	45%
Human Services: Gerontology	147	5%	7%	55%
Human Services: Mental Health	677	10%	24%	54%
Liberal Arts (Childhood Education)	922	10%	17%	73%
Liberal Arts (Education Program with Sociology - Queens)	696	11%	11%	75%
Liberal Arts: Mathematics & Science	2,649	14%	9%	61%
Liberal Arts: Social Sciences & Humanities	7,277	10%	13%	63%
Mechanical Engineering	244	12%	7%	72%
Microcomputer Systems and Applications	37	11%	38%	43%
Mortuary Science (with American Academy McAllister)	144	22%	3%	40%
Music Recording Technology	477	5%	6%	43%
New Media Technology	257	5%	20%	43%
Nursing	2,520	14%	23%	42%
Occupational Therapy Assistant	627	10%	19%	14%
Paralegal Studies	648	9%	23%	59%
Philosophy	23	4%	0%	0%
Physical Therapist Assistant	1,049	8%	10%	28%
Practical Nursing	1,047	9%	23%	37%
Programming and Systems	204	8%	27%	47%
Radiologic Technology	104	6%	2%	50%
School Food Service Management	51	0%	27%	7%
Travel, Tourism, and Hospitality Management	532	4%	20%	39%
Undeclared Health Major-Nursing	1,255	3%	0%	0%
Veterinary Technology	1,035	7%	10%	12%
Writing and Literature	20	10%	0%	0%
All Majors, Totals and Averages	35,073	9%	16%	51%

Table 7: Percentage of Unduplicated Enrollment by First Major Transferring Early and Graduating, and Post-graduation Transfer Rate

Unduplicated Students Fall 2008 through Fall 2011

Major	3-yr. # of Students Who Ended in This Major (In this Period)	% of Enrollment Who Transfer Early by Last Major	% of Enrollment Who Graduated by Last Major	% of Graduates Who Transfer
Accounting	1,724	7%	22%	52%
Administrative Assistant	81	9%	32%	19%
Biology	80	1%	0%	0%
Business Administration	3,485	8%	32%	58%
Business Management	1,589	8%	17%	43%
Civil Engineering Science	415	8%	8%	66%
Commercial Photography	462	7%	13%	26%
Communications	170	5%	6%	60%
Computer Operations	451	7%	26%	48%
Computer Science	443	8%	7%	64%
Computer Technology	515	6%	11%	42%
Criminal Justice	1,277	4%	3%	74%
Dietetic Technician	255	9%	13%	33%
Digital Media Arts	33	0%	3%	0%
Education Associate-The Bilingual Child	186	9%	17%	58%
Electrical Engineering Science	333	11%	9%	77%
Emergency Medical Technician/Paramedic	515	4%	3%	39%
Fine Arts	776	8%	16%	47%
Food Service Management	82	5%	17%	36%
Human Services: Child Development	50	20%	8%	75%
Human Services: Gerontology	151	5%	14%	48%
Human Services: Mental Health	897	7%	22%	49%
Liberal Arts (Childhood Education)	1,125	9%	16%	73%
Liberal Arts (Education Program with Sociology - Queens)	562	11%	9%	75%
Liberal Arts: Mathematics & Science	2,559	16%	10%	65%
Liberal Arts: Social Sciences & Humanities	6,942	10%	13%	64%
Mechanical Engineering	263	11%	8%	62%
Microcomputer Systems and Applications	30	13%	40%	33%
Mortuary Science (with American Academy McAllister)	120	21%	2%	0%
Music Recording Technology	450	5%	6%	38%
New Media Technology	297	4%	18%	38%
Nursing	2,096	14%	21%	45%
Occupational Therapy Assistant	685	10%	18%	12%
Paralegal Studies	639	9%	25%	58%
Philosophy	51	6%	2%	100%
Physical Therapist Assistant	924	8%	9%	19%
Practical Nursing	1,237	10%	24%	32%
Programming and Systems	241	9%	24%	51%
Radiologic Technology	177	6%	0%	0%
School Food Service Management	52	2%	27%	7%
Travel, Tourism, and Hospitality Management	546	4%	19%	37%
Undeclared Health Major-Nursing	1,047	3%	0%	0%
Veterinary Technology	916	7%	10%	10%
Writing and Literature	119	5%	11%	62%
All Majors, Totals and Averages	35,073	9%	16%	50%

Table 8: Percentage of Unduplicated Enrollment by Last Major Transferring Early and Graduating, and Post-graduation Transfer Rates