

**IR Report Series** 

Vol. 167, No. 008

February 10, 2017

# Retention of Undergraduate Students Fall 2016 to Spring 2017

#### **Executive Summary**

This report tracks the enrollment patterns of undergraduate students enrolled in the Fall 2016 term. Using the Banner system, students were classified as enrolled, not enrolled, or graduated for Spring 2017. Those classified as graduated received their degrees in Fall 2016. The tables that follow look at four different (but overlapping) cohorts of students: all undergraduates, new freshmen, new freshmen who were provisionally admitted, and new transfer students.

Compared to 2015-16, two out of four of the cohorts showed increases in fall to spring retention. The overall fall to spring retention rate for undergraduates who did not graduate is 88.1%, down 0.4% from last year. This is primarily due to the decrease in continuing student retention (see below). New Freshmen retention recovered from a dip in the previous year to its highest rate in the last five years. Retention of continuing students (non-new) in the fall is 90.9%, down half a percent. Retention for provisionally admitted students increased over last year, reversing a four year trend of declining. The retention rate for new transfers fell, from 78.0% last year to 75.8% this year.

All cohorts have tables on First Generation College Students. First Generation status was determined by looking at the FAFSA; students who had both parents with high school educations or lower were determined to be first generation.

#### Main Report

This report tracks the enrollment patterns of the 2,316 undergraduate students enrolled in Fall 2016 who were classified Freshmen, Sophomores, Juniors, or Seniors. Benchmark values for 2012-13 through 2015-16 are also provided for comparison purposes. Students who entered in Summer 2016 were counted as new students (either freshman or transfer) in Fall 2016 as well.

Retention percentages for the various cohorts for Fall 2016 to Spring 2017 are below, along with comparable numbers from 2012-13 through 2015-16.

	Fall 2016 to	Fall 2015 to	Fall 2014 to	Fall 2013 to	Fall 2012 to
Cohort	Spring 2017	Spring 2016	Spring 2015	Spring 2014	Spring 2013
Undergraduate Students	88.1%	88.5%	88.2%	88.1%	86.7%
Continuing Undergraduates	90.9%	91.4%	89.9%	91.3%	90.5%
New Freshmen	88.0%		8	8	8
	81.8%	77.8%	79.4%	82.9%	83.9%
New Transfer Students	75.8%	78.0%	80.0%	81.0%	75.7%

Of the 2,316 undergraduate students enrolled in Fall 2016:

136 (5.9%) graduated in December 2016

260 (11.2%) did not return for Spring 2017

1,920 (82.9%) reenrolled for Spring 2017

After adjusting for graduates, the undergraduate retention rate was 88.1%. See Section 1, page 3, for more details on this cohort.

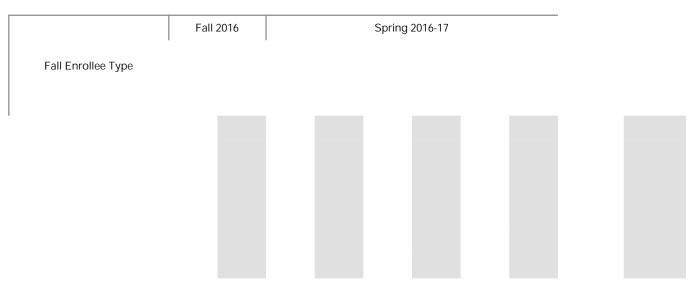
Of the 1,490 non-new (continuing) undergraduate students enrolled in Fall 2016:

136 (9.1%) graduated in December 2016 123 (8.3%) did not return for Spring 2017

1,231 (82.6%) reenrolled for Spring 2017

After adjusting for graduates, the continuing undergraduate retention rate was 90.9%. There is no separate breakout for these students; they are included in the All Undergraduates section.

	Fall	2016								
Citizopohin Status	Enro	Enrolled		Enrolled		Not Enrolled		uated		
Citizenship Status	N	col %	N	row %	N	row %	N	row %	Cohort Less Graduates	



	Fall 2016		Spring 2016-17		
Acadomia Indov	Enrolled	Enrolled	Not Enrolled		
Academic Index			-	-	
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	Fall 2016		Spring 2016-17		
Living Arrangements	Enrolled	Enrolled	-		
Living Analigements					

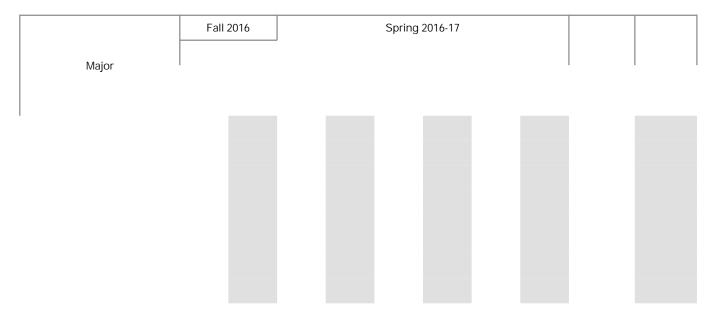
	Fall	2016			Spring	2016-17				
Fall 2016 Term GPA	Enro	olled	Enro	olled	Not Er	nrolled	Grad	uated		
Fail 2010 Terrin GFA	N	col %	N	row %	N	row %	N	row %	Cohort Less Graduates	Retention Rate
No GPA	16	1	1	6.3	14	87.5	1	6.3	15	6.7
0.00 - 0.49	74	3	19	25.7	55	74.3				

Retention of Ur

aduate Students, Fall 2016 to Spring 2016-17 ction 1: All Undergraduates

			dergraduates		
	Fall		Spring 2016-17		
Major	Enro	Enrolled	Not Enrolled	Graduated	
Major					
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Retention of Undergraduate Students, Fall 2016 to Spring 2016-17 Section 1: All Undergraduates



	Fall 2016			Spring	2016-17			
Sex	Enro	olled	Enro	olled	Not Er	nrolled		
Sex	Ν	col %	N	row %	Ν	row %	Cohort Less Graduates	Retention Rate
Male	229	40	196	85.6	33	14.4	229	85.6
Female	348	60	312	89.7	36	10.3	348	89.7
All	577	100	508	88.0	69	12.0	577	88.0



	Fall	2016		Spring	2016-17			
Citizonahin Statua	Enro	olled	Enro	olled	Not Er	nrolled		
Citizenship Status	N	col %	N	row %	N	row %	Cohort Less Graduates	Retention Rate
U.S. Citizen	533	94	469	88.0	64	12.0	533	88.0
Resident Alien	19	3	18	94.7	1	5.3	19	94.7
International	18	3	16	88.9	2	11.1	18	88.9
All	570	100	503	88.2	67	11.8	570	88.2

	Fall	2016		Spring	2016-17			
SAT Score	Enro	olled	Enro	olled	Not Er	nrolled		
SATSLUIE	N	col %	N	row %	N	row %	Cohort Less Graduates	Retention Rate
Not Reported	577	100	508	88.0	69	12.0	577	88.0
All	577	100	508	88.0	69	12.0	577	88.0

	Fall	2016		Spring	2016-17			
ACT Score	Enro	Enrolled		Enrolled		nrolled		
ACTSLUIE	N	col %	N	row %	N	row %	Cohort Less Graduates	Retention Rate
Not Reported	577	100	508	88.0	69	12.0	577	88.0
All	577	100	508	88.0	69	12.0	577	88.0

	Fall 2016			Spring				
County	Enro	olled	Enro	olled	Not Er	nrolled		
County	Ν	col %	N	row %	Ν	row %	Cohort Less Graduates	Retention Rate
Fort Bend	101	18	89	88.1	12	11.9	101	88.1
Harris	301	52	264					

	Fall	2016		Spring	2016-17			
SOAR Attendance	Enro	olled	Enro	olled	Not Er	nrolled		
SUAR Allehüdhle	N	col %	N	row %	N	row %	Cohort Less Graduates	Retention Rate
Did Not Attend	576	100	507	88.0	69	12.0	576	88.0
Fall 2015 SOAR	1	0	1	100.0			1	100.0
All	577	100	508	88.0	69	12.0	577	88.0

		Fall	2016		Spring 2	2016-17			
	Welcome Days Attendance	Enrolled		Enrolled		Not Enrolled			
Graduates	row %	N	col %	N	row %	N	row %	Cohort Less Graduates	Retention Rate
88.0 Fail 2016	Did Not Attend	577	100	508	88.0	69	12.0	577	88.0
<b>B11</b> D	All	577	100	508	88.0	69	12.0	577	88.0

		Fall	2016		Spring	2016-17			
	SOAR and Welcome Days	Enro	olled	Enro	olled	Not Er	nrolled		
Cohort Fowe%ow %	Attendance	N	col %	N	row %	N	row %	Cohort Less Graduates	Retention Ratew %
Not Enrolled									

Not Enrolled

	Fall 2016		
Fall 2016 Term GPA			

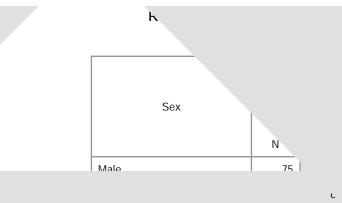


## Retention of Undergraduate Students, Fall 2016 to Spring 2016-17 Section 3: New Freshmen - Provisional Admits

	Fall 2016			Spring 2				
SOAR Attendance	Enrolled		Enrolled		Not Enrolled			
SUAR Allehuance	N	col %	N	row %	N	row %	Cohort Less Graduates	Retention Rate
Did Not Attend								

	Fall	2016		Spring	2016-17			
	Enro	olled	Enrolled		Not Enrolled			
Fall 2016 Term GPA	N	col %	N	row %	N	row %	Cohort Less Graduates	Retention Rate
No GPA	1	1			1	100.0	1	0.0
0.00 - 0.49	8	7	1	12.5				

## Retention of Undergraduate Students, Fall 2016 to Spring 2016-17 Section 3: New Freshmen - Provisional Admits



## ents, Fall 2016 to Spring 2016-17 Jew Transfers

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	Spring 2	2016-17			
Enro	olled	Not Er	nrolled		
N	row %	N	row %	Cohort Less Graduates	Retention Rate
62	82.7	13	17.3	75	82.7
117	72.7	44	27.3	161	72.7
179	75.8	57	24.2	236	75.8

	Fall	2016		Spring				
Coupty	Enrolled		Enrolled		Not Er	nrolled		
County	N	col %	N	row %	Ν	row %	Cohort Less Graduates	Retention Rate
Fort Bend	52	22	39	75.0	13	25.0	52	75.0
Harris	126	53	92	73.0	34	27.0	126	73.0
Other Texas County	44	19	35	79.5	9	20.5	44	79.5
Out of State	14	6	13	92.9	1	7.1	14	92.9
All	236	100	179	75.8	57	24.2	236	75.8

	Fall	2016		Spring	2016-17		
	Enro	olled	Enro	olled	Not Er	nrolled	
Living Arrangements							I
	N	col %	N	row %	N		
1					1		

	Fall 2016			Spring 2				
Commuting Distance	Enro	Enrolled		Enrolled		Not Enrolled		
(one way)	N	col %	N	row %	N	row %	Cohort Less Graduates	Retention Rate
0-5 miles	44	22	32	72.7	12	27.3	44	72.7
5-15 miles	57	28	41	71.9	16	28.1	57	71.9
16-20 miles	39	19	29	74.4	10	25.6	39	74.4
21-40 miles	37	18	28	75.7	9	24.3	37	75.7
40+ miles	5	2	3	60.0	2	40.0	5	60.0
Unknown	22	11	20	90.9	2	9.1	22	90.9
All	204	100	153	75.0	51	25.0	204	75.0

Based on geodetic distance in miles between two ZIP code locations. The centroid of each ZIP code is used in the calculation.

	Fall 2016		Spring 2016-17						
Ago Papao	Enrolled		Enrolled		Not Enrolled				
Age Range	N	col %	N	row %	N	row %	Cohort Less Graduates	Retention Rate	
18-19	28	12	22	78.6	d	, 0.0 jBT <b>7</b> 1	2 8.19 Tf 286.	08 603.36 Td	<b>∜1)</b> ĵET 0.569 0.569

Г						
		Fall 2016	Spring	2016-17		
		Enrolled	Enrolled	Not Enrolled		
	Major				Cobort	
						Retention Rate
						66.7
						100.0
						66.7
						100.0
						75.0
						100.0
						88.9
						100.0
						0.0
						33.3
						100.0
						100.0
						100.0
						87.5
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