



NYU

**TANDON SCHOOL
OF ENGINEERING**

Report on

Enrollment, Retention & Graduation

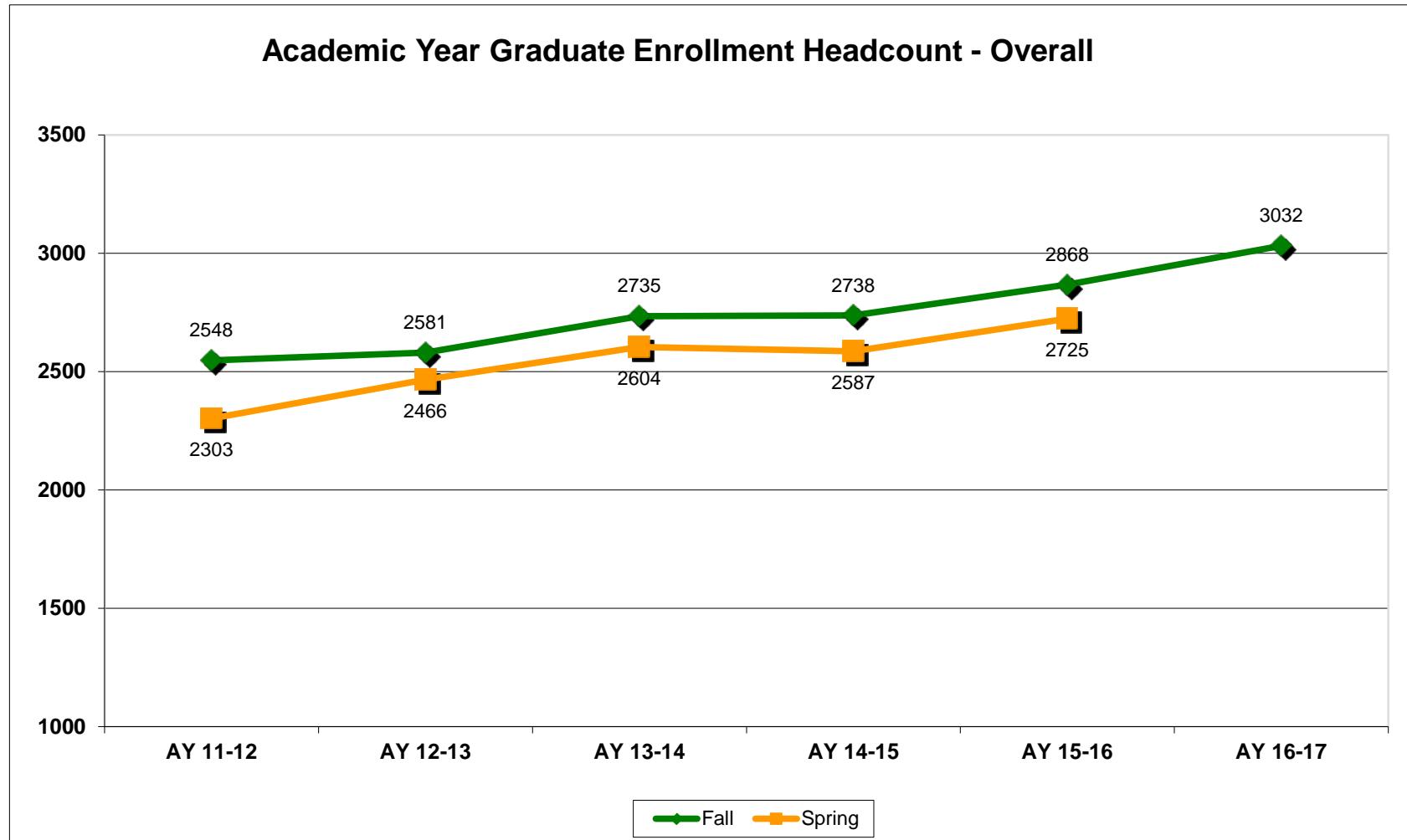
**Based on Census Data
for
Fall 2016**

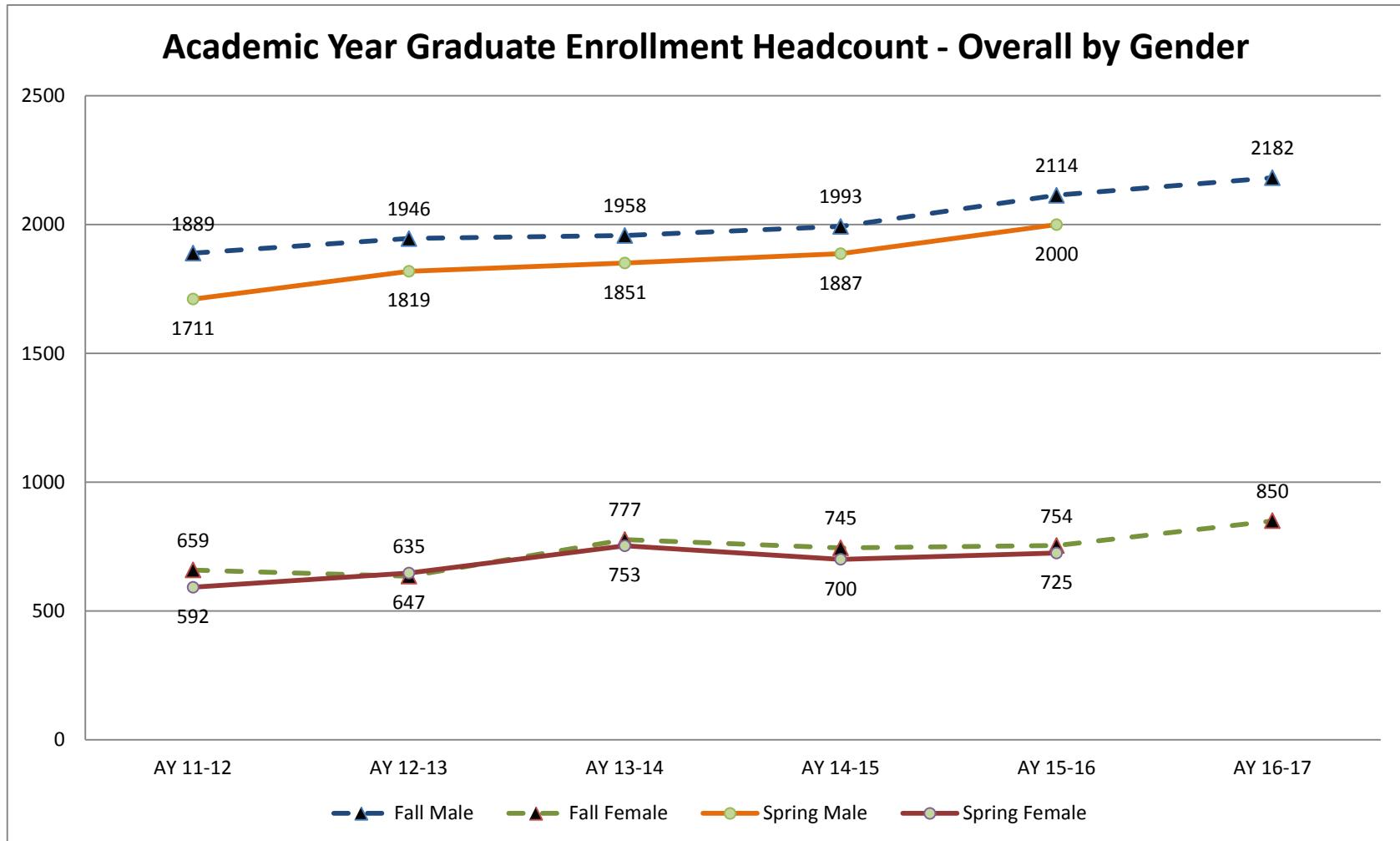
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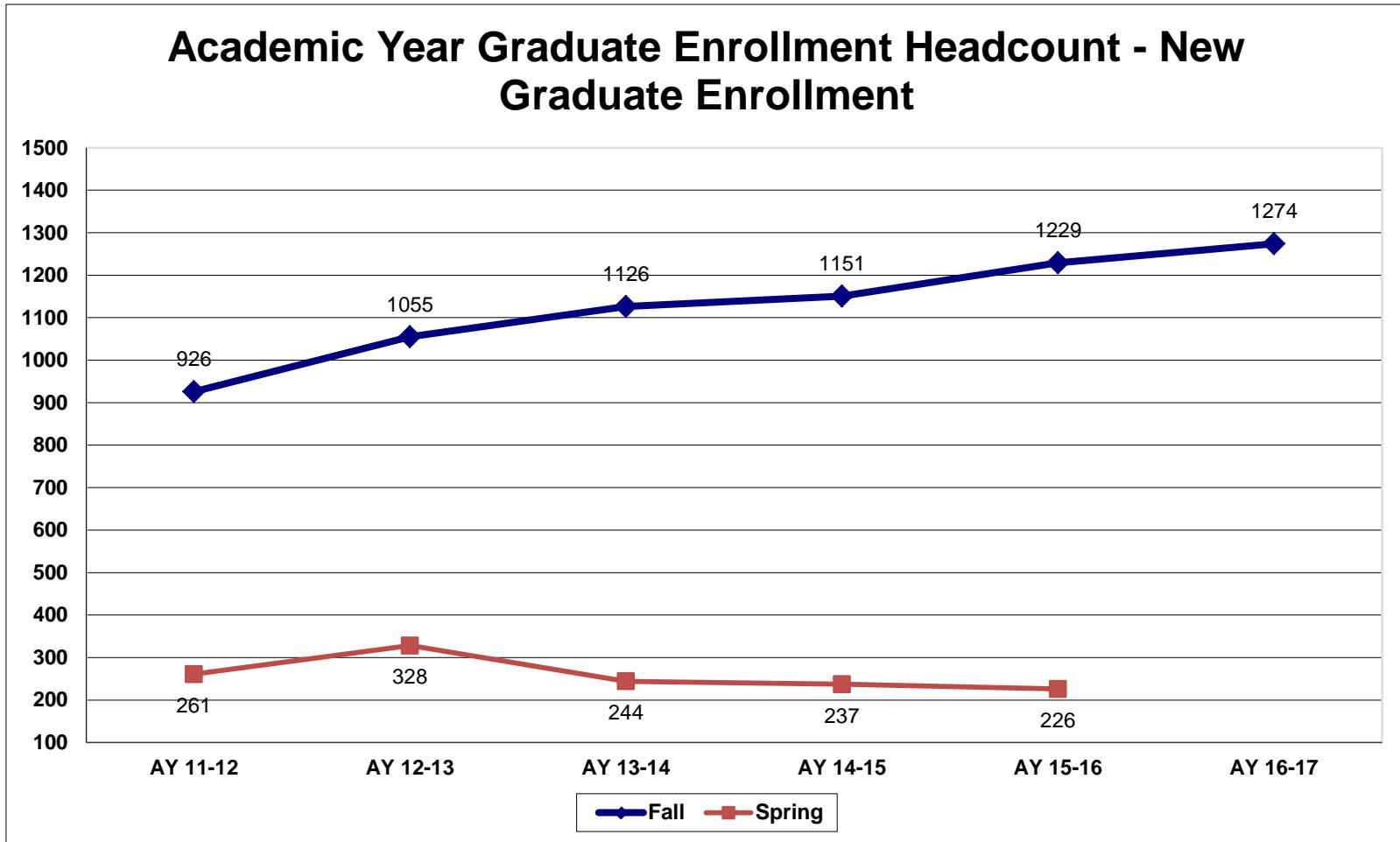
September 26, 2016

Graphs and Tables

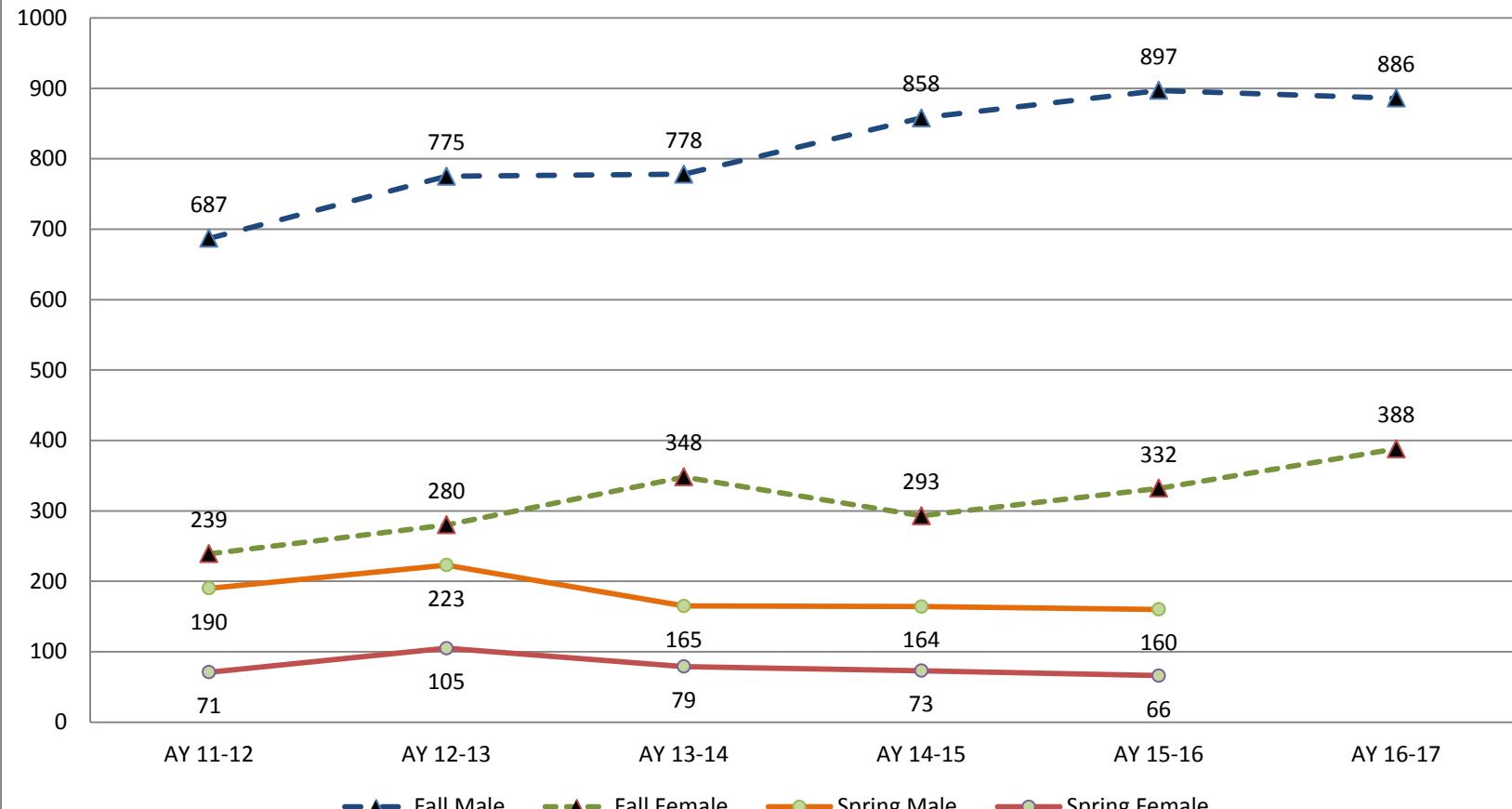
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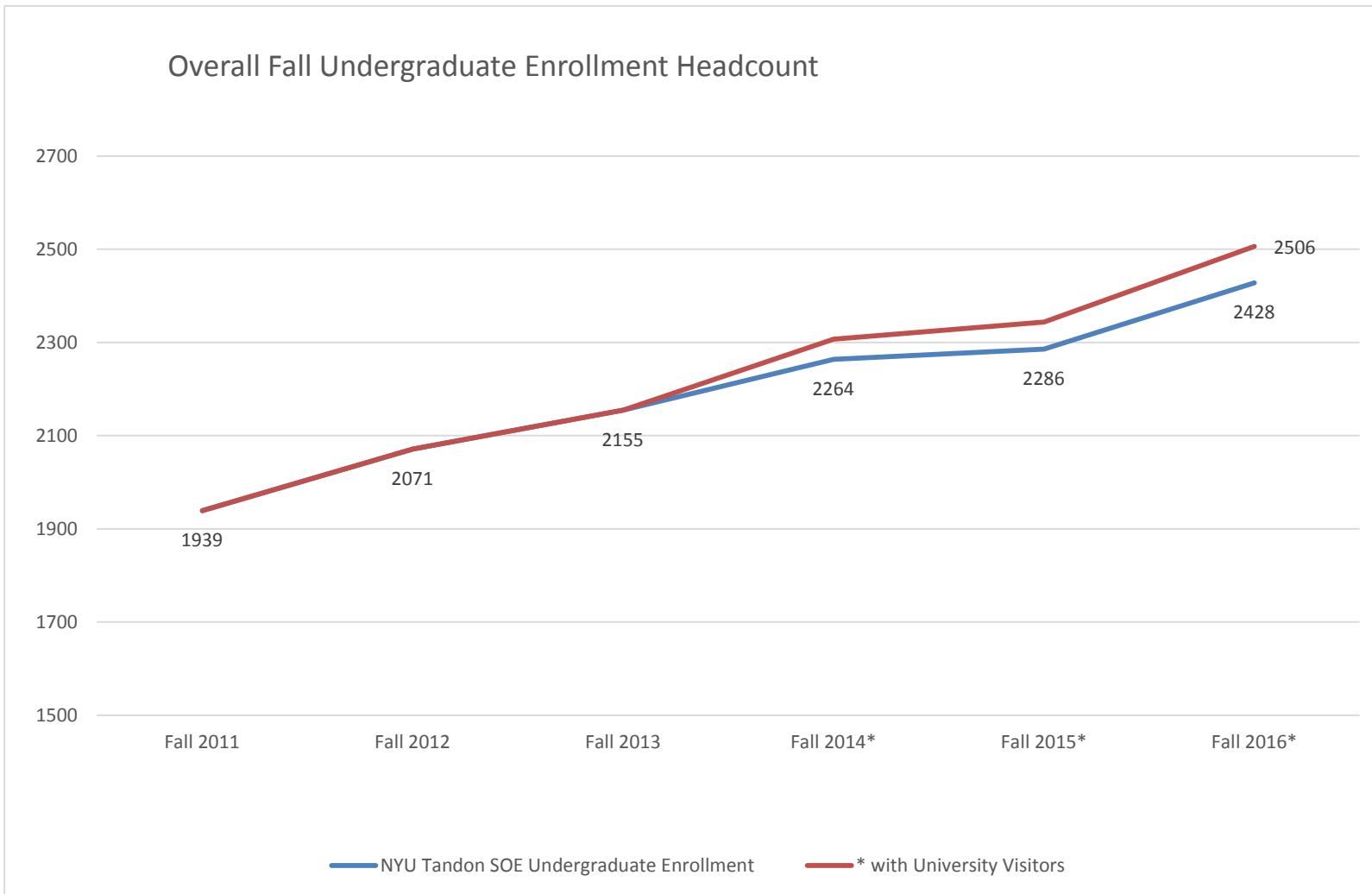






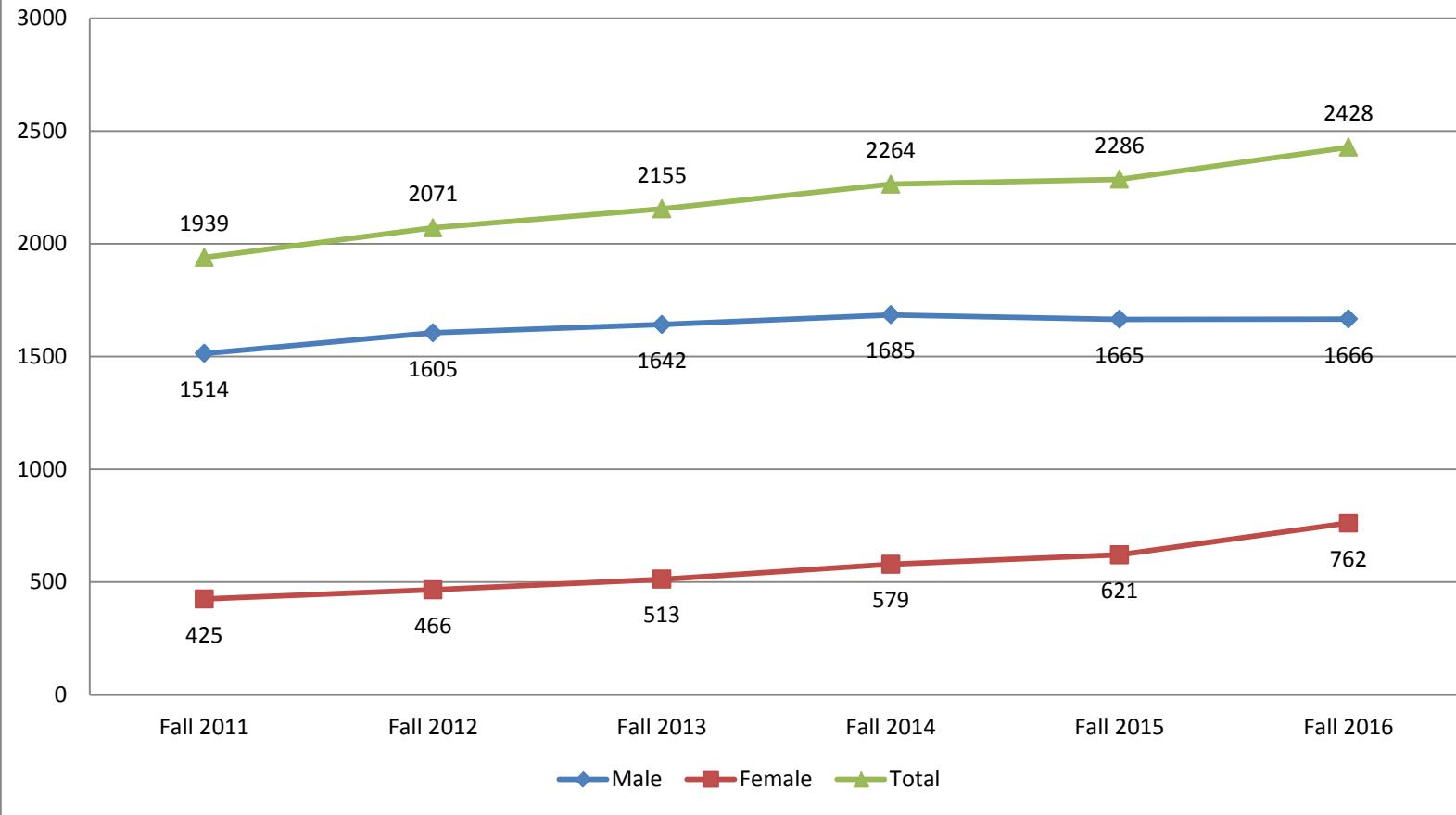
Academic Year Graduate Enrollment Headcount - New Graduate Enrollment by Gender





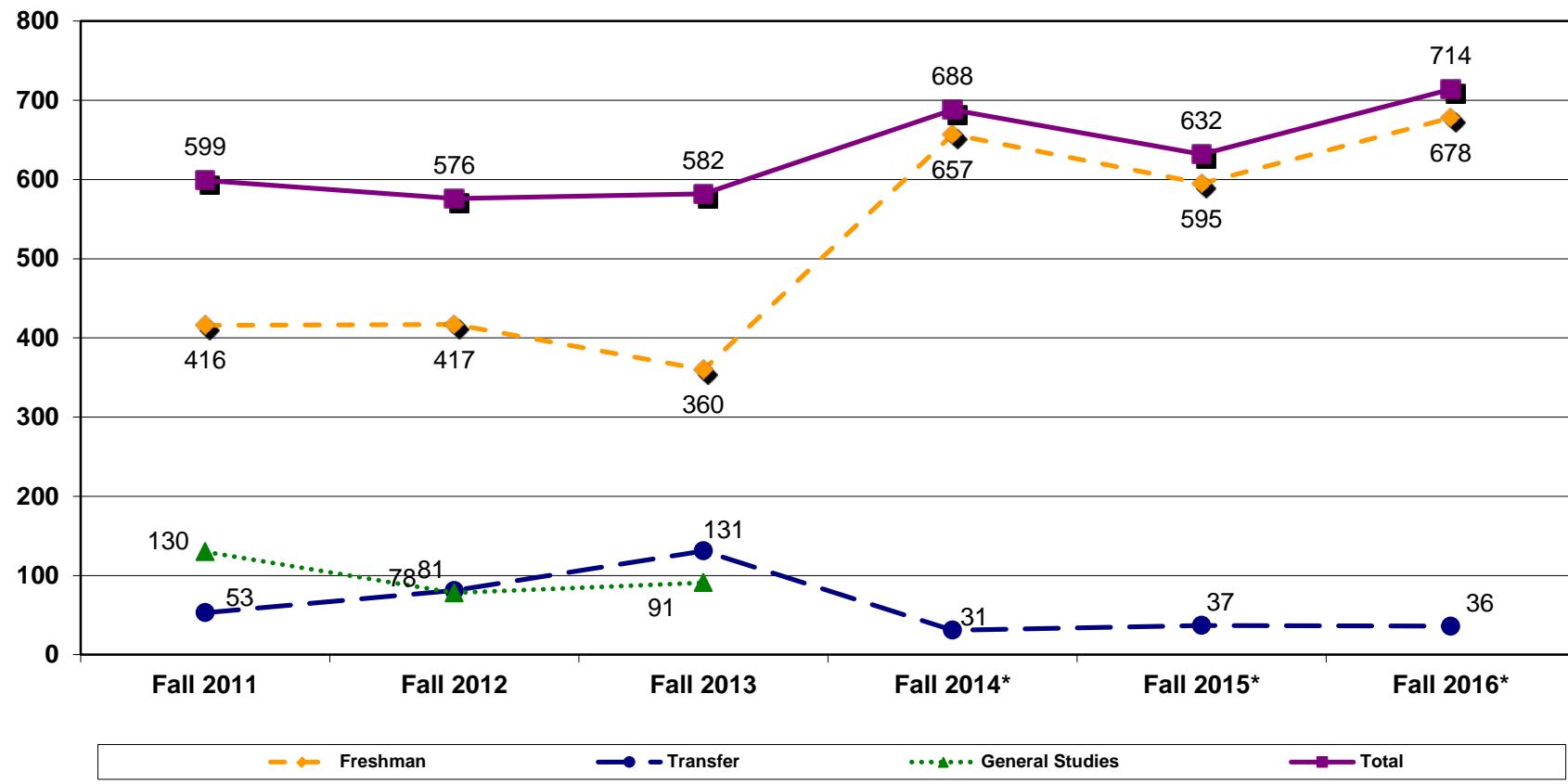
* University Visitors comprises of 'General Visiting Students', 'Global Programs Exchange', 'Science without Borders', 'Urban Assembly Institute of Math and Science for Young Women', 'Berkley Carroll/Poly Prep', 'National University of Singapore', and 'Research in Science and Engineering'.

Overall Fall Undergraduate Enrollment Headcount by Gender (Excludes University Visitors)



* University Visitors comprises of 'General Visiting Students', 'Global Programs Exchange', 'Science without Borders', 'Urban Assembly Institute of Math and Science for Young Women', 'Berkley Caroll/Poly Prep', 'National University of Singapore', and 'Research in Science and Engineering'.

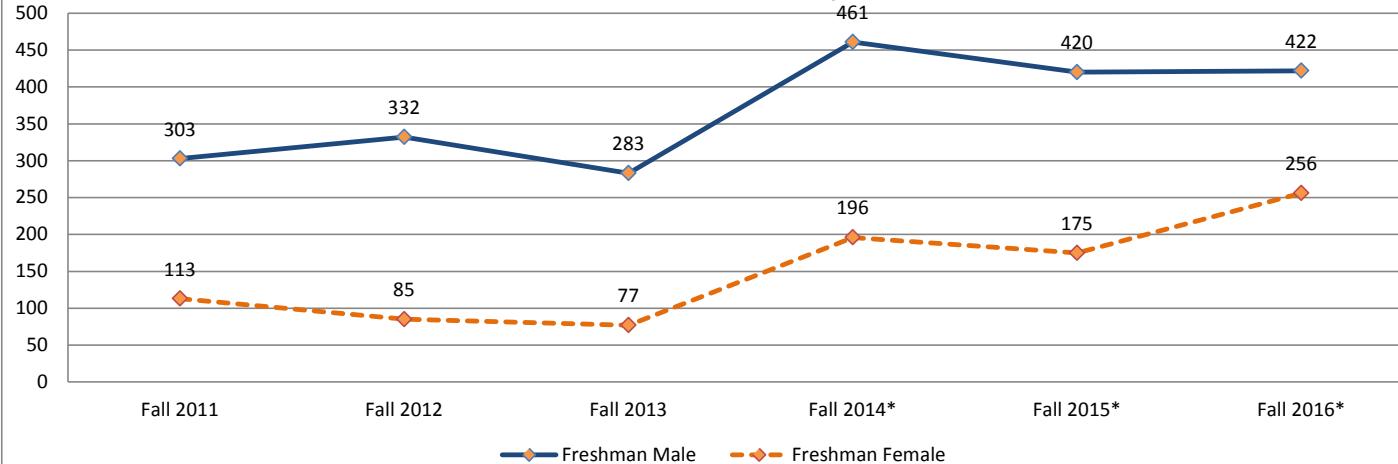
New Undergraduate Student Enrollment Headcount (Excludes University Visitors)



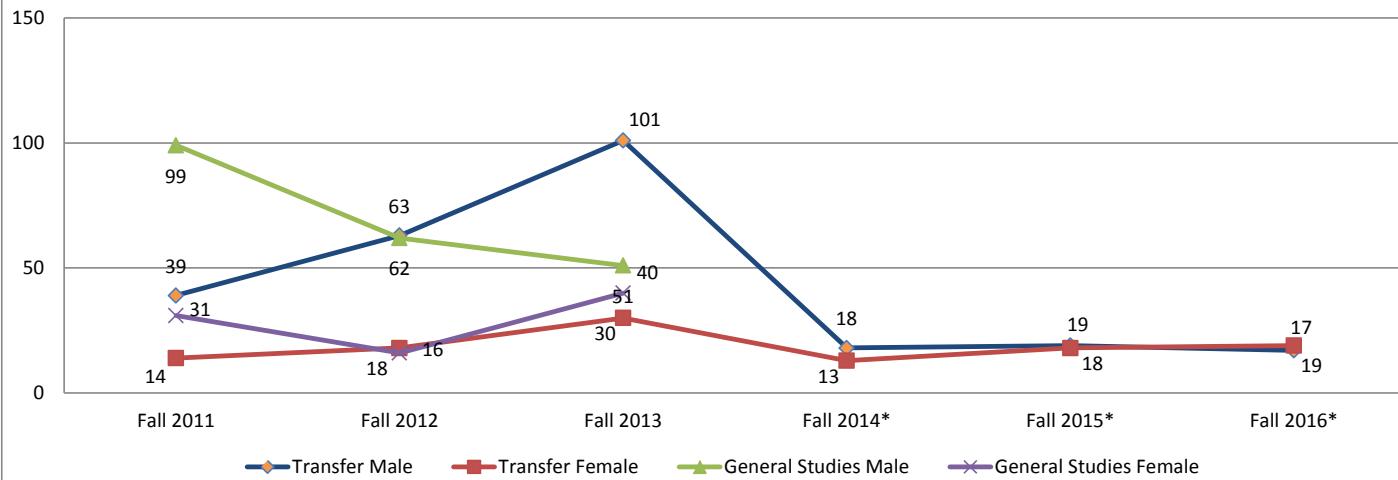
* Transfers include Internal School Transfers and 3+2 Program

* University Visitors comprises of 'General Visiting Students', 'Global Programs Exchange', 'Science without Borders', 'Urban Assembly Institute of Math and Science for Young Women', 'Berkley Carroll/Poly Prep', 'National University of Singapore', and 'Research in Science and Engineering'.

New Freshmen Undergraduate Student Enrollment Headcount by Gender (Excludes University Visitors)

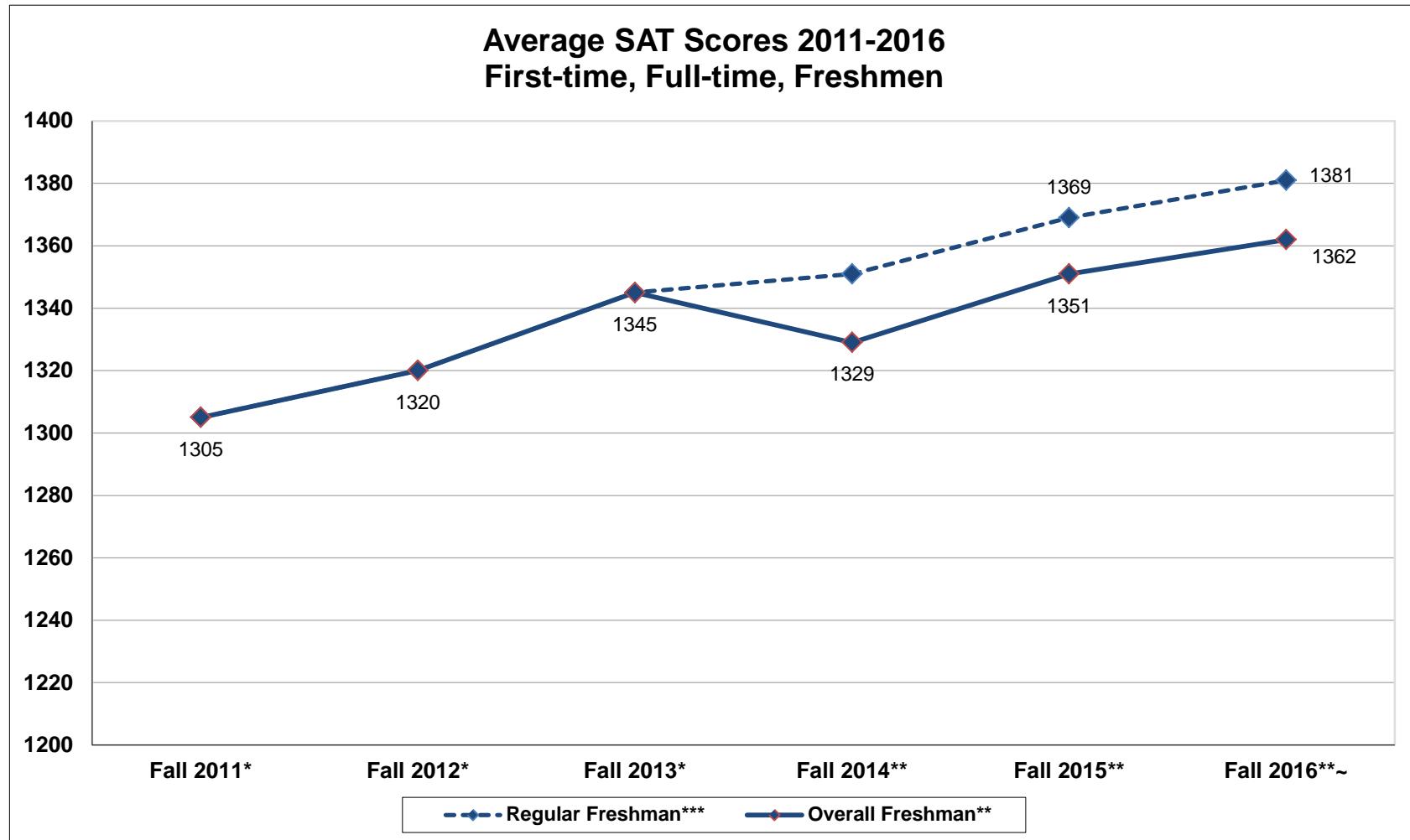


New Transfers and General Studies Undergraduate Student Enrollment Headcount by Gender (Excludes University Visitors)



* Transfers include Internal School Transfers and 3+2 Program

* University Visitors comprises of 'General Visiting Students', 'Global Programs Exchange', 'Science without Borders', 'Urban Assembly Institute of Math and Science for Young Women', 'Berkley Carroll/Poly Prep', 'National University of Singapore', and 'Research in Science and Engineering'.



Note:

ACT Scores are not included in Average SATs calculation.

* HEOP and GS Students are not included.

** Overall Freshman = Starting Fall 2014, GS students are no longer tracked separately from all new freshman.

**~ HEOP students are not included in the Overall Freshman SATs calculation.

**~ CSTEP and HEOP students are not included in the Overall Freshman SATs calculation.

*** Regular Freshman excludes CSTEP, HEOP and GS students.



New Fall Freshman SAT Averages * 2011 to 2016

		Actual Averages			Reported Averages		
		Average Math	Average Verbal	Combined Average	Average Math	Average Verbal	Combined Average
2016	HEOP/CSTEP	590	555	1145			
	Regular	715	647	1362			
	Overall	708	642	1350	710	640	1350
2015	HEOP	586	533	1120			
	Regular	712	639	1351			
	Overall	705	634	1339	705	635	1340
2014	HEOP	583	532				
	Regular	705	623	1329			
	Overall	700	620		700	620	1320
2013***	GS	609	533				
	HEOP	635	554				
	Regular	710	632	1342			
	Overall	684	606	1290	685	605	1290
2012**	HEOP	631	511				
	Regular	698	621	1319			
	Overall	694	614	1308	695	615	1310
2011	HEOP	584	502				
	Regular	690	613	1303	690	615	1305

* Does not include ACT scores

** Beginning in 2012 the Overall Average includes HEOP students to be in conformity with NYU practices. When HEOP students are excluded the Combined Average for the remaining FFF students is 1319, rounded to 1320 per standard reporting practice.

*** Beginning in 2013 the Overall Average includes HEOP and GS students to be in conformity with NYU.

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Enrollment and Average SAT[^] Scores by Major

Freshman Cohorts 2011 to 2016

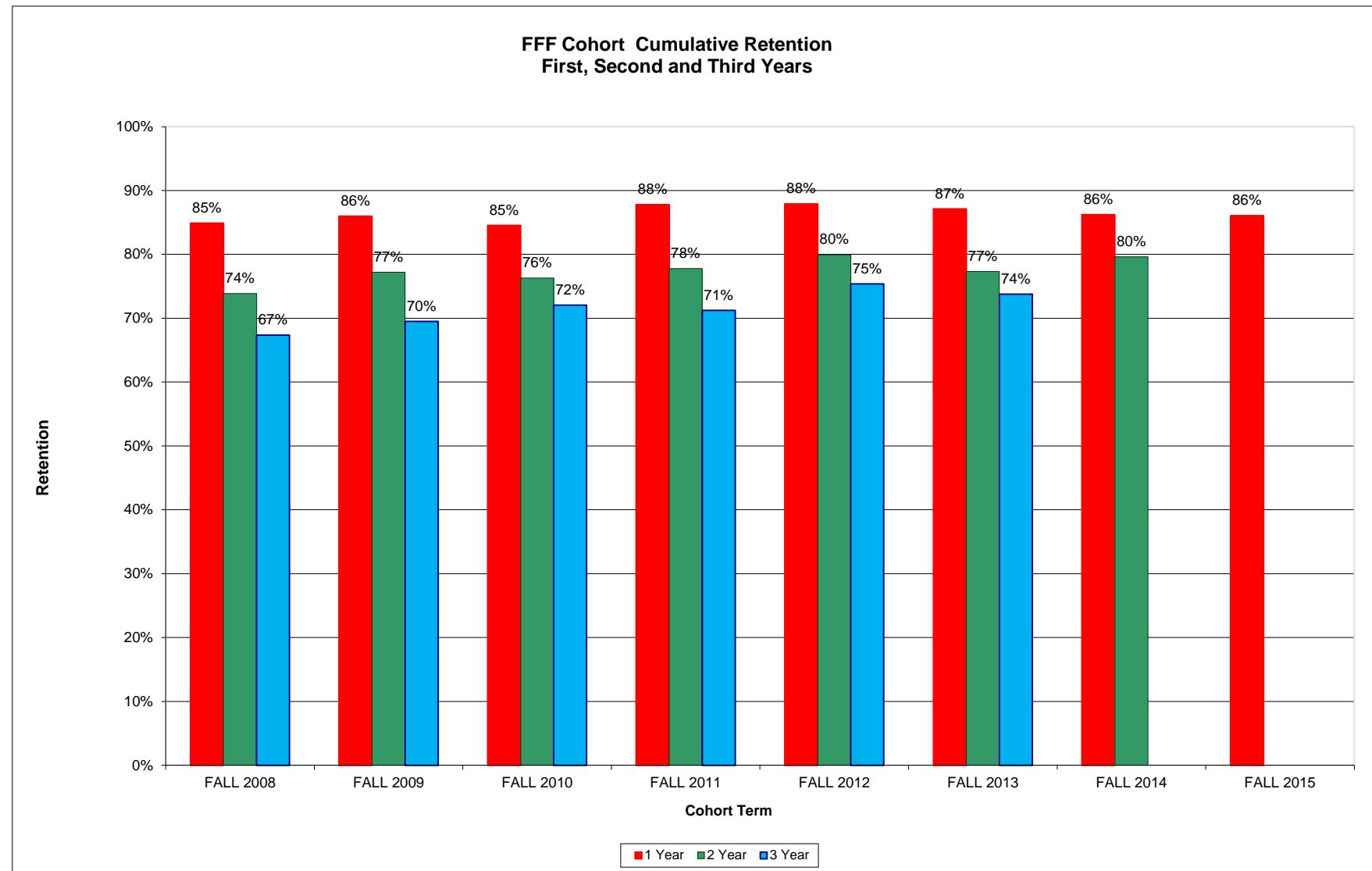
Major	Fall 2011 *		Fall 2012 *		Fall 2013 *		Fall 2014 **		Fall 2015 **		Fall 2016 **	
	Enrollment	Avg SATs	Enrollment	Avg SATs	Enrollment	Avg SATs	Enrollment	Avg SATs	Enrollment	Avg SATs	Enrollment	Avg SATs
Applied Physics	16	1329	10	1299	6	1333	12	1374	8	1273	14	1394
Biomolecular Science	48	1262	24	1264	12	1283	37	1302	33	1233	45	1336
Business & Technology Management	12	1253	20	1269	9	1297	26	1292	36	1328	49	1354
Chemical and Biomolecular Engineering	46	1291	54	1307	36	1330	68	1331	61	1378	66	1334
Civil Engineering	34	1292	41	1275	28	1296	33	1316	34	1297	38	1305
Computer Engineering	36	1294	42	1301	33	1319	56	1294	46	1338	48	1341
Computer Science	43	1347	61	1328	77	1348	138	1333	125	1346	121	1408
Construction Management	1		2	1240			2	1110	5	1323	3	1375
Electrical and Computer Engineering	9	1318	15	1314	14	1328	22	1262	31	1352	22	1358
Electrical Engineering	28	1316	31	1312	38	1325	36	1317	34	1315	24	1327
Integrated Digital Media	9	1296	4	1183	3	1283	13	1309	21	1340	27	1343
Mathematics	10	1359	15	1362	8	1380	22	1374	13	1369	12	1375
Mathematics & Physics			1	1350	4	1415	9	1407	7	1380	11	1429
Mechanical Engineering	98	1312	67	1329	69	1338	104	1331	72	1352	120	1330
Science and Technology Studies	3	1290	2		1	1420	4	1365	9	1332	11	1306
Sustainable Urban Environments	1	1200	5	1293	4	1330	5	1260	9	1307	14	1353
Undeclared Major	22	1314	23	1333	18	1334	70	1299	51	1379	53	1318

[^] Average SAT Scores does not include ACT Scores

* General Studies students NOT included 2009-2013

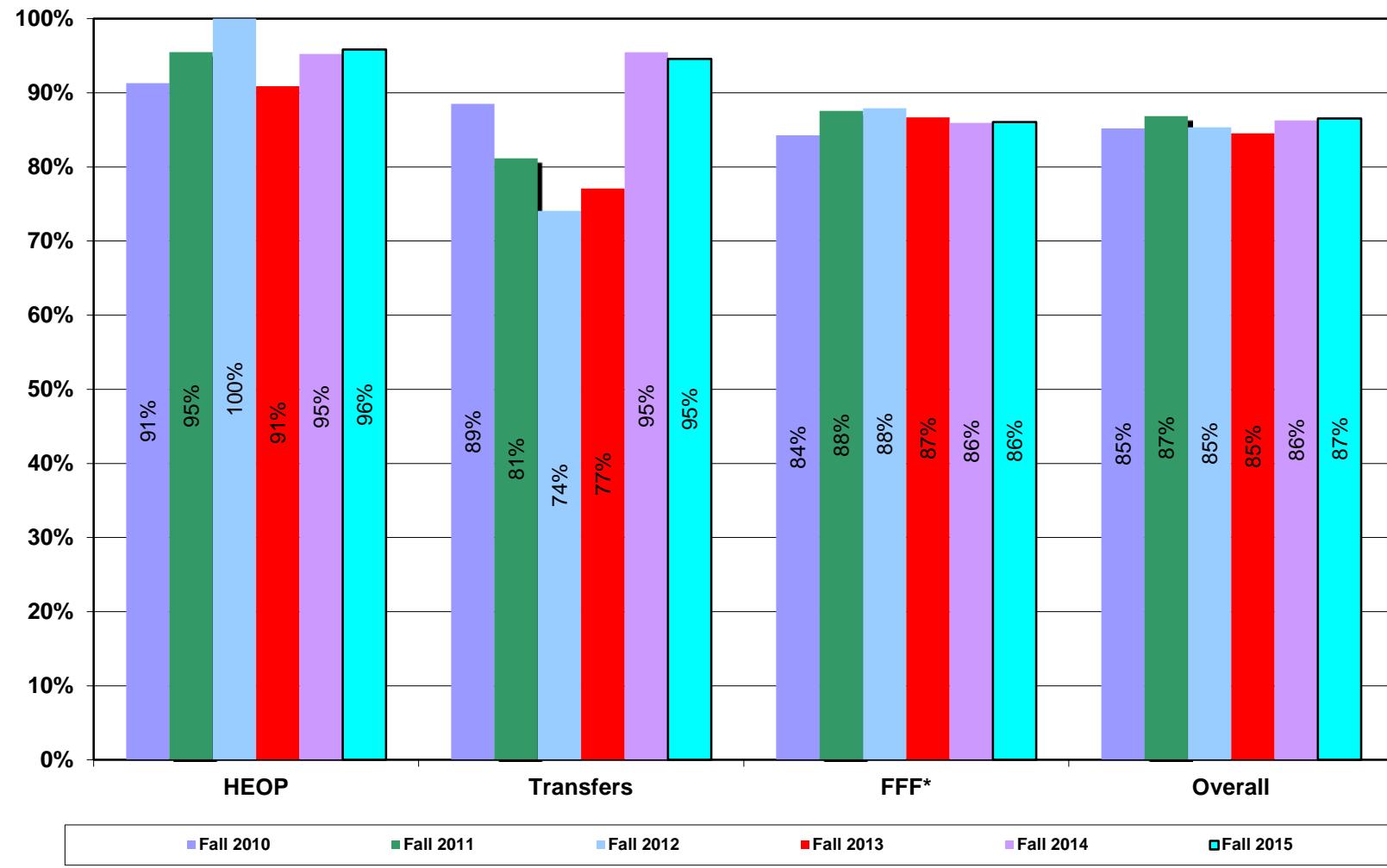
** Starting 2014 General Studies students no longer tracked separately from all new freshman

** Includes GS, HEOP, and CSTEP



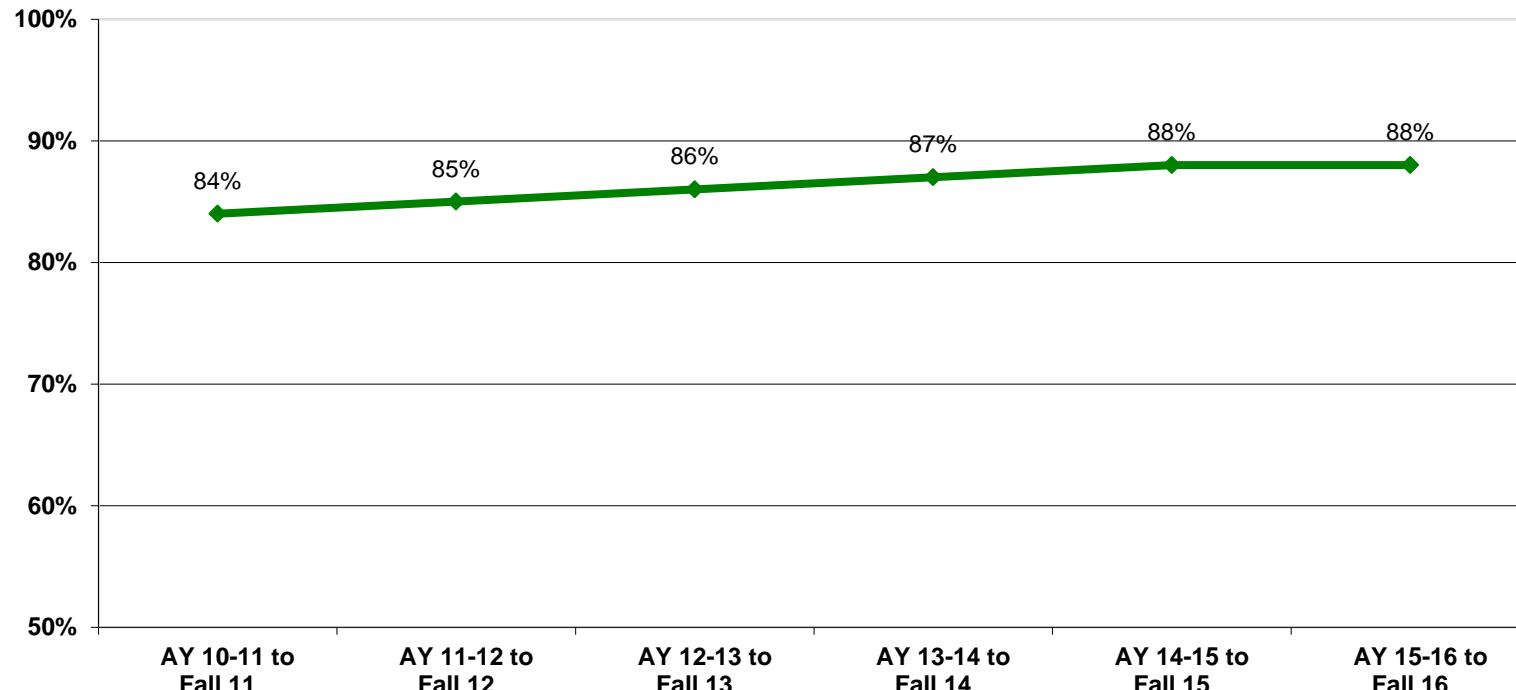
Note: The retention calculation includes students transferring to other schools of NYU.

HEOP, Transfer and FFF Student First Year Retention



* FFF includes HEOP

Academic Year to Fall Undergraduate Retention Rates



Official Stats	AY 10-11 to Fall 11	AY 11-12 to Fall 12	AY 12-13 to Fall 13	AY 13-14 to Fall 14	AY 14-15 to Fall 15	AY 15-16 to Fall 16
Attrition Rate	16%	15%	14%	13%	12%	12%
Retention Rate	84%	85%	86%	87%	88%	88%

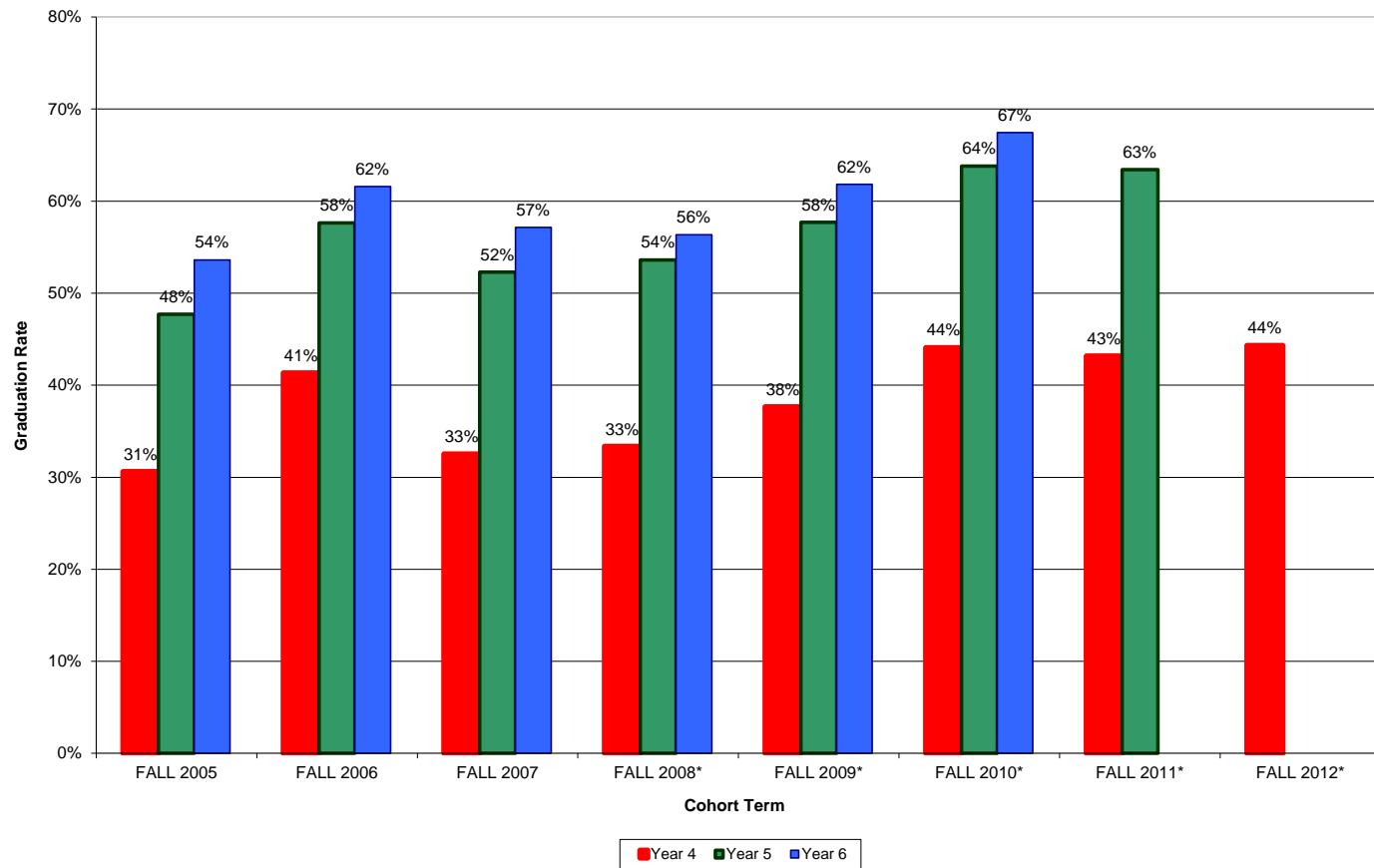
Note:

1. Academic year to fall retention is defined as follows. Let X be the number of students enrolled at any point during a particular academic year and let Y be the number of those students who graduated. Then $X-Y$ is the number of students eligible to continue the following fall. Instead of $X-Y$, only Z students continue. The retention is the fraction $Z/(X-Y)$. The percent retention is 100 times this fraction.

2. The attrition calculation includes students transferring to other schools of NYU.



Four, Five, and Six Year Cumulative Graduation Rates for FFF Cohorts



Six Year Cumulative Graduation Rates

Cohort	Cohort Size	Year 4	Year 5	Year 6
FALL 2005	304	93	52	18
FALL 2006	380	157	62	15
FALL 2007	329	107	65	16
FALL 2008*	291	97	59	8
FALL 2009*	364	137	73	15
FALL 2010*	304	134	60	11
FALL 2011*	410	177	83	
FALL 2012*	413	183		

Cohort	Cohort Size	Year 4	Year 5	Year 6
FALL 2005	304	31%	48%	54%
FALL 2006	380	41%	58%	62%
FALL 2007	329	33%	52%	57%
FALL 2008*	291	33%	54%	56%
FALL 2009*	364	38%	58%	62%
FALL 2010*	304	44%	64%	67%
FALL 2011*	410	43%	63%	
FALL 2012*	413	44%		



Six Year Cumulative Graduation Rates

COHORT YEAR	Cohort Size	Year 4	Year 5	Year 6
FALL 2005	304	93	52	18
FALL 2006	380	157	62	15
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FALL 2008*	291	97	59	8
FALL 2009*	364	137	73	15
FALL 2010*	304	134	60	11
FALL 2011*	410	177	83	18
FALL 2012*	413	183	93	
FALL 2013*	450	200		
FALL 2014*	655			
Cumulative Graduation Rate				
FALL 2005	304	31%	48%	54%
FALL 2006	380	41%	58%	62%
FALL 2007	329	33%	52%	57%
FALL 2008*	291	33%	54%	56%
FALL 2009*	364	38%	58%	62%
FALL 2010*	304	44%	64%	67%
FALL 2011*	410	43%	63%	68%
FALL 2012*	413	44%	67%	
FALL 2013*	450	44%		
FALL 2014*	655			

Note: Numbers in Red are Projections for 2017

* Adjusted for Military Service



Undergraduate Enrollment by Program Fall 2011 to Fall 2016

Department	Major	Fall 2011	Fall 2012	Fall 2013	Fall 2014	Fall 2015	Fall 2016
Applied Physics	Mathematics & Physics*		6	13	23	26	27
	Applied Physics	38	36	40	40	28	36
PH Total		38	36	53	63	54	63
Chem & Bio Engr	Biomolecular Science	137	140	108	122	118	125
	Chemical And Biomolecular Engineering	169	214	209	243	243	273
CBE Total	Chemical Engineering	1					
Civil & Urban Engr	Civil Engineering	210	226	241	220	199	168
	Construction Management	24	21	25	30	36	25
CUE Total		234	247	266	250	235	193
Comp Sci & Engr	Computer Science	200	242	302	384	444	483
CSE Total		200	242	302	384	444	483
Joint CSE and ECE Programs	Computer Engineering **	132	135	146	173	174	175
	Electrical and Computer Engineering***	36	47	59	73	77	81
Joint CSE and ECE Programs		168	182	205	246	251	256
Elec & Comp Engr	Electrical Engineering	171	181	205	201	189	163
ECE Total		171	181	205	201	189	163
Mathematics	Mathematics	57	70	63	70	55	49
MA Total		57	70	63	70	55	49
Mechanical & Aerosp. Engr	Mechanical Engineering	353	380	375	401	383	423
MAE Total		353	380	375	401	383	423
Technology Mgmt & Innovation	Business & Technology Management	111	104	87	113	126	140
TMI Total		111	104	87	113	126	140
Technology, Culture & Society	Integrated Digital Media	63	51	46	53	74	123
	Liberal Studies	1					
	Science & Technology Studies	6	7	8	15	28	40
	Sustainable Urban Environments	24	30	27	21	24	36
	Technical & Professional Communication						
TCS Total		94	88	81	89	126	199
Undeclared	General Studies	133	81	91			
	General Studies (Students in 3rd Semester)			4			
	Undeclared Major	34	29	29	82	62	61
	Undergraduate Visitor	39	71	77			
UN Total		206	181	201	82	62	61
University Programs & Special Sessions+ (Visitors)	General Visiting Student			7	21	3	
	Global Programs Exchange				21	20	9
	Science without Borders				7	2	
	Berkley Carroll/Poly Prep						6
	National University of Singapo						30
	Research in Science and Eng						15
	Urban Assembly Inst				8	15	15
VIS-SU Total		0	0	0	43	58	78
Grand Total		1939	2065	2155	2307	2344	2506

* Joint major between APH & MA (enrollment is equally shared between the two departments)

** Joint major between CSE & ECE (enrollment is equally shared between the two departments)

*** Joint major between CSE & ECE (enrollment is divided one third CSE and two thirds ECE)

+ Not part of NYU Tandon's Official Enrollment. Included in University Programs.

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Department	Program	Fall 2011		Fall 2012		Fall 2013		Fall 2014		Fall 2015		Fall 2016	
		PhD	MS/ OTH										
Applied Physics	Applied Physics	1	1	1	2	1	2	4	6	6	0	14	
APH Total		1	1	1	2	1	2	0	4	6	0	14	
Chemical and Biomolecular Engineering	Bioengineering		4		2		2		1				
	Biomedical Engineering	15	46	6	42	6	49	3	44	4	40	4	35
	Biotechnology		63		49		53		47		46		37
	Biotechnology & Entrepreneurship		25		26		24		16		14		12
	Chemical Engineering	13	29	13	21	9	17	5	10	7	9	12	10
	Chemistry	2	36		30		28		13		11		11
	Materials Chemistry	19		25		14		8		10		11	
	Polymer Science and Engineering												
CBE Total		49	203	44	170	29	173	16	131	21	120	27	105
Civil and Urban Engineering	Civil Engineering	18	85	21	61	20	51	20	55	23	72	23	74
	Construction Management		16		3		5		73		95		109
	Environmental Health Science												
	Environmental Engineering		16		17		25		21		22		27
	Environmental Science		5		10		9		8		8		10
	Executive Construction Management		3		6				4		11		10
	Project Management												1
	MS Construction Management		95		75		57						
	Traffic Engineering		2										
	Transportation Management		17		12		8		9		12		10
	Transportation Planning												1
	Transportation Planning and Engineering	5	36	9	41	17	26	15	23	14	26	22	25
	Urban Systems Engineering And Management		4		7		5		6		10		17
CUE Total		23	279	30	232	37	186	35	199	37	256	45	284
Computer Science and Engineering	Computer Science	38	364	55	389	48	603	52	624	59	520	69	506
	Cyber Security		113		143		111		101		111		97
	Distributed Information Systems Engineering												
	Information Systems Engineering		7		2								
	Information Systems Engng												
	Software Engineering				2		1		2		1		
CSE Total		38	484	55	536	48	715	52	727	59	632	69	603
Electrical and Computer Engineering	Computer Engineering		43		63		74		125		174		225
	Electrical Engineering	95	490	96	478	98	442	96	412	102	436	106	462
	Electrophysics		4		3		2						
	Interdisciplinary Study in Engineering (Wireless Innovation)		17		24		16		2		1		1
	Power Electronics and Systems				1								
	Image Processing								1				
	System Engineering		25		10		10		16		9		2
	Telecommunication Networks		59		52		46		10		2		
	Wireless Communications												
ECE Total		95	638	96	631	98	590	96	566	102	622	106	690
Financial Risk and Engineering	Financial Engineering		194		242		262		309		267		249
	Risk Management		1		1								
FRE Total		195		243		262		309		267		249	
Interdisciplinary Studies	Bioinformatics		24		24		14		11		19		16
	Industrial Engineering*		63										
	Manufacturing Engineering*		12										
	Manufacturing Engineering and Production Science*		1										
IDS Total		100		24		14		11		19		16	

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Department	Program	Fall 2011		Fall 2012		Fall 2013		Fall 2014		Fall 2015		Fall 2016	
		PhD	MS/ OTH										
Mathematics	Mathematics	10	9	17	15	20	17	16	10	16	11	13	14
MA Total		10	9	17	15	20	17	16	10	16	11	13	14
Mechanical and Aerospace Engineering	Mechanical Engineering	14	54	17	60	17	71	17	72	17	73	24	76
MAE Total	Mechatronics and Robotics	14	54	17	60	17	71	17	72	17	73	24	75
Technology Management and Innovation	Human Resource Management				2		1						
	Information Management												
	Industrial Engineering*				71		71		83		109		138
	Management		100		99		105		84		87		41
	Management & Business Administration					2							
	Management of Technology		123		122		153		174		266		369
	Manufacturing Engineering*				14		9		10		17		12
	Master of Business Administration		15		8				1				
	Organizational Behavior		49		53		54		37		45		30
	Project Management		1			1		2			2		
	Technology Management	5		3		4		5		5		5	
	Telecommunication and Computing Management												
	Telecommunication and Information Management		1			1							
	Telecommunications Management						1						
TMI Total		5	289	3	370	4	397	5	391	5	526	5	590
Technology, Culture and Society	History of Science												
	Humanities		4				2						
	Integrated Digital Media		40		32		35		52		57		64
	Journalism & Technical Writing												
	Specialized Journalism												
	Specialized Journalism & Technical Writing												
	Technical & Professional Communication												
TCS Total		44		32		37		52		57		64	
Undeclared	Graduate Visitor - Undeclared Major							28					13
	Non Matric Undeclared		17		3		17	1			22		
UN Total		17		3		17		29		22		13	
Totals		235	2313	263	2318	254	2481	237	2501	257	2611	289	2743
Grand Totals		2548		2581		2735		2738		2868		3032	

*Effective Fall 2012, these programs were moved to Dept. of Technology Management & Innovation.



New Graduate Student Enrollments by Program Fall 11 to 16

Department Name	Program	Fall 11		Fall 12		Fall 13		Fall 14		Fall 15		Fall 16	
		PhD	MS/ Oth										
Applied Physics	Applied Physics		1		1		1		1		3		10
APH Total			1		1		1		1		3		10
Chemical and Biomolecular Engineering	Bioengineering		3		1		1						
	Biomedical Engineering	8	14		20	1	21		22	1	22		11
	Biotechnology		22		22		22		20		23		10
	Biotechnology & Entrepreneurship		12		9		13		7		7		5
	Chemical Engineering	4	8	1	8	2	7		5	3	3	6	7
	Chemistry		10	1	7		7		5		5		4
	Materials Chemistry	3		5		1		1		7		1	
CBE Total		15	69	7	67	4	71	1	59	11	60	7	37
Civil and Urban Engineering	Civil and Urban Engineering	5	21	4	16	3	17	4	30	4	28	4	31
	Construction Management		6		1		3		32		38		45
	Environmental Health Science												
	Environmental Engineering		5		8		12		9		7		10
	Environmental Science		1		9		1		6		2		5
	Executive Construction Management		1		4				3		5		1
	MS Construction Management		26		17		17						
	Traffic Engineering		1										
	Transportation Management		3		4		3		4		4		1
	Transportation Planning												1
	Transportation Planning and Engineering	2	13	4	14	6	8	2	6	1	9	7	7
CUE Total		7	79	8	77	9	61	6	93	5	97	11	108
Computer Science and Engineering	Computer Science	14	131	16	174	7	322	12	239	22	221	11	235
	Cyber Security		48		57		40		27		32		20
	Information Systems Engineering		2										
	Software Engineering				2								
CSE Total		14	181	16	233	7	362	12	266	22	253	11	255
Electrical and Computer Engineering	Computer Engineering		22		23		30		36		55		62
	Electrical Engineering	18	179	18	198	21	185	22	217	26	257	23	258
	Electrophysics		1		1								
	Interdisciplinary Study in Engineering (Wireless Innovation)		14		15		10						
	Power Electronics and Systems				1								
	System Engineering		5		4		3		4				
	Telecommunication Networks		14		16		13						
ECE Total		18	235	18	258	21	241	22	257	26	312	23	320

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New Graduate Student Enrollments by Program Fall 11 to 16

Department Name	Program	Fall 11		Fall 12		Fall 13		Fall 14		Fall 15		Fall 16	
		PhD	MS/ Oth	PhD	MS/ Oth	PhD	MS/ Oth	PhD	MS/ Oth	PhD	MS/ Oth	PhD	MS/ Oth
Finance and Risk Engineering	Financial Engineering	102		109		124		163		96		146	
	Risk Management	1											
FRE Total		103		109		124		163		96		146	
Interdisciplinary Studies	Bioinformatics	6		16		2		3		7		6	
	Industrial Engineering	23		33								60	
	Manufacturing Engineering	7		4									
IDS Total		36		53		2		3		7		66	
Mathematics	Mathematics	4	4	7	9	5	7	4	3	2	6		4
MA Total		4	4	7	9	5	7	4	3	2	6	0	4
Mechanical and Aerospace Engineering	Mechanical Engineering	3	25	4	32	2	32	4	36	6	33	11	38
	Mechatronics and Robotics												17
MAE Total		3	25	4	32	2	32	4	36	6	33	11	55
Technology Management and Innovation	Human Resource Management					2							
	Industrial Engineering												60
	Information Management												
	Management	33		55		33		33		37		1	
	Management of Technology	48		54		65		67		125		164	
	Master of Business Administration	2											
	Manufacturing Engineering							2	7		5		
	Organizational Behavior	17		26		13		13		16			
	Project Management	1				1		2		1			
	Technology Management					2		1					2
	Telecommunication and Computing Management												
	Telecommunication and Information Management												
	Telecommunications Management					1							
TMI Total		0	101		138		138	1	164	0	244	2	165
Technology, Culture and Society	Humanities	4				2							
	Integrated Digital Media	12		16		16		27		24		30	
TCS Total		16		16		18		27		24		30	
Undecided	Graduate Visitor - Undeclared Major												13
	Non Matric Undeclared	15		2		17		29		22			
Undecided Total		15		2		17		29		22		13	
Total New Graduate Enrollment		61	865	60	995	48	1074	50	1101	72	1157	65	1209
Grand Totals		926		1055		1122		1151		1229		1274	

*Effective Fall 2012, these programs were moved to Dept. of Technology Management & Innovation.

Fall 2016 Headcount Report

as of Census (09-26-2016)

Undergraduate

			Fall 2015	Fall 2016	% Change Since Last Year
			as of 9/23/2016	as of 9/26/2016	
Brooklyn					
	Continuing	Regular	Full-time	1577	1655
			Part-time	68	51
		Readmits	Full-time	8	3
			Part-time	1	5
	New	Freshmen*	Full-time	589	668
			Part-time	6	10
		<i>* Includes Summer Admits</i>			
		Transfers	Full-time	16	9
			Part-time		
		Inter-School Transfers	Full-time	9	19
			Part-time		
		Quick Admits	Full-time	12	8
			Part-time		
Totals (Tandon School of Engineering)					
	Total	CON	Full-time	1585	1658
			Part-time	69	56
		NEW	Full-time	626	704
			Part-time	6	10
		Total	Full-Time	2211	2362
			Part-Time	75	66
		Total	CON	1654	1714
			NEW	632	714
Grand Total (Tandon School of Engineering)			2286	2428	6.2%

Totals with University Visitors

Visitors-SU^	Full-time	21	10	-52.4%
	Part-time	37	68	83.8%
<i>^{^Special Sessions, SoE Exchange & Visitors}</i>				
Grand Total with Visitors		2344	2506	6.9%

Fall 2016 Headcount Report

as of Census (09-26-2016)

			Graduate		
			Fall 2015	Fall 2016	% Change Since Last Year
			as of 9/23/2016	as of 9/26/2016	
Brooklyn	Continuing	Regular	Full-time	1221	1343
			Part-time	317	338
		Readmits	Full-time	2	1
	New		Part-time	4	3
		Regular	Full-time	1068	1153
			Part-time	113	85
Tandon Online and Enterprise Learning	Continuing	Visitors	Full-time	1	-100.0%
			Part-time	18	-33.3%
		Regular	Full-time	8	-50.0%
	New		Part-time	87	-20.7%
		Regular	Full-time	2	150.0%
			Part-time	27	-29.6%
Totals	Total	Continuing	Full-time	1231	1348
			Part-time	408	410
	Total	New	Full-time	1071	1158
			Part-time	158	-26.6%
	Total		Full-time	2302	2506
			Part-time	566	-7.1%
	Total	Continuing		1639	1758
			New	1229	1274
			Grand Total	2868	3032
					5.7%



Subject	Brooklyn	Manhattan	From NYUAD	From Other NYU Schools	Grads	To NYUAD	To Other NYU Schools	Special Sessions & SoE Exchange	Grads To NYUAD	Tandon Study Abroad	Undergrads-Tandon Online	Undergrads-Tandon Online From Other NYU Schools	Grads-To Other NYU Schools	To NYUSH	Grads - From Other NYU Schools	From NYUSH	From NYU-Tandon Online	Total UGRD Seats
AE	61		5															66
AH	25																	25
BMS	458		4		3			3										468
CAM	71		1	2				1										75
CBE	386			3														389
CE	732		49	13	27			3										824
CM	1836			3	5			2										1846
CP	3																	3
CS	2293		49	21				9										2381
DM	369		8	26				7										427
EE	1070		44	12														1126
EG	1213			21														1234
EN	136																	136
FIN	54			4														58
GS	111																	111
HI	43			1														44
IS	3																	3
MA	1600		2	6	9			3										1620
MD	12				3													16
ME	1427		61	1				4										1493
MG	300		4	1				31										336
PH	1555				2													1557
PL	81		1															82
PS	78																	78
SEG	19																	19
SL	4																	4
STS	275																	275
SU							36											36
URB	183			3														186
VIP	25																	26
zCAS						453							3					456
zCAS-EXPOS							717											717
zCoD													1					1
zGSIS							8											8
zNYUSH													12					12
zSPS							32											32
zSSCEHD							280											280
zSTERN-U							28											28
zTISCH							33											33
zUC-G							2											2
zWSPS-U							37											37
Total UGRD Seats	14423	0	228	122	44	0	1590	99	0	0	0	0	4	12	0	28	0	16550



Subject	Brooklyn	Manhattan	From NYUAD	From Other NYU Schools	Grads	To NYUAD	To Other NYU Schools	Special Sessions & SoE Exchange	Grads To NYUAD	Tandon Study Abroad	Undergrads-Tandon Online	Undergrads-Tandon Online From Other NYU Schools	Grads-To Other NYU Schools	To NYUSH	Grads - From Other NYU Schools	From NYUSH	From NYU-Tandon Online	Total UGRD Credits
AE	183		15															198.0
AH	100																	100.0
BMS	741		8		4				4									757.0
CAM	284		4	8					4									300.0
CBE	1248			12														1260.0
CE	1608		108	24	48				6									1794.0
CM	2834			4	15				4									2857.0
CP	4.5																	4.5
CS	5093		110	45					19							23		5290.0
DM	1107		24	78					21							51		1281.0
EE	1781		77	19														1877.0
EG	1213			21														1234.0
EN	544																	544.0
FIN	162			12														174.0
GS																		0.0
HI	172			4														176.0
IS	36																	36.0
MA	5688		6	23	36				10									5763.0
MD	48			12												4		64.0
ME	3000		113	2					8									3123.0
MG	1076		10	2					124									1212.0
PH	2274			3														2277.0
PL	324		4															328.0
PS	312																	312.0
SEG	76																	76.0
SL																		0.0
STS	1029																	1029.0
SU																		0.0
URB	732			12														744.0
VIP	25															1		26.0
zCAS						1213							12					1225.0
zCAS-EXPOS							2868											2868.0
zCoD												3						3.0
zGSIS						32												32.0
zNYUSH												33						33.0
zSPS						50												50.0
zSSCEHD							593											593.0
zSTERN-U						112												112.0
zTISCH						89												89.0
zUC-G						8												8.0
zWSPS-U						134												134.0
Total UGRD Credits	31694.5	0	479	281	103	0	5099	200	0	0	0	0	15	33	0	79	0	37983.5



Fall 2016 Graduate Seat Count as of Census (09-26-2016)

Subject	Manhattan	Brooklyn	From Other NYU Schools	Tandon Online	Tandon Online - From Other NYU Schools	To Other NYU Schools	Undergrads	Undergrads-Manhattan	Undergrads-From Other NYU Schools	Undergrads-From NYUAD	Undergrads-Tandon Online	Undergrads-Tandon Online From Other NYU Schools	Undergrads-To Other NYU Schools	To NYUSH	Undergrads-Tandon Online From NYUAD	To NYUAD	From NYUAD	Undergrads-Tandon Online From NYUAD	Total GRAD Seats
BE		149	1				31												181
BI		1		26								10							37
BT		106	3					12											121
BTE		14	1					2											17
CBE		61						17											78
CE	35	501	7	13				11		2		1							570
CM		112						37											149
CP		78																	78
CS		1803	12	421	10		40		2		16								2304
DM	3	224	25			2		19		7		3					3		286
EL		1621	3	192	1			62		4		7					1		1896
FRE		1077	2					1											1080
IE		205	2	23					3										233
MA		27							4										31
ME		320						47											367
MG		1229	7	183	3				1										1423
MN		41			14				1			1							57
PH		29						22											51
RE		24																	24
TR		121																	121
zCUSP						12													12
zGSAS						154								11					165
zSPS						70													70
zSSCEHD						9								2					11
zSTERN-G						46													46
zTISCH						7								1					8
zUC-G						1													1
zWSPS-G						18													18
Total GRAD Seats	38	7743	63	872	16	317	309	0	16	0	38	0	14	0	1	0	3	5	9435

Fall 2016 Graduate Credit Count as of Census (09-26-2016)

Subject	Manhattan	Brooklyn	From Other NYU Schools	Tandon Online	Tandon Online - From Other NYU Schools	To Other NYU Schools	Undergrads	Undergrads-Manhattan	Undergrads-From Other NYU Schools	Undergrads-From NYUAD	Undergrads-Tandon Online	Undergrads-Tandon Online From Other NYU Schools	Undergrads-To Other NYU Schools	To NYUSH	Undergrads-Tandon Online From NYUAD	To NYUAD	From NYUAD	Undergrads-Tandon Online From NYUAD	Total GRAD Credits
BE		252	1.5				90												343.5
BI		3		78							30								111.0
BT		288	9				36												333.0
BTE		42	3				6												51.0
CBE		153					60												213.0
CE	105	1509	21	39			33		6		3								1716.0
CM		172.5					18												190.5
CP		117																	117.0
CS		5491.5	34	1263	30		114		6		48								6986.5
DM	9	483	75		6		57		21		9						9		669.0
EL		4298	9	543	3		186		12		21					3		15	5090.0
FRE		2257.5	3				3												2263.5
IE		615	6	69			9												699.0
MA		87					12												99.0
ME		984					144												1128.0
MG		3685.5	21	507	6				3										4222.5
MN		123		42			3				3								171.0
PH		81					66												147.0
RE																			0.0
TR		367.5																	367.5
zCUSP						36													36.0
zGSAS						391									32				423.0
zSPS						88.5													88.5
zSSCEHD						21									6				27.0
zSTERN-G						133.5													133.5
zTISCH						26									4				30.0
zUC-G						3													3.0
zWSPS-G						39													39.0
Total GRAD Credits	114	21009.5	182.5	2541	45	738	837	0	48	0	114	0	42	0	3	0	9	15	25698.0



Fall 2016 Undergraduate Enrollment Comparison as of Census (09-26-2016)

Department	Academic Load	9/23/2016			9/26/2016			% Change		
		CON	NEW	Grand Total	CON	NEW	Grand Total	% Change in Continuing Students	% Change in New Students	% Change in Total Students
Dept. of Applied Physics	FT	37	15	52	37	23	60	0.0%	53.3%	15.4%
	PT	2		2	1	2	3	-50.0%	NA	50.0%
Dept. of Applied Physics Total		39	15	54	38	25	63	-2.6%	66.7%	16.7%
Dept. of Chemical & Biomolecular Engineering	FT	252	100	352	271	116	387	7.5%	16.0%	9.9%
	PT	8	1	9	11		11	37.5%	-100.0%	22.2%
Dept. of Chemical & Biomolecular Engineering Total		260	101	361	282	116	398	8.5%	14.9%	10.2%
Dept. of Civil & Urban Engineering	FT	178	42	220	140	45	185	-21.3%	7.1%	-15.9%
	PT	14	1	15	8		8	-42.9%	-100.0%	-46.7%
Dept. of Civil & Urban Engineering Total		192	43	235	148	45	193	-22.9%	4.7%	-17.9%
Dept. of Computer Science & Engineering ¹	FT	304	128	432	351	120	471	15.5%	-6.3%	9.0%
	PT	12		12	11	1	12	-8.3%	NA	0.0%
Dept. of Computer Science & Engineering Total¹		316	128	444	362	121	483	14.6%	-5.5%	8.8%
BS Computer Engineering ²	FT	122	50	172	114	52	166	-6.6%	4.0%	-3.5%
	PT	2		2	9		9	350.0%	NA	350.0%
BS Computer Engineering Total²		124	50	174	123	52	175	-0.8%	4.0%	0.6%
BS Electrical and Computer Engineering ³	FT	44	32	76	58	23	81	31.8%	-28.1%	6.6%
	PT	1		1				-100.0%	NA	-100.0%
BS Electrical and Computer Engineering Total³		45	32	77	58	23	81	28.9%	-28.1%	5.2%
Dept. of Electrical and Computer Engineering ⁴	FT	148	36	184	131	27	158	-11.5%	-25.0%	-14.1%
	PT	4	1	5	4	1	5	0.0%	0.0%	0.0%
Dept. of Electrical and Computer Engineering Total⁴		152	37	189	135	28	163	-11.2%	-24.3%	-13.8%
Dept. of Mathematics	FT	40	12	52	36	12	48	-10.0%	0.0%	-7.7%
	PT	2	1	3	1		1	-50.0%	-100.0%	-66.7%
Dept. of Mathematics Total		42	13	55	37	12	49	-11.9%	-7.7%	-10.9%
Dept. of Mechanical & Aerospace Engineering	FT	285	82	367	291	121	412	2.1%	47.6%	12.3%
	PT	16		16	7	4	11	-56.3%	NA	-31.3%
Dept. of Mechanical & Aerospace Engineering Total		301	82	383	298	125	423	-1.0%	52.4%	10.4%
Dept. of Technology Management & Innovation	FT	87	37	124	90	49	139	3.4%	32.4%	12.1%
	PT	2		2		1	1	-100.0%	NA	-50.0%
Dept. of Technology Management & Innovation Total		89	37	126	90	50	140	1.1%	35.1%	11.1%
Dept. of Technology, Culture & Society	FT	77	43	120	131	63	194	70.1%	46.5%	61.7%
	PT	6		6	4	1	5	-33.3%	NA	-16.7%
Dept. of Technology, Culture & Society Total		83	43	126	135	64	199	62.7%	48.8%	57.9%
Undeclared	FT	11	49	60				-100.0%	-100.0%	-100.0%
	PT	2	2	8	53	61	NA	2550.0%	2950.0%	
Undeclared Total		11	51	62	8	53	61	-27.3%	3.9%	-1.6%
Total NYU Tandon School of Engineering Undergraduate Enrollment		FT	1585	626	2211	1650	651	2301	4.1%	4.0%
		PT	69	6	75	64	63	127	-7.2%	950.0%
Overall Total			1654	632	2286	1714	714	2428	3.6%	13.0%
										6.2%

University Visitors	FT	21	21		10	10	NA	-52.4%	-52.4%
Visitors Total			37	37		68	68	NA	83.8%
									83.8%

1. Computer Science and Engineering Department Totals exclude BS Computer Engineering (One half of enrollment) and BS Electrical and Computer Engineering (one thirds of the enrollment)
2. BS Computer Engineering enrollment is enrollment is equally shared between CSE and ECE
3. BS Electrical and Computer Engineering enrollment is divided one third CSE and two thirds ECE
4. Electrical and Computer Engineering Department Totals exclude BS Computer Engineering (One half of enrollment) and BS Electrical and Computer Engineering (two thirds of the enrollment)



Fall 2016 Graduate Enrollment Comparison as of Census (09-26-2016)

Calculated_Department Ld	Academic Load	Fall 2015			Fall 2016			% Change		
		CON	NEW	Grand Total	CON	NEW	Grand Total			
		9/23/2016			9/26/2016					
Dept. of Applied Physics	FT	1	3	4	3	10	13	200.0%	233.3%	225.0%
	PT	2		2	1		1	-50.0%	NA	-50.0%
Dept. of Applied Physics Total		3	3	6	4	10	14	33.3%	233.3%	133.3%
Dept. of Chemical & Biomolecular Engineering	FT	60	65	125	68	40	108	13.3%	-38.5%	-13.6%
	PT	10	6	16	20	4	24	100.0%	-33.3%	50.0%
Dept. of Chemical & Biomolecular Engineering Total		70	71	141	88	44	132	25.7%	-38.0%	-6.4%
Dept. of Civil & Urban Engineering	FT	108	71	179	119	99	218	10.2%	39.4%	21.8%
	PT	82	31	113	91	20	111	11.0%	-35.5%	-1.8%
Dept. of Civil & Urban Engineering Total		190	102	292	210	119	329	10.5%	16.7%	12.7%
Dept. of Computer Science & Engineering	FT	314	265	579	328	252	580	4.5%	-4.9%	0.2%
	PT	102	10	112	78	14	92	-23.5%	40.0%	-17.9%
Dept. of Computer Science & Engineering Total		416	275	691	406	266	672	-2.4%	-3.3%	-2.7%
Dept. of Electrical and Computer Engineering	FT	319	303	622	393	326	719	23.2%	7.6%	15.6%
	PT	67	35	102	60	17	77	-10.4%	-51.4%	-24.5%
Dept. of Electrical and Computer Engineering Total		386	338	724	453	343	796	17.4%	1.5%	9.9%
Dept. of Finance and Risk Engineering	FT	157	94	251	93	145	238	-40.8%	54.3%	-5.2%
	PT	14	2	16	10	1	11	-28.6%	-50.0%	-31.3%
Dept. of Finance and Risk Engineering Total		171	96	267	103	146	249	-39.8%	52.1%	-6.7%
Dept. of Interdisciplinary Studies	FT	4	3	7	2		2	-50.0%	-100.0%	-71.4%
	PT	8	4	12	8	6	14	0.0%	50.0%	16.7%
Dept. of Interdisciplinary Studies Total		12	7	19	10	6	16	-16.7%	-14.3%	-15.8%
Dept. of Mathematics	FT	15	7	22	17	3	20	13.3%	-57.1%	-9.1%
	PT	4	1	5	6	1	7	50.0%	0.0%	40.0%
Dept. of Mathematics Total		19	8	27	23	4	27	21.1%	-50.0%	0.0%
Dept. of Mechanical & Aerospace Engineering	FT	36	35	71	43	62	105	19.4%	77.1%	47.9%
	PT	15	4	19	16	4	20	6.7%	0.0%	5.3%
Dept. of Mechanical & Aerospace Engineering Total		51	39	90	59	66	125	15.7%	69.2%	38.9%
Dept. of Technology Management & Innovation	FT	194	202	396	263	196	459	35.6%	-3.0%	15.9%
	PT	93	42	135	105	31	136	12.9%	-26.2%	0.7%
Dept. of Technology Management & Innovation Total		287	244	531	368	227	595	28.2%	-7.0%	12.1%
Dept. of Technology, Culture & Society	FT	23	22	45	19	25	44	-17.4%	13.6%	-2.2%
	PT	10	2	12	15	5	20	50.0%	150.0%	66.7%
Dept. of Technology, Culture & Society Total		33	24	57	34	30	64	3.0%	25.0%	12.3%
Visitors	FT		1	1					NA	-100.0%
	PT	1	21	22		13	13	-100.0%	-38.1%	-40.9%
Visitors Total		1	22	23		13	13	-100.0%	-40.9%	-43.5%

Total NYU Tandon School of Engineering Graduate Enrollment	FT	1231	1071	2302	1348	1158	2506	9.5%	8.1%	8.9%
	PT	408	158	566	410	116	526	0.5%	-26.6%	-7.1%
Overall Total		1639	1229	2868	1758	1274	3032	7.3%	3.7%	5.7%

Acronym/Glossary

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S.no	Seat/Credit Career	Seat/Credit Count Column Name	Enrollment Description
01	UGRD	Brooklyn	TSOE Students Enrolled in TSOE Courses at Brooklyn Location
02	UGRD	From NYUAD	NYUAD Students Enrolled in TSOE Courses
03	UGRD	From Other NYU Schools	Non-TSOE Students Enrolled in TSOE Courses*
04	UGRD	Grads	TSOE GRAD Students Enrolled in TSOE UGRD Courses
05	UGRD	To NYUAD	TSOE Students Enrolled in Courses at NYUAD
06	UGRD	To Other NYU Schools	TSOE Students Enrolled in Courses at Other NYU Schools*
07	UGRD	Special Sessions & SoE Exchange	Non-TSOE in TSOE Courses
08	UGRD	Grads To NYUAD	TSOE GRAD Students Enrolled in UGRD Courses at NYUAD
09	UGRD	Manhattan	TSOE Students Enrolled in TSOE Courses at Manhattan Location
10	UGRD	Tandon Study Abroad	Study Abroad Enrollment
11	UGRD	Undergrads-Tandon Online	TSOE UGRD Students Enrolled in Tandon Online Courses
12	UGRD	Undergrads-Tandon Online From Other NYU Schools	Non-TSOE UGRD Students Enrolled in TSOE Courses*
13	UGRD	Grads-To Other NYU Schools	TSOE GRAD Students Enrolled in UGRD Courses at Other NYU Schools
14	UGRD	To NYUSH	TSOE Students Enrolled in Courses at NYUSH
15	UGRD	Grads - From Other NYU Schools	Non-TSOE GRAD Students Enrolled in TSOE UGRD Courses
16	UGRD	From NYUSH	NYUSH Students Enrolled in TSOE UGRD Courses
17	UGRD	From NYUSH-Tandon Online	NYUSH Students Enrolled in TSOE GRAD Tandon Online Courses

S.no	Seat/Credit Career	Seat/Credit Count Column Name	Enrollment Description
01	GRAD	Manhattan	TSOE Students Enrolled in TSOE Courses at Manhattan Location
02	GRAD	Brooklyn	TSOE Students Enrolled in TSOE Courses at Brooklyn Location
03	GRAD	From Other NYU Schools	Non-TSOE Students Enrolled in TSOE Courses*
04	GRAD	Tandon Online	TSOE GRAD Students Enrolled in Tandon Online Courses
05	GRAD	Tandon Online - From Other NYU Schools	Non-TSOE GRAD Students Enrolled in Tandon Online Courses
06	GRAD	To Other NYU Schools	TSOE Students Enrolled in Courses at Other NYU Schools*
07	GRAD	Undergrads	TSOE UGRD Students Enrolled in TSOE GRAD Courses at Brooklyn Location
08	GRAD	Undergrads-Manhattan	TSOE UGRD Students Enrolled in TSOE GRAD Courses at Manhattan Location
09	GRAD	Undergrads-From Other NYU Schools	Non-TSOE UGRD Students Enrolled in TSOE GRAD Courses*
10	GRAD	Undergrads-From NYUAD	NYUAD UGRD Students in TSOE GRAD Courses
11	GRAD	Undergrads-Tandon Online	TSOE UGRD Students Enrolled in Tandon Online Courses
12	GRAD	Undergrads-Tandon Online From Other NYU Schools	Non-TSOE UGRD Students Enrolled in TSOE GRAD Tandon Online Courses*
13	GRAD	Undergrads-To Other NYU Schools	TSOE UGRD Students Enrolled in GRAD Courses at Other NYU Schools*
14	GRAD	To NYUSH	TSOE GRAD Students in Courses at NYUSH
15	GRAD	Undergrads-Tandon Online From NYUAD	NYUAD UGRD Students Enrolled in TSOE GRAD Tandon Online Courses
16	GRAD	To NYUAD	TSOE GRAD Students in GRAD Courses at NYUAD
17	GRAD	From NYUSH	NYUSH Students Enrolled in TSOE GRAD Courses
18	GRAD	Undergrads-Tandon Online From NYUSH	NYUSH UGRD Students Enrolled in TSOE GRAD Tandon Online Courses

UGRD = Undergraduate

GRAD = Graduate

TSOE = Tandon School of Engineering

NYUAD = NYU Abu Dhabi

NYUSH = NYU Shanghai

* Excludes NYUAD and NYUSH

Acronym/Glossary

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Subject Area	Subject Area Home School	Subject Area Home School Department
AE	Tandon School of Engineering	Dept. of Mechanical & Aerospace Engineering
AH	Tandon School of Engineering	Dept. of Technology, Culture & Society
BE	Tandon School of Engineering	Dept. of Chemical & Biomolecular Engineering
BI	Tandon School of Engineering	Dept. of Interdisciplinary Studies
BMS	Tandon School of Engineering	Dept. of Chemical & Biomolecular Engineering
BT	Tandon School of Engineering	Dept. of Chemical & Biomolecular Engineering
BTE	Tandon School of Engineering	Dept. of Chemical & Biomolecular Engineering
CAM	Tandon School of Engineering	Dept. of Technology, Culture & Society
CBE	Tandon School of Engineering	Dept. of Chemical & Biomolecular Engineering
CE	Tandon School of Engineering	Dept. of Civil & Urban Engineering
CM	Tandon School of Engineering	Dept. of Chemical & Biomolecular Engineering
CP	Tandon School of Engineering	Wasserman Center for Career Development
CS	Tandon School of Engineering	Dept. of Computer Science & Engineering
DM	Tandon School of Engineering	Dept. of Technology, Culture & Society
EE	Tandon School of Engineering	Dept. of Electrical & Computer Engineer
EG	Tandon School of Engineering	Dept. of General Engineering
EL	Tandon School of Engineering	Dept. of Electrical & Computer Engineer
EN	Tandon School of Engineering	Dept. of Technology, Culture & Society
EX	Tandon School of Engineering	Registrar
FIN	Tandon School of Engineering	Dept. of Finance and Risk Engineering
FRE	Tandon School of Engineering	Dept. of Finance and Risk Engineering
GS	Tandon School of Engineering	Dept. of General Studies
HE	Tandon School of Engineering	TSOE Undergraduate Academics
HI	Tandon School of Engineering	Dept. of Technology, Culture & Society
IE	Tandon School of Engineering	Dept. of Technology Management & Innovation
MA	Tandon School of Engineering	Dept. of Mathematics
MAINT	Tandon School of Engineering	Registrar
MD	Tandon School of Engineering	Dept. of Technology, Culture & Society
ME	Tandon School of Engineering	Dept. of Mechanical & Aerospace Engineering
MG	Tandon School of Engineering	Dept. of Technology Management & Innovation
MN	Tandon School of Engineering	Dept. of Technology Management & Innovation
MT	Tandon School of Engineering	Dept. of Mechanical & Aerospace Engineering
PH	Tandon School of Engineering	Dept. of Applied Physics
PL	Tandon School of Engineering	Dept. of Technology, Culture & Society
PS	Tandon School of Engineering	Dept. of Technology, Culture & Society
RE	Tandon School of Engineering	Registrar
RSK	Tandon School of Engineering	Dept. of Finance and Risk Engineering
SEG	Tandon School of Engineering	Dept. of Technology, Culture & Society
SL	Tandon School of Engineering	Dept. of Student Life
STS	Tandon School of Engineering	Dept. of Technology, Culture & Society
TR	Tandon School of Engineering	Dept. of Civil & Urban Engineering
URB	Tandon School of Engineering	Dept. of Technology, Culture & Society
VIP	Tandon School of Engineering (Vertically Integrated Projects)	
zAC	Administrative College	
zCAS	College of Arts and Science	
zCAS-EXPOS	College of Arts and Science - Expository Writing	
zCoD	College of Dentistry	
zCoN	College of Nursing	
zCUSP	Ctr for Urban Sci and Progress	
zGSAS	Graduate School Arts & Science	
zGSIS	Gallatin Schl Individual Stdy	
zNYU-AC	Administrative College	
zNYUAD	NYU Abu Dhabi	
zNYUSH	NYU Shanghai Undergraduate	
zSL	School of Law	
zSPS	Sch Profsnl Std	
zSSCEHD	Steinhardt Sch Cult Ed Hum Dev	
zSSSW	Silver School of Social Work	
zSTERN-G	Stern Schl Business-Grad Div	
zSTERN-U	Stern Schl Business-Undergrad	
zTISCH	Tisch School of the Arts	
zUC-G	University College - Global Programs	
zWSPS-G	Wagner Schl Public Svce	
zWSPS-U	Wagner Schl Public Svce UGRD	

Acronym

(Enrollment Headcount Report)

UGRD = Undergraduate

GRAD = Graduate

TSOE = Tandon School of Engineering

Freshmen* = Summer New Freshmen students are included in Fall New Freshmen cohort as per IPEDS

UGRD Quick Admits (3+2 Program) = These students start at College of Arts & Science (zCAS) and after completing 3 years they are admitted to TSOE and receive dual degrees (one from zCAS and the other from TSOE)

Transfers : Non-NYU New Transfer Students

Inter-School Transfers: Non-TSOE Students from other-NYU schools matriculated into TSOE Academic Programs

Visitors-SU = General Visiting Student, Global Programs Exchange, Science without Borders and Urban Assembly Institute of Math & Science for Young Women