

Retention and Graduation Report: Transfer Cohorts

University of Tennessee, Knoxville
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Office of Institutional Research and Assessment

Introduction

Retention and graduation percentages are two metrics used to assess the success of students. Tracking of students starts from the day they first enroll up until the completion of their first degree. We track students each fall of their undergraduate study at the University of Tennessee (Knoxville). For this report, the cohorts (groups of students classified by certain distinguishing characteristics) are comprised of all students entering UTK as an undergraduate *first-time* full-time transfer (FTT) student. After the first fall at UTK, and every subsequent fall, a student either continues with his/her studies (retained), graduates or stops out / drops out. Students that first enroll and attend the prior summer are included in the fall cohort.

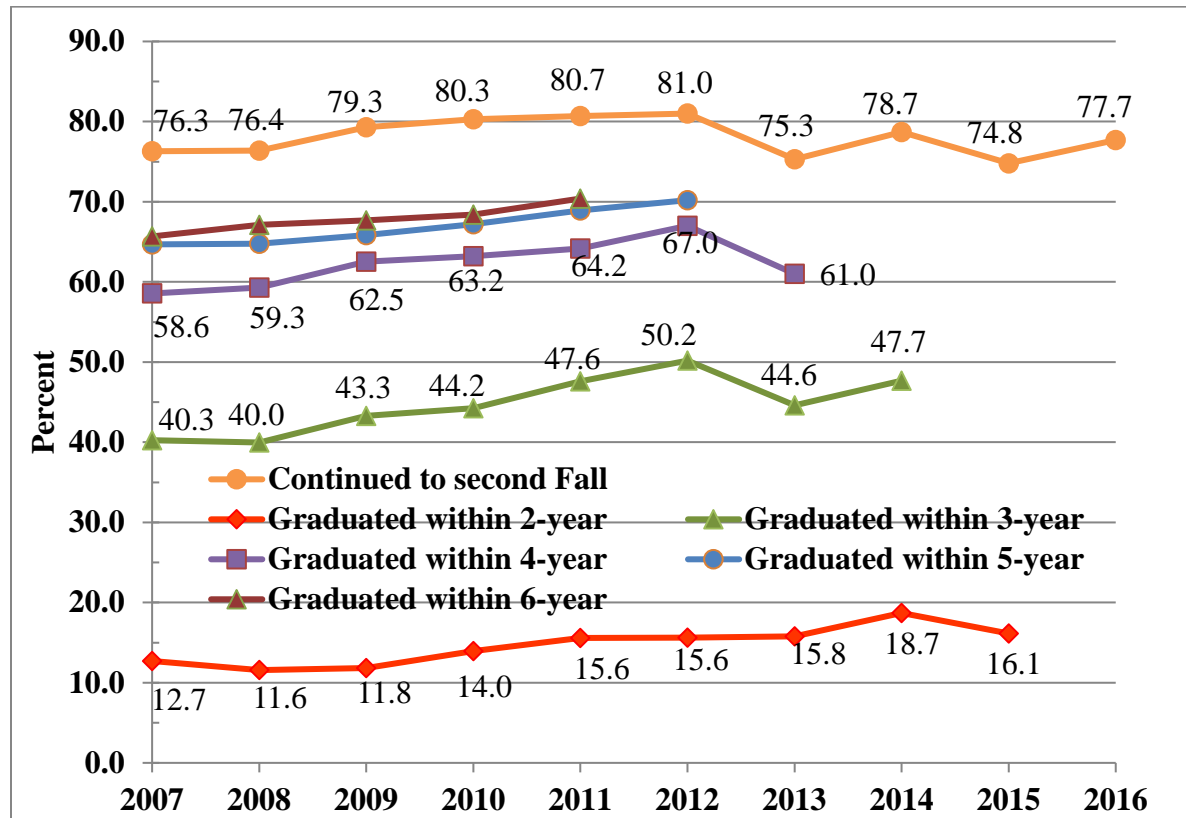
At the University of Tennessee, most undergraduate transfer students are full-time (1175 students on average across the past eight cohorts) with 12 or more credit hours (Table 1). Part-time transfer (PTT) students have an average of 125 people in a cohort with 84 students as a minimum and 162 students as a maximum over last ten cohorts (Table 10). This report will mainly focus on full-time students. Tables of part-time counts for cohorts and a table of overall retention and graduation will be included (Table 10 and Table 11).

For this report, we provide analyses of the FTT cohorts overall by gender, Tennessee resident status, class level upon admittance, comparison of first-time full-time (FTFT) freshman with freshman transfer students, race/ethnicity, and minority status for the period of 2007 to 2016. This report emphasizes the rates of undergraduate FTT cohorts returning to the second year and the FTT students who graduate between two to six years. Tables are also included for academic achievement and college readiness (ACT) equivalent test scores and high school grade point average (HS_GPA), (Table 8 and Table 9).

Overall trends in Retention and Graduation

- Second fall continuation rates increased for the 2007 to 2012 FTT fall cohorts from 76.3% to 81.0%, but the trend line from 2013-2016 is variable and overall is down around 3.0% (Figure 1).
- Second fall continuation rate increases across fall cohorts 2007-2012 at 79 percent and decreases from 2013-2016 at 76.6 percent. Variability increases after 2012. The average second fall continuation rate is 78.1 percent across fall cohort years 2007-2016.
- Fall continuation rates average across cohort years for their 2nd through 5th fall at 78.0, 58.3, 25.3, and 6.6 percent, respectively (Table 3).

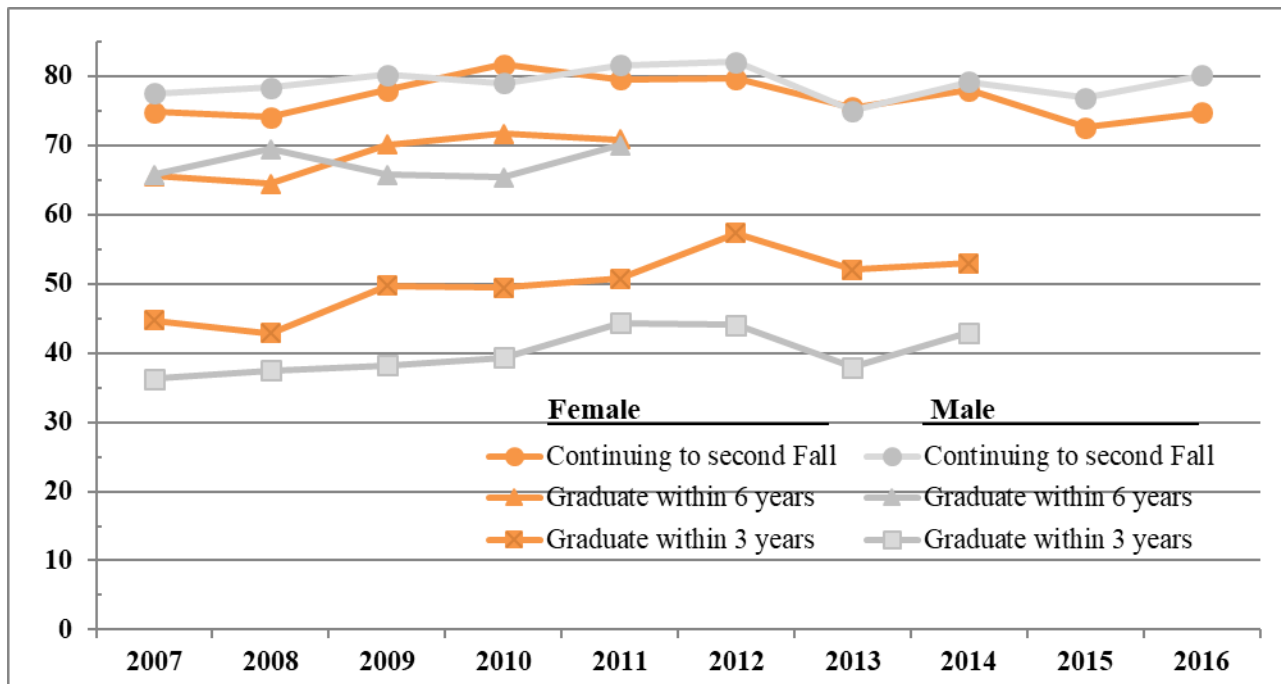
Figure 1. The undergraduate FTT student retention and cumulative graduation rates (percent) by gender, Fall Cohorts 2007-2016.



- Cumulative three-year graduation rates have steadily increased for the 2008 through the 2012 cohorts (Figure 1). The average cumulative graduation rates across cohorts from the 2nd year to the 5th year are 14.7, 44.7, 62.3, 66.9, and 67.9 percent, respectively (Table 1).
- More FTT students graduate in year 3 after transferring, with a minimum of 306 graduates in 2007 to a maximum of 383 graduates in 2007-2013 fall cohorts (Table 3).
- Four-year cumulative graduation rate drops off in the fall cohort 2013 by 7 percent.

Gender

Figure 2. The retention and cumulative graduation rates (percent) for undergraduate FTT by gender, fall Cohorts 2007-2016.



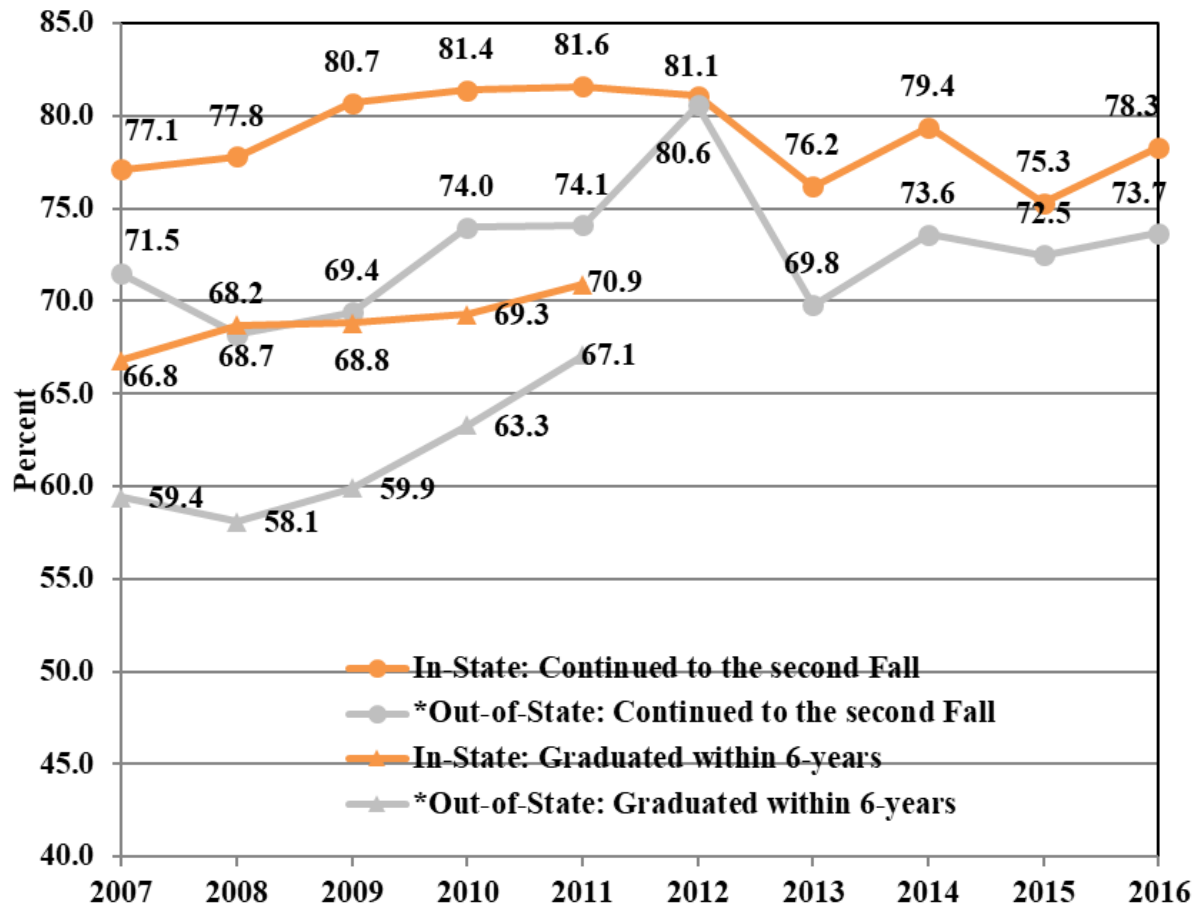
- Across cohort years, there is an average of 621 males and 554 females.
- Males average (across cohort years) a slightly better rate (79.0 %) of completing the first year and re-enrolling in the fall of the second year than females (76.9%) (Figure 2, Table 3).
- Women have a much better average (across cohort years) cumulative 3-year graduation at 50.0 percent while males only have 40.1 percent graduation rate (Figure 2, Table 3).
- The average (across cohort years) cumulative 4-year graduation rate for females is 65.4 percent. For males it is 59.5 percent (Table 3).
- Cumulative 6-year (average across cohort years) graduation rates are similar with males at 67.3 percent and females at 68.6 percent (Figure 2, Table 3).

In-State/Out-of-State Students

In-State students are United States citizens or permanent residents who list Tennessee as their permanent address. The out-of-state classification includes all other students including non-US citizens.

- The average number of observations across cohort years is much lower for out-of-state FTT students (167) than for in-state FTT students (1009) (Table 1).
- Across cohort years, in-state FTT students have a much higher percentage for the 2nd fall continuation than out-of-state FTT students do, at 78.9 and 72.7 percent, respectively. For the 2012 cohort, however, the 2nd fall continuation rates between in-state and out-of-state were within 0.5 percent. (Figure 3, Table 4).
- Across cohort years, the average two to six-year cumulative graduation rate is highest for in-state students (Figure 3, Table 4).
- Average (across cohorts) six-year cumulative graduation rates for in-state students are 68.1 percent while out-of-state is only 59.1 percent (Table 4).

Figure 3. The retention and cumulative graduation rates (percent) for undergraduate FTT by Tennessee residence status, fall Cohorts 2007-2014.



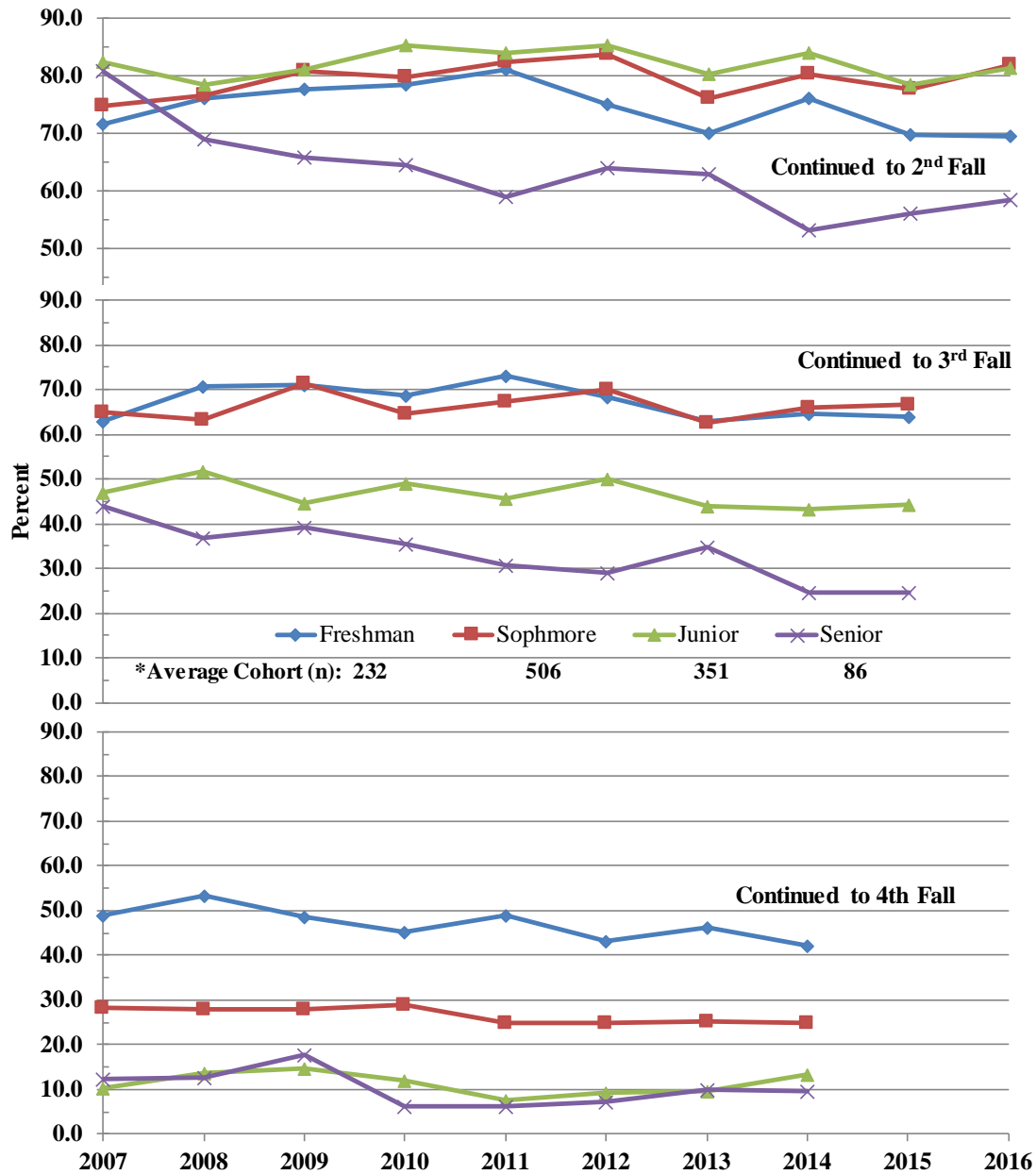
*Out-of-State includes non-citizens

Initial Class Level

Incoming undergraduate full-time transfer students arrive at UTK with enough eligible credits to start as freshmen, sophomores, juniors or seniors. At UTK, there are more starting sophomore FTT students than any other level (Table 5).

- Most transfer students come in as sophomores with an average of 506 sophomores per cohort between 2007 and 2016 (Table 5).
- The average (across cohort years) rates of freshmen and sophomores who continue to the 2nd fall are within 4.9 percent of one another, with freshmen averaging 74.5 percent and sophomores averaging 79.4 percent (Figure 4, Table 5).
- Juniors have the best average 2nd fall continuation rate across cohort years at 82.1 percent.
- There are few senior level FTT students, with an average of 86 students across cohort years. The 2nd fall continuation trend for seniors is generally decreasing with an average (across cohort years) rate of 63.4 percent (Figure 4, Table 5).
- Average (across cohort years) cumulative 2 to 5 year graduation rates for full-time students who transfer in as freshman are lower than sophomores, juniors and seniors (Table 5, Figure 5).
- Juniors have best 3-6-year cumulative graduation rates for all cohort years. Juniors have an average (across cohort years) cumulative two through six-year graduation percentages at 30.8, 64.0, 72.0, 74.5 and 75.1 percent, respectively.
- Across the years, seniors have a higher average two-year cumulative graduation rate than the juniors, at 35.9 and 30.8 percent, respectively (Table 5.)

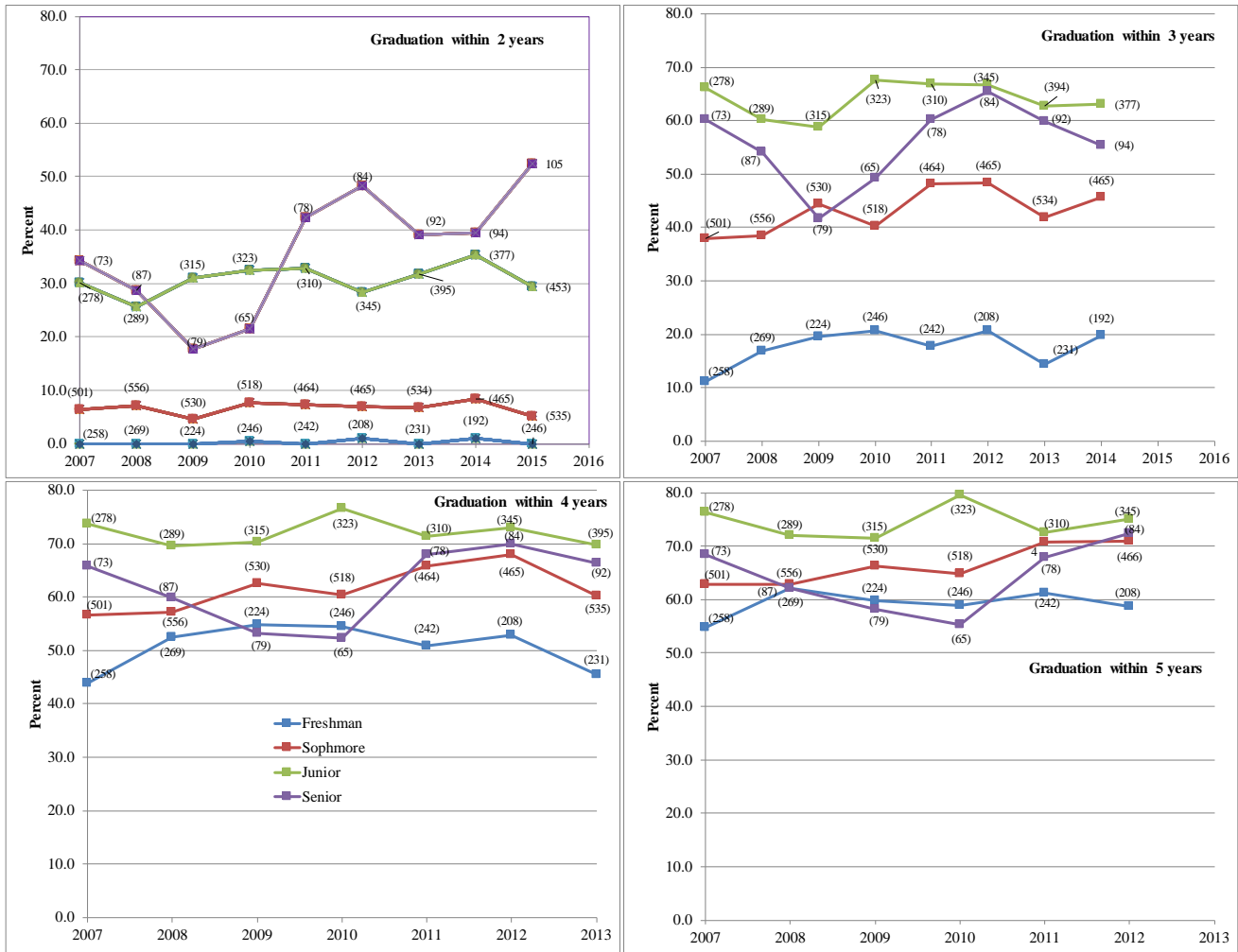
Figure 4. The continuation rates (percent) for 2nd, 3rd, and 4th fall for undergraduate FTT students by entering class level, fall cohorts 2007-2016.



*Freshman, sophomore, and junior students comprise 19.7, 43.1, and 29.8 percent of full-time transfer students. Senior students only make up 7.3% of full-time transfer students.

*Average Cohort (n) is the average number of observations across cohort years.

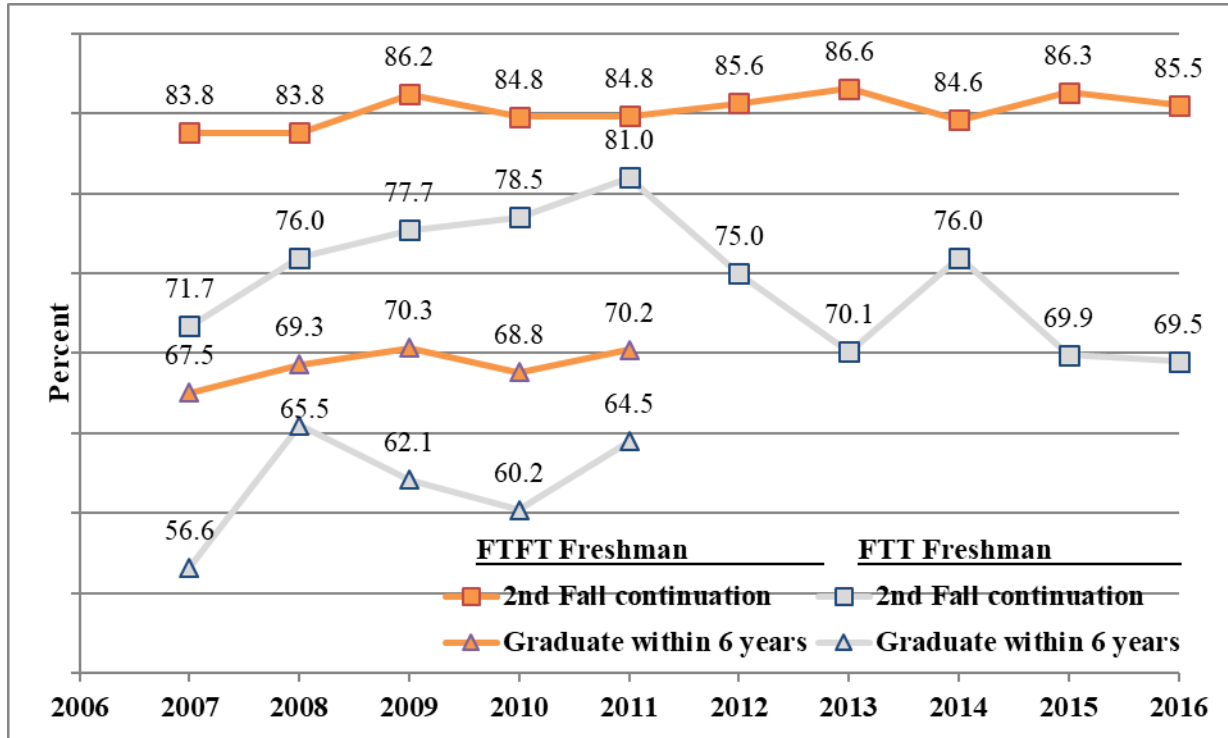
Figure 5. Undergraduate FTT students 2 - 6 year cumulative graduation rates (percent) by entering student level, fall cohorts 2007-2016.



**Number of observations in cohort year in parenthesis

Comparison of FTFT freshman versus FTT freshman

Figure 6. Comparison of retention and cumulative graduation rates (percent) for undergraduate Full-time Transfer (FTT) freshman with First-time Full-time freshman (FTFT), fall cohorts 2007-2016.



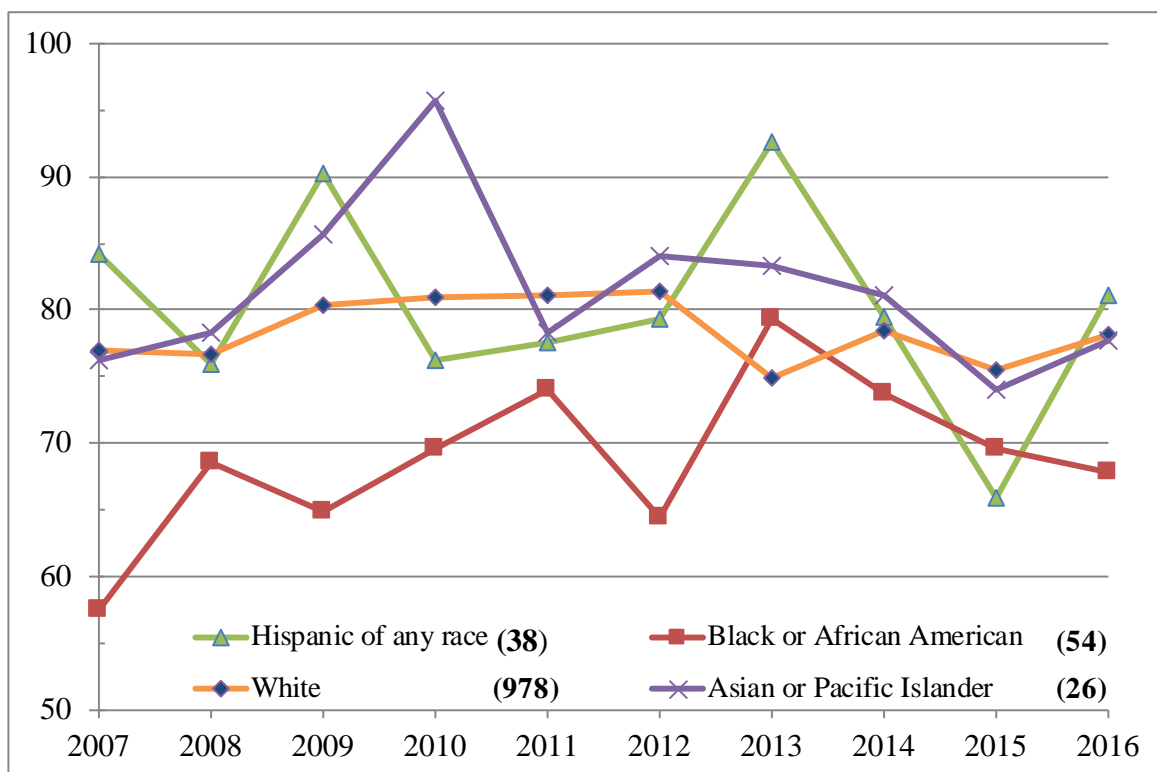
- Across cohort years, there are an average of 232 full-time first-time (FTT) freshmen and 4329 first-time full-time first-time (FTFT) freshmen.
- FTFT freshmen come back to the second fall at a much higher rate and have higher six-year cumulative graduation rates than FTT freshmen (Figure 6).
- Across cohorts FTFT freshmen have an average 2nd fall continuation rate at 85.2 percent while FTT freshmen only have a 74.5 percent second fall continuation rate (Table 6).
- Across cohorts, FTFT and FTT freshmen have cumulative graduation rates are 69.2 and 61.8 percent respectively (Figure 6, Table 6).

Ethnicity and Race

The University of Tennessee uses the federal definition for race/ethnicity, which separates non-citizens (non-resident aliens) into a non-resident alien group and citizens into a Hispanic or Non-Hispanic ethnicity. Non-Hispanic races include White, African American or Black, Asian or Pacific Islander, American Indian or Alaska Native and Two or More Races. Students in the non-resident alien group are not reported by race or ethnicity. Thus, the overall reporting groups are Nonresident Alien, Hispanic of any race, Black or African American, Asian or Pacific Islander, American Indian or Alaska Native, White, Two or More Races and Unknown.

Of these reporting groups, we will focus on Hispanics of any race, Black or African American, Asian or Pacific Islander and White. The others are difficult to show graphically due to sample size (American Indian / Alaska Native), the period they were available (Two or more races), not comparable to other categories (Non-Resident Alien) or unknown (Unknown). The numbers for those excluded are located in Table 7.

Figure 7. FTT students 2nd fall continuation rate (percent) by race and ethnicity, fall Cohorts 2007-2014.

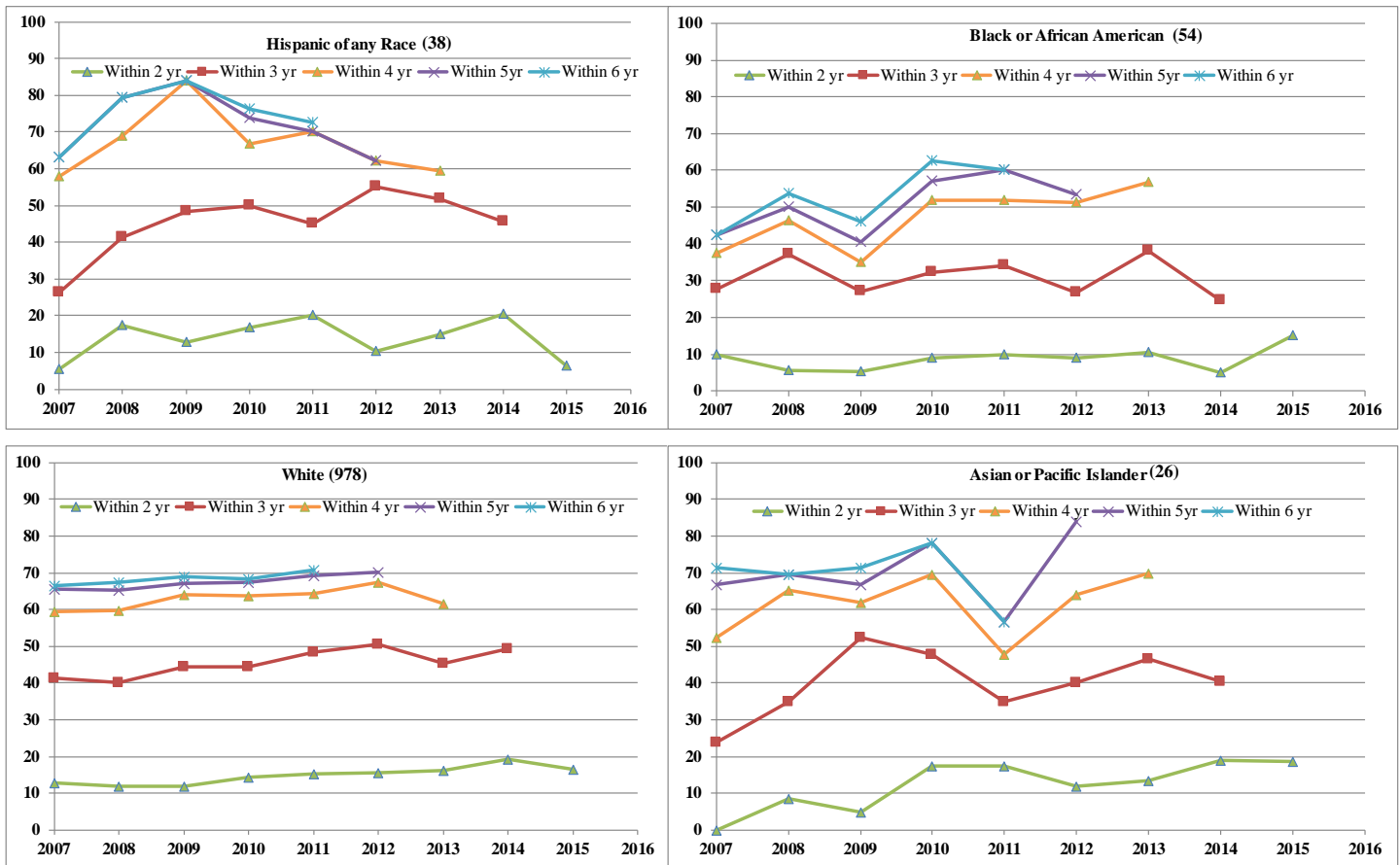


*Refer to appendix for races not represented by graph, Table 5.

**Number in parenthesis is average number of students across cohort years.

- The average number of observations for each race/ethnicity across cohorts is below 60, with the exception of Whites, which has an average of 978 FTT students (Table 7).
- In 2007-2016 Whites have the least fluctuation across cohort years with an average of 78.4 percent a minimum of 75.5 in 2015 and a maximum in 2012 at 81.4 (Table 7, Figure 7).
- Asian or Pacific Islanders had the highest average (across cohort years) 2nd fall continuation rate during 2007-2016 of 81.4 percent, followed by Hispanics at 80.3 percent then Whites at 78.4 percent (Table 7, Figure 7).
- Black or African American full-time transfer students continue to the 2nd fall at a lower percentage than Hispanics, Whites, Asian or Pacific Islanders with the exception of the 2013 fall cohort (Figure 7).
- Hispanics of any race have the highest 2nd fall continuation rates in 2007, 2009, 2013, and 2016 fall cohorts (Figure 7).
- FTT White students have the largest average (across cohort years) increase in graduation between the second and third year at 30.6 percent. Asian or Pacific Islanders had the second highest increase between the second and third year with 27.8 percent (Figure 8, Table 7).
- FTT Hispanics have the highest average (across cohort years) six-year cumulative graduation rate at 75.0 percent, followed by Asian and Pacific Islanders at 69.4%, Whites 68.4% and Black or African Americans at 52.9%. FTT Hispanics also have the highest average (across cohort years) four and five-year cumulative graduation rate (Figure 8, Table 7).
- Whites have the highest average (across cohort years) cumulative two and three year graduation rate, with the two year rate at 14.9 percent. Hispanics closely follow at 13.8 percent. The three-year average (across cohort years) cumulative graduation rate for Whites is 45.5 percent, followed by Hispanics at 45.4 percent (Figure 8, Table 7).

Figure 8. The 2-6-year cumulative graduation rate (percent) for undergraduate FTT students by race and ethnicity, fall Cohorts 2007-2015.

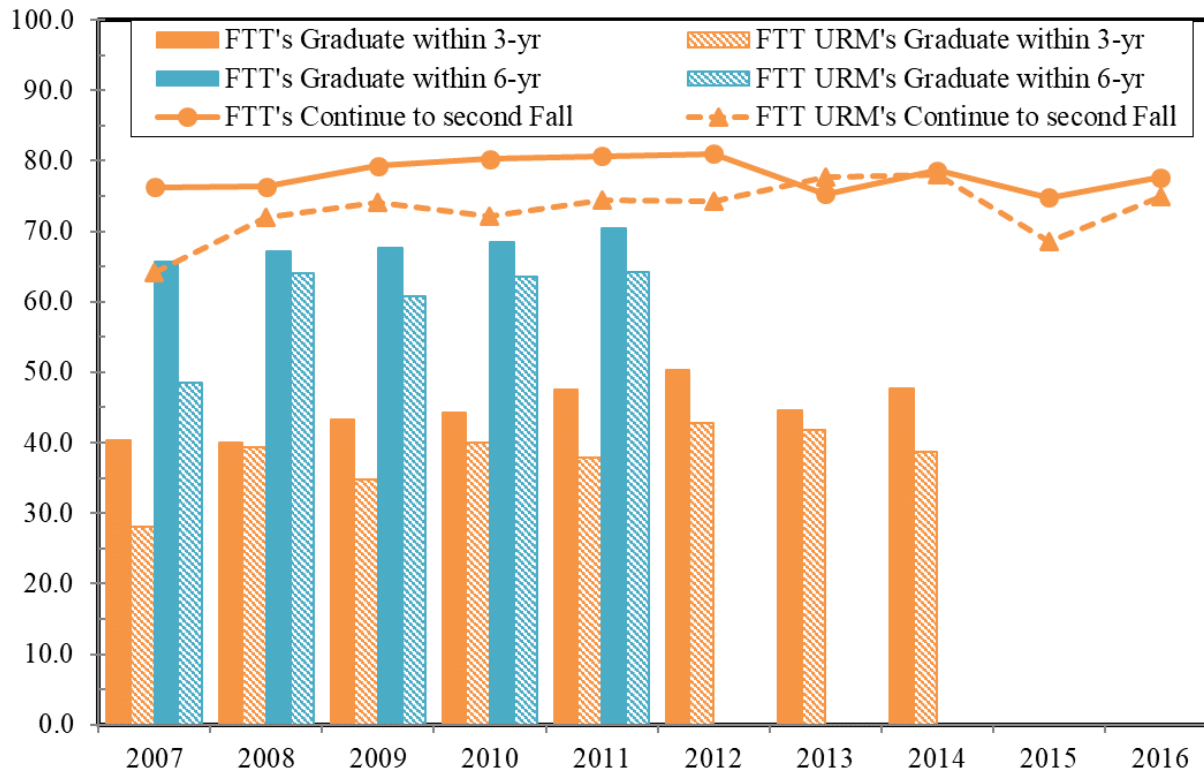


*The number in parenthesis means the average observations across cohort years.

Under-Represented Minorities (URM)

Under-represented minorities (URM) includes Black or African Americans, Hispanics of any race, Two or More Races and American Indian / Alaska Natives.

Figure 9. Comparison of retention and graduation rates (percent) for FTT students and FTT URM students, fall cohorts 2007-2016.



^aURM - Under-Represented Minorities (URM) includes Black or African Americans, Hispanics of any race, Two or More Races and American Indian/Alaska Natives.

- Across cohort 2007-2016 cohorts, the under-represented minority full-time transfers (URM FTT) averages 125 people a year and while the overall full-time transfer (FTT) students averages 1175 people across cohort years (Table 7).
- Noting the discrepancy in observations between the URM FTT and overall FTT cohorts, FTTs have a higher 2nd fall continuation rate than URM FTTs except in 2013 where the URM FTTs are slightly better than the FTTs (Figure 9).
- Students graduate within three, four and six-years at higher rates in the general full-time transfer population than they do in the FTT URM population (Figure 9). In 2008, the 3-year rate for FTTs and URM FTTs was closer, with FTTs at 40.0 percent and URM FTTs at 39.3 percent. The four-year cumulative graduation rate for cohort years 2007-2013 have at least a 4 percent difference between FTT students and URM FTT students (Table 7, Figure 9).

TABLES

Table 1. Initial number of students in Full-time Transfer (FTT) cohorts by gender, student level, race/ethnicity/minority status, residency, ACT equivalent scores and Core high school grade point average (HS_GPA), fall Cohorts 2007-2016.

Cohort Type	Start in 2007	Start in 2008	Start in 2009	Start in 2010	Start in 2011	Start in 2012	Start in 2013	Start in 2014	Start in 2015	Start in 2016	Average (n)	Trend
Total	1,110	1,199	1,148	1,152	1,096	1,106	1,251	1,129	1,339	1,224	1,175	
-----Gender-----											Average (n)	Trend
Female	526	564	505	547	539	518	585	542	655	563	554	
Male	584	635	643	605	557	588	666	587	684	661	621	
-----Tennessee Residence-----											Average (n)	Trend
In State	945	1,020	1,001	975	953	967	1,069	985	1,099	1,072	1,009	
Out of State	165	179	147	177	143	139	182	144	240	152	167	
-----Student Level-----											(n)	Trend
Freshman	258	267	224	246	242	208	231	192	246	203	232	
Sophomore	501	556	530	518	464	465	534	465	535	496	506	
Junior	278	289	315	323	310	345	394	377	453	424	351	
Senior	73	87	79	65	78	83	92	94	105	101	86	
Undergraduate Special	0	0	0	0	2	5	0	1	0	0	1	
-----Race/Ethnicity-----											Average (n)	Trend
Hispanic of any Race	19	29	31	42	40	29	27	44	47	69	38	
Black or African American	40	54	37	56	50	45	58	61	79	56	54	
White	1,001	1,053	971	953	862	908	1,039	918	1,093	981	978	
Asian or Pacific Islander	21	23	21	23	23	25	30	37	27	27	26	
American Indian or Alaskan Native	5	6	3	2	2	2	9	1	4	3	4	
Two or More Races	0	0	41	40	53	29	40	31	29	36	30	
Nonresident Alien	14	17	22	25	35	42	19	12	27	18	23	
Unknown	10	17	22	11	31	26	29	25	33	34	24	
URM^a	64	89	112	140	145	105	135	137	159	164	125	

^aURM - Under-Represented Minorities (URM) includes Black or African Americans, Hispanics of any race, Two or More Races and American Indian/Alaska Natives.

Table 1. Continued - Initial number of students in Full-time Transfer (FTT) cohorts by gender, student level, race/ethnicity/minority status, residency, ACT equivalent scores and Core high school grade point average (HS_GPA), fall Cohorts 2007-2016.













Cohort Type	Start in 2007	Start in 2008	Start in 2009	Start in 2010	Start in 2011	Start in 2012	Start in 2013	Start in 2014	Start in 2015	Start in 2016	Average (n)	Trend
	-----ACT Equivalent Score-----											
None	186	188	197	239	327	359	540	597	648	538	382	
Less than 18	64	62	42	50	32	24	40	23	21	25	38	
18 - 21	316	313	260	259	197	195	172	117	248	192	227	
22 - 25	312	409	407	355	300	303	301	231	217	255	309	
26 - 29	167	175	184	181	177	164	151	121	146	155	162	
30 - 36	65	52	58	68	63	61	47	40	59	59	57	
	Core HS_GPA Capped	-----Core HS_GPA Uncapped-----									Average (n)	Trend
No GPA	404	468	488	431	45	64	475	627	729	653	438	
Below 2.50	65	74	68	59	153	125	100	57	76	44	82	
2.50 - 2.99	135	140	119	130	179	192	114	44	38	50	114	
3.00 - 3.49	240	228	225	240	287	254	198	138	152	120	208	
3.50 - 3.99	204	236	196	232	256	282	133	70	66	75	175	
4.00 and Greater	62	53	52	60	176	189	231	193	278	282	158	

Table 2. The number of graduates per year and cumulative graduation numbers for undergraduate Full-time transfer students (FTT), fall cohorts 2007-2016.

Fall	Cohort (n)	Year 1	Year 2	within 2 Years	Year 3	within 3 Years	Year 4	within 4 Years	Year 5	within 5 Years	Year 6	within 6 Years	Year 7	within 7 Years	Year 8	within 8 Years
		Graduation (n)														
2007	1110	1	140	141	306	447	203	650	68	718	11	729	7	736	0	736
2008	1199	2	137	139	341	480	231	711	66	777	28	805	7	812	3	815
2009	1148	2	134	136	361	497	221	718	38	756	21	777	8	785	1	786
2010	1152	0	160	160	349	509	219	728	46	774	14	788	5	793		
2011	1096	13	157	170	351	521	182	703	52	755	17	772				
2012	1106	14	159	173	383	556	185	741	35	776						
2013	1251	19	178	197	361	558	205	763								
2014	1129	21	190	211	328	539										
2015	1139	34	148	182												
2016	1224	41														
2007	% graduates	0.1	12.6	12.7	27.6	40.3	18.3	58.6	6.1	64.7	1.0	65.7	0.6	66.3	0.0	66.3
2008		0.2	11.4	11.6	28.4	40.0	19.3	59.3	5.5	64.8	2.3	67.1	0.6	67.7	0.3	68.0
2009		0.2	11.7	11.8	31.4	43.3	19.3	62.5	3.3	65.9	1.8	67.7	0.7	68.4	0.1	68.5
2010		0.0	13.9	13.9	30.3	44.2	19.0	63.2	4.0	67.2	1.2	68.4	0.4	68.8	0.0	0.0
2011		1.2	14.3	15.5	32.0	47.5	16.6	64.1	4.7	68.9	1.6	70.4				
2012		1.3	14.4	15.6	34.6	50.3	16.7	67.0	3.2	70.2						
2013		1.5	14.2	15.7	28.9	44.6	16.4	61.0								
2014		1.9	16.8	18.7	29.1	47.7										
2015		3.0	13.0	16.0												
2016		3.3														

Table 3. Undergraduate Full-time Transfer (FTT) students' retention and graduation rates (percent) by overall FTT students and FTT students by gender for the fall Cohorts 2007-2016.

Cohort Year		2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	Change	Average	Trend
		-----Overall-----												
Number in Initial Cohort		1110	1199	1148	1152	1096	1106	1251	1129	1339	1224	114	1175	
% Continued	to 2 nd Fall	76.3	76.4	79.3	80.3	80.7	81.0	75.3	78.7	74.8	77.7	1.4	78.0	
	to 3 rd Fall	58.6	60.1	61.8	59.4	59.8	60.4	54.8	54.7	55.3		-3.2	58.3	
	to 4 th Fall	27.6	29.0	27.6	26.3	23.9	22.2	23.0	22.7			-4.9	25.3	
	to 5 th Fall	8.1	9.1	6.6	6.0	7.0	5.1	4.6				-3.6	6.6	
% Graduation	1 - Year	0.1	0.2	0.2	0.0	1.2	1.3	1.5	1.9	2.5	3.4	3.3	1.2	
	2 - Year	12.7	11.6	11.8	13.9	15.5	15.6	15.7	18.7	13.6		0.9	14.4	
	3 - Year	40.3	40.0	43.3	44.2	47.5	50.3	44.6	47.7			7.5	44.7	
	4 - Year	58.6	59.3	62.5	63.2	64.1	67.0	61.0				2.4	62.2	
	5 - Year	64.7	64.8	65.9	67.2	68.9	70.2					5.5	66.9	
	6 - Year	65.7	67.1	67.7	68.4	70.4						4.8	67.9	
		-----Female-----										Change	Average	Trend
Number in Initial Cohort		526	564	505	547	539	518	585	542	655	563	37	554	
% Continued	to 2 nd Fall	74.9	74.1	78.0	81.7	79.6	79.7	75.6	78.0	72.7	74.8	-0.1	76.9	
	to 3 rd Fall	56.3	55.5	59.6	58.0	57.3	58.1	52.5	51.3	50.4		-5.9	55.4	
	to 4 th Fall	23.0	23.4	22.2	23.0	20.4	18.9	17.9	18.8			-4.2	21.0	
	to 5 th Fall	5.9	7.1	4.8	4.0	4.8	3.7	2.7				-3.2	4.7	
% Graduation	1 - Year	0.2	0.2	0.0	0.0	1.3	2.5	2.1	2.6	4.4	6.2	6.0	2.0	
	2 - Year	13.9	12.2	14.1	17.6	16.9	21.6	19.7	22.7	22.0		8.1	17.9	
	3 - Year	44.7	42.9	49.7	49.5	50.8	57.3	52.1	53.0			8.3	50.0	
	4 - Year	60.8	59.4	66.1	68.0	65.7	72.4	65.1				4.3	65.4	
	5 - Year	64.8	63.7	68.9	70.9	69.8	74.2					9.4	68.7	
	6 - Year	65.6	64.5	70.1	71.7	70.9						5.3	68.6	
		-----Male-----										Change	Average	Trend
Number in Initial Cohort		584	635	643	605	557	588	666	587	684	661	77	621	
% Continued	to 2 nd Fall	77.6	78.4	80.2	79.0	81.7	82.1	75.1	79.2	76.9	80.2	2.6	79.0	
	to 3 rd Fall	60.6	64.3	63.6	60.7	62.1	62.4	56.8	57.8	60.1		-0.5	60.9	
	to 4 th Fall	31.7	34.0	31.9	29.3	27.3	25.2	27.5	26.2			-5.4	29.1	
	to 5 th Fall	10.1	10.9	8.1	7.8	9.2	6.3	6.2				-3.9	8.3	
% Graduation	1 - Year	0.0	0.2	0.3	0.0	1.1	0.2	1.1	1.2	0.7	0.9	0.9	0.6	
	2 - Year	11.6	11.0	10.1	10.6	14.2	10.4	12.3	15.0	9.8		-1.8	11.7	
	3 - Year	36.3	37.5	38.3	39.3	44.3	44.0	38.0	42.9			6.6	40.1	
	4 - Year	56.5	59.2	59.7	58.8	62.7	62.2	57.4				0.9	59.5	
	5 - Year	64.6	65.8	63.5	63.8	68.0	66.3					1.8	65.3	
	6 - Year	65.8	69.4	65.8	65.5	70.0						4.3	67.3	

Table 4. Retention and graduation rates (percent) for undergraduate FTT students by Tennessee residence status, fall Cohorts 2007-2016.

Cohort Year		2007	2008	2009	2010	2011	2012	2013	2014	2015	2016			
		-----In State -----										Change	Average	Trend
Number in Initial Cohort		945	1020	1001	975	953	967	1069	985	1099	1072	127	1009	
% Continued	to 2 nd Fall	77.1	77.8	80.7	81.4	81.6	81.1	76.2	79.4	75.3	78.3	1.2	78.9	
	to 3 rd Fall	58.9	61.0	62.6	60.3	60.4	61.1	54.6	55.2	55.3		-3.6	58.8	
	to 4 th Fall	27.4	30.7	28.2	26.8	25.4	22.5	22.7	23.0			-4.4	25.8	
	to 5 th Fall	8.5	9.5	6.3	5.9	7.3	5.2	4.6				-3.9	6.8	
% Graduation	1 - Year	0.1	0.2	0.2	0.0	1.3	1.2	1.4	1.7	1.9	3.2	3.1	1.1	
	2 - Year	13.5	12.5	11.9	14.4	16.1	14.9	16.5	19.3	16.2		2.7	15.0	
	3 - Year	41.7	40.3	44.1	44.9	46.9	49.8	45.7	47.8			6.1	45.2	
	4 - Year	59.7	60.4	64.1	64.2	64.6	66.6	62.2				2.5	63.1	
	5 - Year	65.7	66.4	67.0	68.1	69.5	69.7					4.0	67.7	
	6 - Year	66.8	68.7	68.8	69.3	70.9						4.1	68.9	
		-----Out - of - State -----										Change	Average	Trend
Number in Initial Cohort		165	179	147	177	143	139	182	144	240	152	-13	167	
% Continued	to 2 nd Fall	71.5	68.2	69.4	74.0	74.1	80.6	69.8	73.6	72.5	73.7	2.2	72.7	
	to 3 rd Fall	56.4	55.3	56.5	54.2	55.2	55.4	55.5	50.7	55.4		-1.0	55.0	
	to 4 th Fall	28.5	19.6	23.8	23.7	14.0	20.1	24.7	20.1			-8.4	21.8	
	to 5 th Fall	6.1	6.7	8.8	6.2	4.9	4.3	4.4				-1.7	5.9	
% Graduation	1 - Year	0.0	0.0	0.0	0.0	0.7	1.4	2.2	2.8	5.4	4.6	4.6	1.7	
	2 - Year	7.9	6.7	11.6	11.3	11.9	20.9	11.5	14.6	15.8		7.9	12.5	
	3 - Year	32.1	38.5	38.1	40.1	51.7	53.2	37.9	47.2			15.1	42.4	
	4 - Year	52.1	53.1	51.7	57.6	60.8	69.8	53.8				1.7	57.0	
	5 - Year	58.8	55.9	57.8	62.1	65.0	73.4					14.6	62.2	
	6 - Year	59.4	58.1	59.9	63.3	67.1						7.7	61.6	

Table 5. Retention and graduation rates (percent) for undergraduate FTT students by initial class level, fall Cohorts 2007-2016.

Cohort Year		2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	Change	Average	Trend
-----Freshman-----														
Number in Initial Cohort		258	267	224	246	242	208	231	192	246	203	-55	232	
% Continued	to 2 nd Fall	71.7	76.0	77.7	78.5	81.0	75.0	70.1	76.0	69.9	69.5	-2.2	74.5	
	to 3 rd Fall	62.8	70.8	71.0	68.7	73.1	68.3	62.8	64.6	63.8		1.8	67.3	
	to 4 th Fall	48.8	53.2	48.7	45.1	48.8	43.3	46.3	42.2			-2.5	47.1	
	to 5 th Fall	15.1	15.0	10.3	10.2	15.7	9.6	9.1				-5.5	12.1	
% Graduation	1 - Year	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.5	0.0	0.0	0.0	0.1	
	2 - Year	0.0	0.0	0.0	0.4	0.0	1.0	0.0	1.0	0.0		0.0	0.3	
	3 - Year	11.2	16.9	19.6	20.7	17.8	20.7	14.3	19.7			8.5	17.6	
	4 - Year	43.8	52.4	54.9	54.5	50.8	52.9	45.5				1.7	50.7	
	5 - Year	54.7	62.2	59.8	58.9	61.2	58.7					4.0	59.3	
	6 - Year	56.6	65.5	62.1	60.2	64.5						7.9	61.8	
-----Sophomore-----														
Number in Initial Cohort		501	556	530	518	464	465	534	465	535	496	-5	506	
% Continued	to 2 nd Fall	74.7	76.6	80.9	79.9	82.3	83.7	76.0	80.4	77.8	81.9	7.2	79.4	
	to 3 rd Fall	64.9	63.1	71.5	64.5	67.2	70.1	62.7	66.0	66.7		1.8	66.3	
	to 4 th Fall	28.3	27.9	27.9	28.8	24.8	24.9	25.1	24.7			-3.6	26.6	
	to 5 th Fall	8.2	9.4	7.4	6.2	6.3	4.7	4.3				-3.9	6.6	
% Graduation	1 - Year	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.2	0.0	
	2 - Year	6.4	7.2	4.5	7.7	7.3	6.9	6.7	8.4	5.2		-1.2	6.7	
	3 - Year	37.9	38.5	44.3	40.2	48.1	48.4	41.8	45.6			7.7	43.1	
	4 - Year	56.7	57.2	62.6	60.4	65.7	68.0	60.3				3.6	61.6	
	5 - Year	62.9	62.8	66.2	64.9	70.7	71.0					8.1	66.4	
	6 - Year	63.9	65.3	68.7	67.0	71.8						7.9	67.3	
-----Junior-----														
Number in Initial Cohort		278	289	315	323	310	345	394	377	453	424	146	351	
% Continued	to 2 nd Fall	82.4	78.5	81.0	85.4	83.9	85.2	80.2	84.1	78.4	81.4	-1.0	82.1	
	to 3 rd Fall	47.1	51.6	44.8	48.9	45.8	49.9	43.9	43.2	44.4		-2.7	46.6	
	to 4 th Fall	10.4	13.8	14.6	12.1	7.7	9.3	9.6	13.5			3.1	11.4	
	to 5 th Fall	2.9	4.5	2.9	3.1	3.2	3.5	2.3				-0.6	3.2	
% Graduation	1 - Year	0.0	0.0	0.3	0.0	0.3	0.9	0.5	1.1	1.3	2.8	2.8	0.7	
	2 - Year	30.2	25.6	31.1	32.5	32.9	28.4	31.7	35.3	29.4		-0.8	30.8	
	3 - Year	66.2	60.2	58.7	67.5	66.8	66.7	62.7	63.1			-3.1	64.0	
	4 - Year	73.7	69.6	70.2	76.5	71.3	73.0	69.8				-3.9	72.0	
	5 - Year	76.3	72.0	71.4	79.6	72.6	75.1					-1.2	74.5	
	6 - Year	76.6	73.4	72.4	79.6	73.7						-2.9	75.1	

Table 5 Continued. Retention and graduation rates (percent) for undergraduate FTT students by initial class level, fall Cohorts 2007-2016.












		-----Senior-----										Change	Average	Trend
Number in Initial Cohort		73	87	79	65	78	83	92	94	105	101	28	86	
% Continued	to 2 nd Fall	80.8	69.0	65.8	64.6	59.0	63.9	63.0	53.2	56.2	58.4	-22.4	63.4	
	to 3 rd Fall	43.8	36.8	39.2	35.4	30.8	28.9	34.8	24.5	24.8		-19.0	33.2	
	to 4 th Fall	12.3	12.6	17.7	6.2	6.4	7.2	9.8	9.6			-2.7	10.2	
	to 5 th Fall	2.7	4.6	6.3	3.1	0.0	2.4	4.3				1.6	3.3	
% Graduation	1 - Year	1.4	2.3	1.3	0.0	14.1	12.0	18.5	17.0	26.7	27.7	26.3	12.1	
	2 - Year	34.2	28.7	17.7	21.5	42.3	48.2	39.1	39.4	52.4		18.2	35.9	
	3 - Year	60.3	54.0	41.8	49.2	60.3	65.5	59.8	55.3			-5.0	55.8	
	4 - Year	65.8	59.8	53.2	52.3	67.9	69.9	66.3				0.5	62.2	
	5 - Year	68.5	62.1	58.2	55.4	67.9	72.3					3.8	64.1	
	6 - Year	68.5	63.2	58.2	55.4	67.9						-0.6	62.6	
		-----Undergraduate Special ^a -----												
Number in Initial Cohort		0	0	0	0	2	5	0	1	0	0			

Table 6. Comparison of Male and Female FTFT and FTT freshman retention and cumulative graduation rates (percent), fall cohorts 2007-2016.

Cohort Year	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	Average
	-----FTFT Freshman-----										
Number in Initial Cohort	4331	4200	3698	4199	4175	4197	4261	4689	4700	4840	4329
Continued to 2 nd Fall	83.8	83.8	86.2	84.8	84.8	85.6	86.6	84.6	86.3	85.5	85.2
Graduation within 6 - Years	67.5	69.3	70.3	68.8	70.2						69.2
	-----FTT Freshman -----										
Number in Initial Cohort	258	267	224	246	242	208	231	192	246	203	232
Continued to 2 nd Fall	71.7	76.0	77.7	78.5	81.0	75.0	70.1	76.0	69.9	69.5	74.5
Graduation within 6 - Years	56.6	65.5	62.1	60.2	64.5						61.8

Table 7. Retention and graduation rates (percent) for undergraduate Full-time transfer (FTT) students by race/ethnicity and minority status, fall Cohorts 2007-2016.

Cohort Year		2007	2008	2009	2010	2011	2012	2013	2014	2015	2016			
		-----Hispanic of any Race-----										Change	Average	Trend
Number in Initial Cohort		19	29	31	42	40	29	27	44	47	69	50	38	
% Continued	to 2 nd Fall	84.2	75.9	90.3	76.2	77.5	79.3	92.6	79.5	66.0	81.2	-3.1	80.3	
	to 3 rd Fall	63.2	62.1	77.4	59.5	55.0	65.5	63.0	59.1	57.4		-5.7	62.5	
	to 4 th Fall	47.4	34.5	41.9	31.0	27.5	13.8	22.2	31.8			-15.5	31.3	
	to 5 th Fall	10.5	10.3	0.0	9.5	5.0	0.00	11.1				0.6	6.6	
% Graduation	1 - Year	0.0	0.0	3.2	0.0	0.0	3.4	0.0	4.5	0.0	0.0	0.0	1.1	
	2 - Year	5.3	17.2	12.9	16.7	20.0	10.3	14.8	20.5	6.4		1.1	13.8	
	3 - Year	26.3	41.4	48.4	50.0	45.0	55.2	51.9	45.5			19.1	45.4	
	4 - Year	57.9	69.0	83.9	66.7	70.0	62.1	59.3				1.4	67.0	
	5 - Year	63.2	79.3	83.9	73.8	70.0	62.1					-1.1	72.0	
	6 - Year	63.2	79.3	83.9	76.2	72.5						9.3	75.0	
Non-Hispanic														
Cohort Year		2007	2008	2009	2010	2011	2012	2013	2014	2015	2016			
		-----American Indian or Alaska Native-----										Change	Average	Trend
Number in Initial Cohort		5	6	3	2	2	2	9	1	4	3	-2	4	
% Continued	to 2 nd Fall	40.0	83.3	33.3	100.0	50.0	100.0	77.8	0.0	50.0	100.0	60.0	63.4	
	to 3 rd Fall	40.0	83.3	66.7	50.0	0.0	100.0	55.6	0.0	50.0		10.0	49.5	
	to 4 th Fall	0.0	33.3	33.3	0.0	0.0	0.0	22.2	0.0			0.0	11.1	
	to 5 th Fall	0.0	16.7	0.0	0.0	0.0	0.00	0.00				0.0	2.4	
% Graduation	1 - Year	0.0	0.0	0.0	0.0	50.0	0.0	0.0	0.0	0.0	0.0	0.0	5.0	
	2 - Year	0.0	0.0	0.0	50.0	100.0	0.0	11.1	0.0	0.0		0.0	17.9	
	3 - Year	40.0	50.0	33.3	100.0	100.0	100.0	33.3	0.0			-40.0	57.1	
	4 - Year	40.0	66.7	33.3	100.0	100.0	100.0	55.6				15.6	70.8	
	5 - Year	40.0	83.3	33.3	100.0	100.0	100.0	55.6				60.0	73.2	
	6 - Year	40.0	83.3	33.3	100.0	100.0	100.0					60.0	76.1	
-----Asian or Pacific Islander-----														
Number in Initial Cohort		21	23	21	23	23	25	30	37	27	27	6	26	
% Continued	to 2 nd Fall	76.2	78.3	85.7	95.7	78.3	84.0	83.3	81.1	74.1	77.8	1.6	81.4	
	to 3 rd Fall	76.2	60.9	66.7	69.6	52.2	88.0	70.0	56.8	55.6		-20.6	66.2	
	to 4 th Fall	47.6	34.8	19.0	30.4	26.1	44.0	33.3	32.4			-15.2	33.5	
	to 5 th Fall	14.3	4.3	9.5	8.7	8.7	28.0	6.67				-7.6	11.5	
% Graduation	1 - Year	0.0	0.0	0.0	0.0	0.0	4.0	0.0	2.7	7.4	0.0	0.0	1.4	
	2 - Year	0.0	8.7	4.8	17.4	17.4	12.0	13.3	18.9	18.5		18.5	12.3	
	3 - Year	23.8	34.8	52.4	47.8	34.8	40.0	46.7	40.5			16.7	40.1	
	4 - Year	52.4	65.2	61.9	69.6	47.8	64.0	70.0				17.6	61.6	
	5 - Year	66.7	69.6	66.7	78.3	56.5	84.0					17.3	70.3	
	6 - Year	71.4	69.6	71.4	78.3	56.5						-14.9	69.4	

Table 7 Continued. Retention and graduation rates (percent) for undergraduate Full-time transfer (FTT) students by race/ethnicity and minority status, fall Cohorts 2007-2016.

		Non-Hispanic												
Cohort Year		2007	2008	2009	2010	2011	2012	2013	2014	2015	2016			
		-----Black or African American-----										Change	Average	Trend
Number in Initial Cohort		40	54	37	56	50	45	58	61	79	56	16	54	
% Continued	to 2 nd Fall	57.5	68.5	64.9	69.6	74.0	64.4	79.3	73.8	69.6	67.9	10.4	69.0	
	to 3 rd Fall	50.0	55.6	56.8	58.9	60.0	51.1	62.1	49.2	58.2		8.2	55.8	
	to 4 th Fall	20.0	24.1	27.0	39.3	24.0	31.1	27.6	27.9			7.9	27.6	
	to 5 th Fall	5.0	11.1	13.5	10.7	8.0	4.4	8.6				3.6	8.8	
% Graduation	1 - Year	0.0	0.0	0.0	0.0	0.0	2.2	0.0	0.0	0.0	3.6	3.6	0.6	
	2 - Year	10.0	5.6	5.4	8.9	10.0	8.9	10.3	4.9	15.2		5.2	8.8	
	3 - Year	27.5	37.0	27.0	32.1	34.0	26.7	37.9	24.6			-2.9	30.9	
	4 - Year	37.5	46.3	35.1	51.8	52.0	51.1	56.9				19.4	47.2	
	5 - Year	42.5	50.0	40.5	57.1	60.0	53.3					10.8	50.6	
	6 - Year	42.5	53.7	45.9	62.5	60.0						17.5	52.9	
		-----Two or more races-----										Change	Average	Trend
Number in Initial Cohort				41	40	53	29	40	31	29	36	-5	37	
% Continued	to 2 nd Fall			73.2	70.0	73.6	82.8	65.0	87.1	72.4	72.2	-0.9	74.5	
	to 3 rd Fall			51.2	57.5	58.5	48.3	52.5	61.3	44.8		-6.4	53.4	
	to 4 th Fall			24.4	17.5	32.1	20.7	15.0	29.0			4.6	23.1	
	to 5 th Fall			4.9	5.0	9.4	3.4	0.00				-4.9	4.6	
% Graduation	1 - Year			0.0	0.0	0.0	0.0	0.0	3.2	0.0	0.0	0.0	0.4	
	2 - Year			17.1	0.0	9.4	20.7	7.5	25.8	17.2		25.8	14.0	
	3 - Year			31.7	37.5	34.0	51.7	42.5	58.1			42.5	42.6	
	4 - Year			53.7	45.0	50.9	65.5	50.0				65.5	53.0	
	5 - Year			58.5	50.0	56.6	69.0					50.0	58.5	
	6 - Year			58.5	50.0	60.4						50.0	56.3	
		-----White-----												
Number in Initial Cohort		1001	1053	971	953	862	908	1039	918	1093	981	-20	978	
% Continued	to 2 nd Fall	76.9	76.7	80.3	80.9	81.1	81.4	74.9	78.4	75.5	78.1	1.2	78.4	
	to 3 rd Fall	58.6	60.2	62.3	59.2	60.1	60.2	54.0	54.4	54.7		-3.9	58.2	
	to 4 th Fall	27.0	29.1	27.4	25.6	23.3	21.9	22.3	21.1			-5.8	24.7	
	to 5 th Fall	7.9	8.9	6.2	5.7	7.2	4.8	4.23				-3.7	6.4	
% Graduation	1 - Year	0.1	0.2	0.1	0.0	1.4	1.0	1.6	1.9	2.9	4.0	3.9	1.3	
	2 - Year	13.0	11.9	11.9	14.3	15.3	15.6	16.3	19.2	16.7		3.7	14.9	
	3 - Year	41.3	40.2	44.5	44.4	48.4	50.6	45.3	49.2			8.0	45.5	
	4 - Year	59.5	59.7	64.2	63.7	64.4	67.4	61.5				2.0	62.9	
	5 - Year	65.4	65.1	67.1	67.3	69.1	70.3					4.8	67.4	
	6 - Year	66.3	67.5	68.9	68.3	70.8						4.4	68.4	

Table 7 Continued. Retention and graduation rates (percent) for undergraduate Full-time transfer (FTT) students by race/ethnicity and minority status, fall Cohorts 2007-2016.

Cohort Year		2007	2008	2009	2010	2011	2012	2013	2014	2015	2016					
Non-Hispanic																
		-----Under - Represented minority ^a -----										Change	Average	Trend		
Number in Initial Cohort		64	89	112	140	145	105	134	137	159	164	100	125			
% Continued	to 2 nd Fall	64.1	71.9	74.1	72.1	74.5	74.3	77.6	78.1	68.6	75.0	10.9	73.0			
	to 3 rd Fall	53.1	59.6	60.7	58.6	57.2	55.2	59.0	54.7	55.3	2.2	57.1				
	to 4 th Fall	26.6	28.1	30.4	30.0	27.6	22.9	22.4	29.2			2.6	27.1			
	to 5 th Fall	6.3	11.2	6.3	8.6	7.6	2.90	6.0				-0.3	7.0			
% Graduation	1 - Year	0.0	0.0	0.9	0.0	0.7	1.91	0.0	2.2	12.6	1.2	1.9				
	2 - Year	7.8	9.0	11.6	9.3	13.8	12.4	10.4	14.6	0.00	-7.8	9.9				
	3 - Year	28.1	39.3	34.8	40.0	37.9	42.9	41.8	38.7		10.6	37.9				
	4 - Year	43.8	55.1	55.4	55.0	57.2	59.0	55.2			11.5	54.4				
	5 - Year	48.4	61.8	58.9	60.7	62.1	61.0				12.5	58.8				
	6 - Year	48.4	64.0	60.7	63.6	64.1					15.7	60.2				
Race or Ethnicity Unknown																
Number in Initial Cohort		10	17	22	11	31	26	29	25	33	34	24	24			
% Continued	to 2 nd Fall	70.0	76.5	68.2	100.0	83.9	80.8	69.0	84.0	81.8	76.5	6.5	79.1			
	to 3 rd Fall	60.0	52.9	54.5	54.5	61.3	50.0	44.8	56.0	69.7		9.7	56.0			
	to 4 th Fall	40.0	35.3	22.7	9.1	35.5	19.2	31.1	24.0			-16.0	27.1			
	to 5 th Fall	20.0	17.6	9.1	0.0	6.5	7.70	3.45				-16.6	9.2			
% Graduation	1 - Year	0.0	0.0	0.0	0.0	0.0	3.8	3.4	0.0	0.0	0.0	0.0	0.7			
	2 - Year	10.0	11.8	13.6	36.4	19.4	19.2	20.7	28.0	15.2		5.2	19.4			
	3 - Year	40.0	23.5	40.9	81.8	45.2	50.0	34.5	52.0			12.0	46.0			
	4 - Year	50.0	41.2	50.0	90.9	74.2	65.5	62.1				12.1	62.0			
	5 - Year	60.0	47.1	50.0	100.0	80.6	69.2					9.2	67.8			
	6 - Year	70.0	47.1	54.5	100.0	80.6						10.6	70.4			
Non-Resident Alien of any Race/Ethnicity																
		-----Non-resident Alien-----										Change	Average	Trend		
Number in Initial Cohort		14	17	22	25	35	42	19	12	27	18	4	23			
% Continued	to 2 nd Fall	92.9	76.5	63.6	80.0	94.3	88.1	78.9	83.3	77.8	83.3	-9.5	81.9			
	to 3 rd Fall	50.0	64.7	50.0	64.0	65.7	66.7	57.9	66.7	63.0		13.0	61.0			
	to 4 th Fall	35.7	17.6	36.4	36.0	11.4	16.7	36.8	33.3			-2.4	28.0			
	to 5 th Fall	14.3	5.9	22.7	4.0	0.0	0.00	10.5				-3.8	8.2			
% Graduation	1 - Year	0.0	0.0	0.0	0.0	0.0	2.4	5.3	0.0	0.0	0.0	0.0	0.8			
	2 - Year	35.7	11.8	13.6	12.0	22.9	23.8	21.1	8.3	14.8		-20.9	18.2			
	3 - Year	50.0	58.8	27.3	40.0	77.1	69.0	36.8	50.0			0.0	51.1			
	4 - Year	71.4	64.7	40.9	72.0	88.6	83.3	57.9				-13.5	68.4			
	5 - Year	85.7	70.6	59.1	76.0	88.6	83.3					-2.4	77.2			
	6 - Year	85.7	76.5	59.1	76.0	88.6						2.9	77.2			

^aURM - Under-Represented Minorities (URM) includes Black or African Americans, Hispanics of any race, Two or More Races and American Indian/Alaska Natives.

Table 8. Retention and graduation rates (percent) for undergraduate FTT students by Core GPA Scores, fall Cohorts 2007-2016.

Cohort Year	2007 2008 2009 2010 2011 2012 2013 2014 2015 2016										Change Average Trend			
	-----No Score -----													
	Core HS_GPA	-----Core HS_GPA Uncapped-----												
Number in Initial Cohort	404	468	488	431	45	64	475	627	729	653	249	438		
% Continued	2nd Fall	75.5	72	78.1	81.2	73.3	78.1	67.6	77.4	71.6	75.2	-0.3	75.0	
	3rd Fall	56.9	54.3	58.4	58.5	53.3	57.8	47.2	51.8	50.6		-6.3	54.3	
	4th Fall	26.2	26.3	25.6	26.5	17.8	18.8	17.3	21.4			-4.9	22.5	
	5th Fall	6.7	6.62	5.7	5.6	2.2	3.1	3.4				-3.3	4.8	
% Graduation	1 - Year	0.0	0.21	0.0	0.0	11.1	6.3	2.5	2.4	3.3	2.6	2.6	2.8	
	2 - Year	13.4	12.6	13.9	14.8	26.7	23.4	15.6	19.1	15.1		1.7	17.2	
	3 - Year	39.4	38.7	44.3	43.2	62.2	57.8	41.5	46.7			7.4	46.7	
	4 - Year	57.4	56	62.9	63.3	75.6	73.4	52.0				-5.4	63.0	
	5 - Year	63.1	59.4	66.0	66.8	77.8	76.6					13.4	68.3	
	6 - Year	63.9	61.8	67.8	67.5	80.0						16.1	68.2	
-----Below 2.5 -----											Change Average Trend			
Number in Initial Cohort	65	74	68	59	153	125	100	57	76	44	-21	82		
% Continued	2nd Fall	78.5	78.4	67.6	67.8	73.9	75.2	71.0	78.9	72.4	75.0	-3.5	73.9	
	3rd Fall	61.5	59.5	50.0	42.4	42.5	54.4	50.0	57.9	57.9		-3.6	52.9	
	4th Fall	32.3	32.4	26.5	28.8	16.3	21.6	21.0	28.1			-4.2	25.9	
	5th Fall	16.9	16.2	5.9	11.9	6.5	4.0	4.0				-12.9	9.3	
% Graduation	1 - Year	0.0	0	1.5	0.0	0.7	0.0	3.0	0.0	0.0	0.0	0.0	0.5	
	2 - Year	6.2	12.2	11.8	16.9	19.6	11.2	19.0	10.5	10.5		4.4	13.1	
	3 - Year	30.8	35.1	30.9	35.6	39.2	39.2	43.0	36.8			6.1	36.3	
	4 - Year	46.2	51.4	45.6	50.8	48.4	54.4	60.0				13.8	51.0	
	5 - Year	55.4	64.9	47.1	57.6	51.6	56.8					1.4	55.6	
	6 - Year	58.5	66.2	48.5	57.6	52.9						-5.5	56.8	
-----2.5 - 2.99 -----											Change Average Trend			
Number in Initial Cohort	135	140	119	130	179	192	114	44	38	50	-85	114		
% Continued	2nd Fall	76.3	82.1	80.7	80.8	79.3	76.0	81.6	81.8	76.3	86.0	9.7	80.1	
	3rd Fall	60.7	66.4	69.7	63.8	64.2	55.7	63.2	65.9	57.9		-2.8	63.1	
	4th Fall	34.8	30.0	36.1	39.2	30.7	21.4	34.2	45.5			10.6	34.0	
	5th Fall	10.4	10.7	7.6	10.8	8.9	4.2	7.0				-3.4	8.5	
% Graduation	1 - Year	0.0	0.0	0.0	0.0	0.0	0.5	0.9	0.0	0.0	4.0	4.0	0.5	
	2 - Year	12.6	10.7	8.4	9.2	12.3	13.0	14.0	11.4	10.5		-2.1	11.4	
	3 - Year	34.1	45.7	37.8	30.8	41.3	42.7	39.5	29.5			-4.5	37.7	
	4 - Year	56.3	65.0	63.9	54.6	63.7	60.9	64.0				7.7	61.2	
	5 - Year	64.4	71.4	66.4	61.5	70.4	63.0					-1.4	66.2	
	6 - Year	65.9	74.3	67.2	65.4	72.1						6.2	69.0	

Table 8 Continued. Retention and graduation rates (percent) for undergraduate FTT students by Core GPA Scores, fall Cohorts 2007-2016.

Cohort Year	2007	2008	2009	2010	2011	2012	2013	2014	2016	2017	Change	Average	Trend	
	3.0 - 3.49													
	Core HS_GPA	-----Core HS_GPA Uncapped-----												
Number in Initial Cohort	240	228	225	240	287	254	198	138	152	120	-120	208		
% Continued	2 nd Fall	75.8	70.6	79.1	82.1	80.1	82.3	79.8	77.5	80.3	78.3	2.5	78.6	
	3 rd Fall	60.8	61.4	64.0	60.8	60.3	58.3	58.1	58.7	64.5		3.6	60.8	
	4 th Fall	28.3	30.7	32.4	23.8	24.7	21.7	28.3	21.7			-6.6	26.5	
	5 th Fall	10.0	11.4	8.9	5.4	6.6	5.9	5.1				-4.9	7.6	
	1 - Year	0.0	0.0	0.4	0.0	1.0	0.4	0.0	0.7	4.3	5.0	5.0	1.2	
% Graduation	2 - Year	10.0	6.6	8.4	14.2	13.6	15.7	13.6	13.0	10.5		0.5	11.7	
	3 - Year	39.6	32.0	36.9	47.9	45.6	50.8	46.0	44.2			4.6	42.9	
	4 - Year	59.2	51.3	59.6	64.2	62.0	65.0	65.7				6.5	61.0	
	5 - Year	65.4	59.2	63.6	67.9	66.9	68.9					3.5	65.3	
	6 - Year	66.7	61.4	65.3	69.2	68.6						2.0	66.2	
		3.5 - 3.99										Change	Average	Trend
Number in Initial Cohort	204	236	196	232	256	283	133	70	66	75	-129	175		
% Continued	2 nd Fall	76.0	82.8	82.7	78.0	83.2	83.4	78.2	80.0	78.8	81.3	5.4	80.4	
	3 rd Fall	55.4	66.4	66.8	59.9	62.5	65.7	57.9	67.1	63.6		8.2	62.8	
	4 th Fall	22.5	32.4	23.5	22.0	23.4	22.6	21.8	22.9			0.3	23.9	
	5 th Fall	5.4	9.2	6.6	4.3	6.6	5.3	3.0				-2.4	5.8	
	1 - Year	0.0	0.0	0.0	0.0	1.2	0.4	1.5	4.3	15.7	6.1	6.1	2.9	
% Graduation	2 - Year	15.7	12.2	9.2	12.5	14.8	15.2	14.3	15.7	6.1		-9.6	12.9	
	3 - Year	47.1	43.7	50.0	47.8	52.0	53.4	48.9	58.6			11.5	50.2	
	4 - Year	62.7	68.1	65.8	65.9	69.9	70.9	68.4				5.7	67.4	
	5 - Year	66.7	73.1	69.4	69.4	73.0	73.8					7.1	70.9	
	6 - Year	67.2	75.6	72.4	70.7	75.0						7.8	72.2	
		Greater or equal to 4.0										Change	Average	Trend
Number in Initial Cohort	62	53	52	60	176	189	231	193	278	282	220	158		
% Continued	2 nd Fall	82.3	92.5	90.4	86.7	86.9	85.2	84.4	82.4	79.9	81.2	-1.1	85.2	
	3 rd Fall	62.9	64.2	63.5	65.0	67.0	65.1	63.6	52.9	59.7		-3.2	62.6	
	4 th Fall	29.0	24.5	23.1	21.7	25.0	24.9	26.4	20.7			-8.3	24.4	
	5 th Fall	4.8	5.7	3.8	1.7	8.0	5.8	6.5				1.7	5.2	
	1 - Year	1.6	1.9	0.0	0.0	0.6	3.7	0.4	1.0	2.5	5.7	4.1	1.7	
% Graduation	2 - Year	16.1	22.6	25.0	18.3	15.9	19.0	18.2	26.4	14.4		-1.7	19.6	
	3 - Year	50.0	60.4	65.4	60.0	53.4	57.1	50.6	57.0			7.0	56.7	
	4 - Year	67.7	79.2	78.8	78.3	70.5						-67.7	74.9	
	5 - Year	75.8	81.1	84.6	80.0							-75.8	80.4	
	6 - Year	75.8	83.0	84.6								-75.8	81.1	

Table 9. Retention and graduation rates (percent) for undergraduate FTT students by Core GPA Scores, fall Cohorts 2007-2016.

Cohort Year	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	Change	Average	Trend	
	-----NO SCORE-----													
Number in Initial Cohort	186	188	197	239	327	360	541	597	648	538	352	382		
% Continued	2 nd Fall	72.6	72.3	70.6	76.6	75.8	80.0	67.7	76.7	69.0	72.1	-0.5	73.3	
	3 rd Fall	55.9	47.3	53.3	51.9	49.5	51.9	46.4	49.4	47.2	-8.7	50.3		
	4 th Fall	20.4	19.1	18.8	20.5	16.2	15.6	18.3	21.1		0.7	18.8		
	5 th Fall	8.1	9.0	7.1	6.7	5.8	3.1	4.3			-3.8	6.3		
% Graduation	1 - Year	0.0	0.0	1.0	0.0	2.4	2.5	2.4	2.5	4.0	3.9	1.9		
	2 - Year	16.7	17.0	15.7	16.7	21.7	22.2	16.1	21.4	14.8	-1.9	18.0		
	3 - Year	46.2	44.1	44.7	43.9	51.7	55.8	40.4	47.9		1.7	46.9		
	4 - Year	56.5	53.2	55.8	58.6	61.5	68.0	51.6			-4.9	57.9		
	5 - Year	61.3	59.6	58.4	63.2	65.4	70.0				8.7	63.0		
	6 - Year	62.4	60.6	60.4	64.4	67.6					5.2	63.1		
----- ACT EQUIVALENT LT 18 -----												Change	Average	Trend
Number in Initial Cohort	64	62	42	50	32	24	40	23	21	25	-39	38		
% Continued	2 nd Fall	67.2	69.4	69.0	70.0	65.6	62.5	80.0	78.3	81.0	72.1	4.9	71.5	
	3 rd Fall	51.6	53.2	50.0	46.0	59.4	50.0	62.5	56.5	71.4	19.9	55.6		
	4 th Fall	25	17.7	26.2	34.0	28.1	16.7	30.0	21.7		-3.3	24.9		
	5 th Fall	9.38	6.5	9.5	6.0	12.5	8.3	7.5			-1.9	8.5		
% Graduation	1 - Year	0	0	0.0	0.0	0.0	4.2	2.5	0.0	0.0	0.0	0.0	0.7	
	2 - Year	14.1	11.3	9.5	12.0	6.3	20.8	10.0	17.4	9.5	-4.6	12.3		
	3 - Year	34.4	41.9	33.3	28.0	31.3	50.0	42.5	39.1		4.7	37.6		
	4 - Year	51.6	54.8	45.2	50.0	40.6	54.2	62.5			10.9	51.3		
	5 - Year	59.4	59.7	50.0	52.0	56.3	58.3				-1.0	55.9		
	6 - Year	59.4	61.3	54.8	56.0	56.3					-3.1	57.5		
----- ACT EQUIVALENT 18 - 21 -----												Change	Average	Trend
Number in Initial Cohort	316	314	260	259	197	195	172	117	248	192	-124	227		
% Continued	2 nd Fall	77.2	73.6	77.7	79.5	84.8	76.9	77.3	81.2	80.6	80.2	3.0	78.9	
	3 rd Fall	56.6	60.5	59.2	56.8	66.0	58.5	57.6	62.4	64.1	7.5	60.2		
	4 th Fall	25	24.8	28.8	25.9	27.9	17.9	25.0	27.4		2.4	25.3		
	5 th Fall	6.65	8.6	6.2	7.0	5.6	6.2	4.1			-2.5	6.3		
% Graduation	1 - Year	0	0	0.0	0.0	0.0	0.0	0.0	0.9	0.4	2.6	0.4		
	2 - Year	11.7	10.5	11.5	16.2	13.2	12.8	15.1	12.8	12.9	1.2	13.0		
	3 - Year	41.1	39.5	40.4	44.4	45.7	48.7	43.0	44.4		3.3	43.4		
	4 - Year	59.2	55.4	61.9	60.6	69.5	61.0	63.4			4.2	61.6		
	5 - Year	64.9	59.9	66.2	64.9	73.6	65.1				0.2	65.7		
	6 - Year	65.5	62.7	66.9	67.2	73.6					8.1	67.2		

Table 9 Continued. Retention and graduation rates (percent) for undergraduate FTT students by Core GPA Scores, fall Cohorts 2007-2016.

Cohort Year	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	Change	Average	Trend	
	----- ACT EQUIVALENT 22 - 25 -----													
Number in Initial Cohort	312	409	407	355	301	304	301	231	217	255	-57	309		
% Continued	2 nd Fall	76.3	79.0	82.8	82.8	80.1	83.6	83.4	79.2	77.0	80.4	4.1	80.5	
	3 rd Fall	59.6	63.8	67.8	66.5	61.5	65.5	63.5	60.2	59.4	-0.2	63.1		
	4 th Fall	32.4	34.2	30.7	30.1	24.6	28.3	30.9	24.2			-8.2	29.4	
	5 th Fall	8.33	9.54	5.7	7.0	6.6	5.6	5.3				-3.0	6.9	
% Graduation	1 - Year	0.32	0.24	0.0	0.0	1.3	0.3	0.7	0.9	1.8	3.1	2.8	0.9	
	2 - Year	12.8	10.3	9.6	10.7	11.0	12.8	15.3	15.2	14.3		1.5	12.4	
	3 - Year	37.2	38.1	44.2	42.5	45.5	46.7	46.2	46.3			9.1	43.4	
	4 - Year	60.6	62.6	67.1	65.9	62.5	68.0	69.4				8.8	65.1	
	5 - Year	67.0	68.2	69.8	71.3	66.3	71.9					4.9	69.1	
	6 - Year	67.9	70.9	71.5	71.8	68.3						0.4	70.1	
	----- ACT EQUIVALENT 26 - 29 -----										Change	Average	Trend	
Number in Initial Cohort	167	176	184	181	177	164	152	121	122	133	-34	158		
% Continued	2 nd Fall	82.0	80.7	83.7	82.3	86.4	83.5	80.9	82.6	83.6	85.8	3.8	83.2	
	3 rd Fall	67.1	64.2	63.6	60.8	67.2	69.5	59.9	61.2	65.8		-1.3	64.4	
	4 th Fall	32.9	34.1	25.5	23.8	31.1	28.7	21.2	22.3			-10.6	27.4	
	5 th Fall	10.2	9.66	7.6	3.3	11.9	6.7	4.6				-5.6	7.7	
% Graduation	1 - Year	0	0	0.0	0.0	0.6	0.6	2.0	0.8	1.4	3.2	3.2	0.9	
	2 - Year	10.8	10.2	13.0	13.8	15.3	9.8	17.1	16.6	11.0		0.2	13.1	
	3 - Year	41.3	42	47.8	49.7	46.9	45.7	56.3	52.9			11.6	47.8	
	4 - Year	59.9	63.6	64.7	68.0	66.1	68.9	72.2				12.3	66.2	
	5 - Year	67.7	69.9	67.9	70.2	72.9	70.7					3.0	69.9	
	6 - Year	69.5	71.0	70.1	75.1	70.7						1.2	71.3	
	----- ACT EQUIVALENT 30 - 36 -----										Change	Average	Trend	
Number in Initial Cohort	65	52	58	69	63	61	47	40	59	59	-6	57		
% Continued	2 nd Fall	76.9	80.8	84.5	85.5	87.3	86.9	80.9	85.0	83.1	86.4	9.5	83.7	
	3 rd Fall	55.4	71.2	63.8	63.8	63.5	72.1	59.6	57.5	61.0		5.6	63.1	
	4 th Fall	26.2	46.2	37.9	29.0	27.0	31.1	19.1	25.0			-1.2	30.2	
	5 th Fall	7.69	9.62	8.6	1.4	3.2	4.9	2.1				-5.6	5.4	
% Graduation	1 - Year	0	1.92	0.0	0.0	0.0	3.3	0.0	5.0	1.7	3.4	3.4	1.5	
	2 - Year	9.23	13.5	13.8	14.5	17.5	13.1	19.1	22.5	8.5		-0.7	14.6	
	3 - Year	36.9	32.7	37.9	50.0	50.8	50.8	53.2	52.5			15.6	45.6	
	4 - Year	55.4	69.2	62.1	72.1	76.2	75.4	68.1				12.7	68.4	
	5 - Year	60	75	67.2	72.1	79.4	80.3					20.3	72.3	
	6 - Year	61.5	80.8	70.9	72.1	79.4						17.9	72.9	

Table 10. Initial number of students in Part-time transfer (PTT) cohorts overall, by gender, Tennessee resident status, initial class level, race/ethnicity/minority status, ACT equivalent scores and core high school grade point average, fall cohorts 2007-2016.

Cohort Type	Start in 2007	Start in 2008	Start in 2009	Start in 2010	Start in 2011	Start in 2012	Start in 2013	Start in 2014	Start in 2015	Start in 2016	Average (n)	Trend
Total	119	114	125	84	121	125	162	136	118	143	125	
	-----Gender-----										Average (n)	Trend
Female	61	70	66	46	72	83	100	78	61	73	71	
Male	58	44	59	38	49	42	62	58	57	70	54	
	-----Student Level-----										Average (n)	Trend
Freshman	7	12	8	5	16	10	12	13	16	11	11	
Sophomore	40	38	35	36	40	33	52	44	26	40	38	
Junior	49	43	55	27	41	48	55	46	54	61	48	
Senior	23	21	27	16	22	33	43	33	22	31	27	
Undergraduate Special	0	0	0	0	2	1	0	0	0	0	0	
	-----Race/Ethnicity-----										Average (n)	Trend
Hispanic of any Race	1	5	7	3	4	2	6	11	10	6	6	
Black or African American	4	10	7	3	3	4	12	12	8	6	7	
White	108	97	100	67	99	105	125	102	88	110	100	
Asian or Pacific Islander	3	1	3	0	1	0	5	3	6	11	3	
American Indian or Alaskan Native	1	1	1	1	0	2	0	0	2	1	1	
Two or More Races	0	0	2	2	9	2	6	2	0	4	3	
Nonresident Alien	0	0	0	4	0	4	3	1	1	1	1	
Unknown	2	0	5	4	5	6	5	5	3	4	4	
URM ^a	6	16	17	9	16	10	24	25	20	17	16	

Table 10 Continued. Initial number of students in Part-time transfer (PTT) cohorts overall, by gender, Tennessee resident status, initial class level, race/ethnicity/minority status, ACT equivalent scores and core high school grade point average, fall cohorts 2007-2016.

Cohort Type	Start in 2007	Start in 2008	Start in 2009	Start in 2010	Start in 2011	Start in 2012	Start in 2013	Start in 2014	Start in 2015	Start in 2016	Average (n)	Trend
	-----Tennessee Residence-----										Average (n)	Trend
In State	104	100	101	64	96	109	136	113	105	132	106	
Out of State	15	14	24	20	25	16	26	23	13	11	19	
	-----ACT Equivalent Score -----										Average (n)	Trend
None	60	54	60	39	74	77	116	108	86	94	77	
Less than 18	9	4	11	6	6	8	5	2	3	3	6	
18 - 21	20	16	33	16	18	18	19	10	11	19	18	
22 - 25	20	27	9	14	12	16	14	8	8	16	14	
26 - 29	8	10	9	6	7	4	7	6	4	7	7	
30 - 36	2	3	3	3	4	2	1	2	6	4	3	
	Core HS_GPA Capped	-----Core HS_GPA Uncapped-----									Average (n)	Trend
No GPA	55	56	67	35	5	18	87	100	79	101	60	
Below 2.50	13	16	13	9	25	25	22	8	13	5	15	
2.50 - 2.99	19	13	22	11	30	32	11	5	4	2	15	
3.00 - 3.49	15	12	8	12	33	20	21	9	7	18	16	
3.50 - 3.99	14	11	12	13	22	20	6	3	3	3	11	
4.00 and Greater	3	6	3	4	6	10	15	11	12	14	8	

Table 11. Retention and graduation rates (percent) for undergraduate Part-time transfer (PTT) students, fall 2007-2016 cohorts.

Cohort Year		2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	Change	Average	Trend
-----Part time transfer students-----														
Number in Initial Cohort		119	114	125	84	120	125	162	135	118	143	24	125	
% Continued	to 2nd Fall	53.8	54.4	53.6	64.3	57.5	53.6	57.4	63.7	65.3	58.7	4.9	58.2	
	to 3rd Fall	42.9	48.2	44.8	54.8	45.0	42.4	38.9	47.4	52.5		9.6	46.3	
	to 4th Fall	24.4	19.3	23.2	26.2	17.5	17.6	17.3	19.3			-5.1	20.6	
	to 5th Fall	12.6	10.5	10.4	9.5	13.3	8.8	5.6				-7.0	10.1	
% Graduation	1 - Year	0.8	0.9	1.6	0.0	0.8	12.0	8.6	1.5	0.8	1.4	0.6	2.8	
	2 - Year	5.9	2.6	7.2	4.8	7.5	19.2	18.5	10.4	7.6		1.7	9.3	
	3 - Year	18.5	21.1	24.8	27.4	30.8	38.4	39.1	31.9			13.4	29.0	
	4 - Year	27.7	28.9	36.0	39.3	36.7	51.2	43.8				16.1	37.7	
	5 - Year	31.1	31.6	38.4	44.0	43.3	52.8					21.7	40.2	
	6 - Year	32.8	36.8	41.6	47.6	45.0						12.2	40.8	