

Arkansas Higher Education 2017 Annual Comprehensive Report

December 1, 2017

Annual Report on Student Retention and Graduation



Research & Analytics

Published by

Arkansas Department of Higher Education
423 Main Street, Little Rock, AR 72201

ANNUAL REPORT ON STUDENT RETENTION AND GRADUATION

Statewide retention and graduation information for students entering Arkansas public higher education is presented in this report for both public and private institutions. ADHE’s Student Information System (SIS) enables multi-year student retention and graduation tracking in compliance with Student-Right-to- Know legislation as well as Act 267 of 1989. SIS tracks student enrollments and completions for multiple years at their originating or native campus, as well as in other public and independent institutions within the state.

Methodology

The retention calculations herein are based on fall-to-fall comparisons of the students in the IPEDS cohort of first-time entering, full-time, and credential- seeking students from the fall term only for all institution types.

The graduation rates reported herein have been re-designed. The graduation rate uses a cohort of first-time entering, credential-seeking students from the entire academic year and includes all full-time and part-time students. In addition, the new graduation rates use a 100%, 150%, and 250% time rate for counting graduates. Such time rate in years is used for counting all credentials. For example, for the 4-Year University 100% rate, all credentials are counted if awarded within four academic years (plus two months). The time rates vary by institution type as shown below.

Institution Type	Rate	Time
4-Year Universities	100%	4 Academic Years + July/August in the 5th AY
	150%	6 Academic Years + July/August in the 7th AY
	250%	10 Academic Years + July/August in the 11th AY
2-Year Colleges	100%	2 Academic Years + July/August in the 3rd AY
	150%	3 Academic Years + July/August in the 4th AY
	250%	5 Academic Years + July/August in the 6th AY
Private/Independents	100%	4 Academic Years + July/August in the 5th AY
	150%	6 Academic Years + July/August in the 7th AY
	250%	10 Academic Years + July/August in the 11th AY
AY = Academic Year		

Table 3.1: Graduation Rate Definitions

The Cohort for the 4-Year Universities and Private/Independent Colleges are as follows:

- 100% Rate: Cohort 1: AY 2009 running through AY2012
- 100% Rate: Cohort 2: AY 2010 running through AY2013
- 100% Rate: Cohort 3: AY 2011 running through AY2014
- 100% Rate: Cohort 4: AY 2012 running through AY2015
- 100% Rate: Cohort 5: AY 2013 running through AY2016
- 150% Rate: Cohort 1: AY 2007 running through AY2012
- 150% Rate: Cohort 2: AY 2008 running through AY2013
- 150% Rate: Cohort 3: AY 2009 running through AY2014
- 150% Rate: Cohort 4: AY 2010 running through AY2015
- 150% Rate: Cohort 5: AY 2011 running through AY2016
- 250% Rate: Cohort 1: AY 2003 running through AY2012
- 250% Rate: Cohort 2: AY 2004 running through AY2013
- 250% Rate: Cohort 3: AY 2005 running through AY2014
- 250% Rate: Cohort 4: AY 2006 running through AY2015
- 250% Rate: Cohort 5: AY 2007 running through AY2016

The Cohort for the 2-Year Colleges are as follows:

- 100% Rate: Cohort 1: AY 2011 running through AY2012
- 100% Rate: Cohort 2: AY 2012 running through AY2013
- 100% Rate: Cohort 3: AY 2013 running through AY2014
- 100% Rate: Cohort 4: AY 2014 running through AY2015
- 100% Rate: Cohort 5: AY 2015 running through AY2016
- 150% Rate: Cohort 1: AY 2010 running through AY2012
- 150% Rate: Cohort 2: AY 2011 running through AY2013
- 150% Rate: Cohort 3: AY 2012 running through AY2014
- 150% Rate: Cohort 4: AY 2013 running through AY2015
- 150% Rate: Cohort 5: AY 2014 running through AY2016
- 250% Rate: Cohort 1: AY 2008 running through AY2012
- 250% Rate: Cohort 2: AY 2009 running through AY2013
- 250% Rate: Cohort 3: AY 2010 running through AY2014
- 250% Rate: Cohort 4: AY 2011 running through AY2015
- 250% Rate: Cohort 5: AY 2012 running through AY2016

RETENTION RATES

Statewide Retention

The following represents the one-year retention rates for five cohorts. The cohort of students is defined as students that are first-time entering, full-time, and seeking a degree or certificate.

(This is the same as the IPEDS cohort.)

ONE-YEAR RATES BY INSTITUTION TYPE

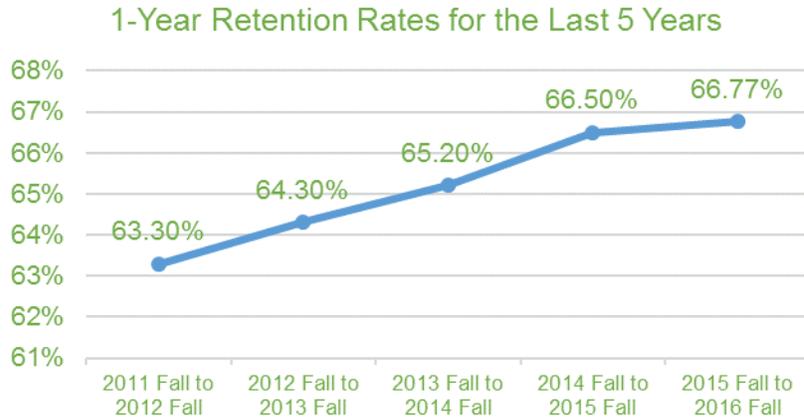
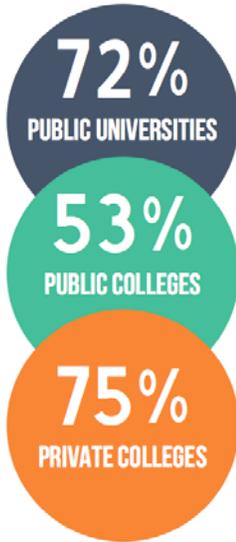


Figure 3.1: One-Year Fall-to-Fall Retention Rates over Five Years

Figure 3.2: One-Year Retention Rates by Institution Type – AY2016

1-Year Retention Rates					
Inst. Type	2011 Fall to 2012 Fall	2012 Fall to 2013 Fall	2013 Fall to 2014 Fall	2014 Fall to 2015 Fall	2015 Fall to 2016 Fall
4-Year Universities	68.80%	70.20%	71.10%	72.20%	72.00%
2-Year Colleges	48.70%	49.10%	49.90%	51.00%	53.00%
Private/Independent	73.10%	73.80%	75.20%	72.00%	75.30%
Total	63.30%	64.30%	65.20%	66.50%	66.77%

Table 3.2: One-Year Retention Rates over Five Years by Institution Type

As shown above, the Private/Independent Institutions and the 4-Year Universities have substantially higher retention rates of entering cohort students, higher than the 2-Year Colleges. This is generally due to the lower rates of full-time enrollment and the higher rates of remediation at the 2-Year Colleges.

Retention Demographics

Females are retained at higher rates than males at all institution types.

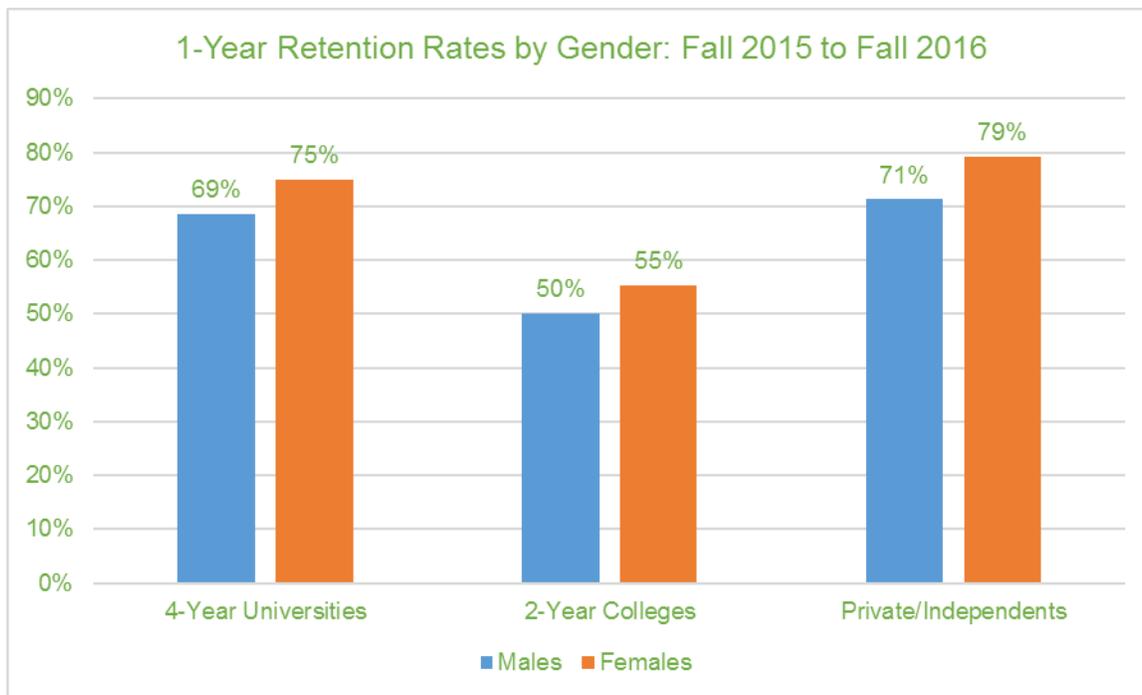


Figure 3.3: One-Year Retention Rates by Gender

Asian students are retained at higher rates than any other race/ethnicity.

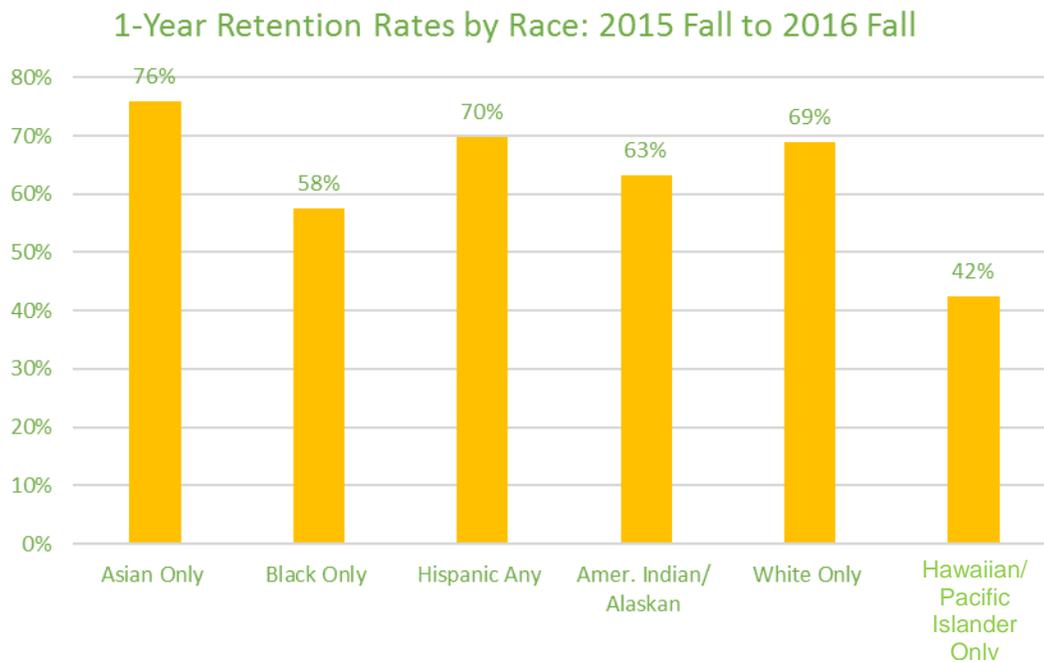


Figure 3.4: One-Year Retention Rates by Race/Ethnicity

1-Year Retention Rates by Race: 2015 Fall to 2016 Fall						
Inst. Type	Asian Only	Black Only	Hispanic Any	Amer. Indian/Alaskan Only	White Only	Hawaiian Only
4-Year Universities	74.70%	63.50%	74.50%	67.40%	74.10%	71.40%
2-Year Colleges	68.30%	45.60%	62.80%	45.70%	53.60%	28.60%
Private/Independents	84.80%	63.40%	72.00%	76.50%	78.80%	27.30%
Total	75.93%	57.50%	69.77%	63.20%	68.83%	42.43%

Table 3.3: One-Year Retention Rates by Race/Ethnicity

The following table illustrates fall-to-fall retention by age group. The group with the best retention rate is Age 45-54 followed by Age 18-19. It is interesting to note that young students and older students are retained at higher rates; whereas, the middle groups have lower rates, especially the group Age 35-44.

1-Year Retention Rates by Age: 2015 Fall to 2016 Fall

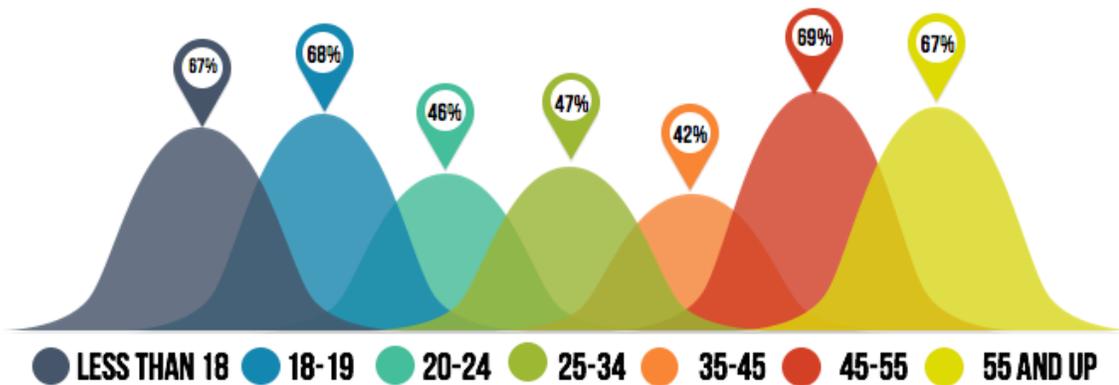


Figure 3.5: One-Year Retention Rates by Age

1-Year Retention Rates by Age: 2015 Fall to 2016 Fall							
Inst. Type	Less Than 18	Age 18-19	Age 20-24	Age 25-34	Age 35-44	Age 45-54	Age 55 or Older
4-Year Universities	71.00%	73.10%	46.50%	56.30%	64.90%	88.90%	75.00%
2-Year Colleges	52.30%	55.50%	41.30%	46.20%	50.90%	52.10%	54.50%
Private/Independents	77.80%	75.90%	50.80%	37.50%	10.00%	66.70%	71.40%
Total	67.03%	68.17%	46.20%	46.67%	41.93%	69.23%	66.97%

Table 3.4: One-Year Retention Rates by Age

The following graph illustrates the retention rates of remediated students. Remediation rates are applicable to public institutions only.

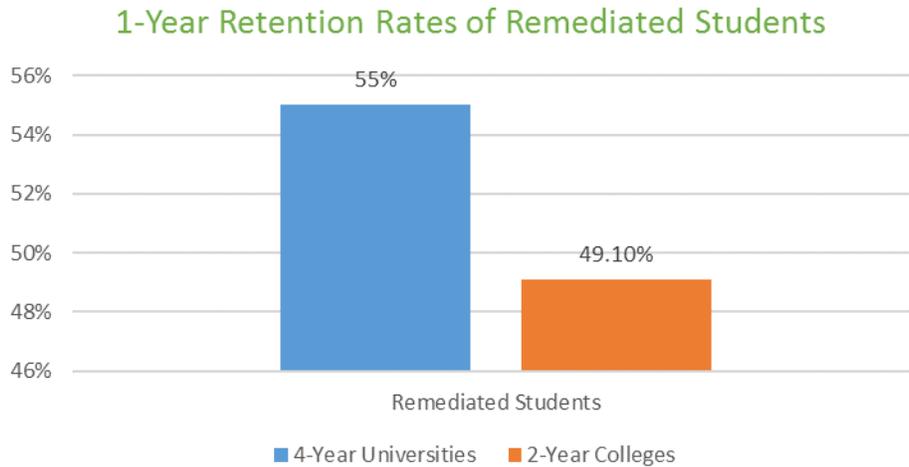


Figure 3.6: One-Year Retention Rates of Remediated Students by Institution Type

1-Year Retention Rates of Remediation Students v. All Students	
4-Year Universities	
All Students	72.00%
Remediated Students	55.00%
2-Year Colleges	
All Students	53.00%
Remediated Students	49.10%

Table 3.5: One-Year Retention Rates of Remediated Students vs. All Students

The above table shows that Remediated Students are retained at substantially lower rates than All Students at 4-Year Universities. However, such rates are similar at 2-Year Colleges, which is due to the high rates of remediation at 2-Year Colleges.

Statewide Retention

Figure 3.7 identifies students being retained at their “home” institution, i.e., the institution that they started at. But retention can also be looked at from the perspective of “was the student retained in college?” This can be identified as students transferring to other institutions in Arkansas. Unfortunately, the SISDB (Student Information System Database) can only track students in Arkansas.

The following table shows that while “home” institution retention drops from 63.5 percent to 18.0 percent over a 4-year period, the “away” retention increases from 6.5 percent to 10.5 percent. This indicates that a significant number of students are retained in college, but at a different institution.

Statewide Retention: Home v. Away

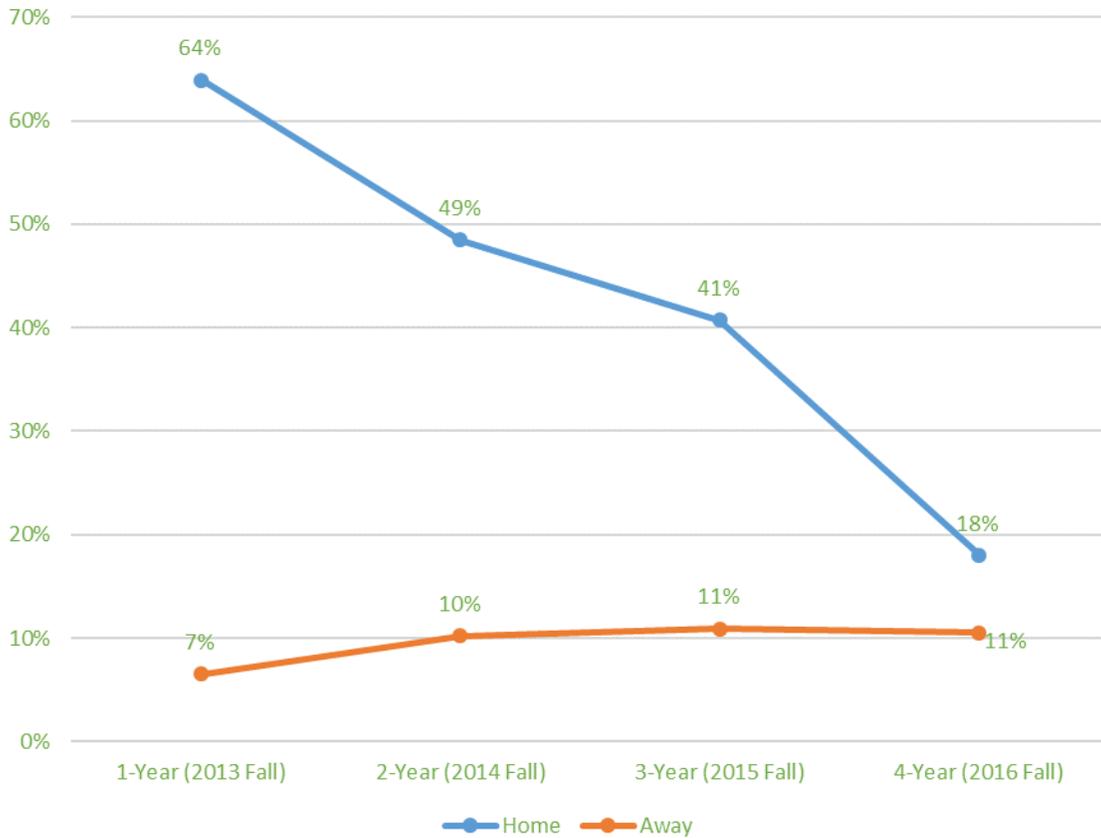


Figure 3.7: Retention Rates of Students by Home Institution and Statewide

Figure 3.8 chart relates 1-year retention percentages of students retained at “home” and “away” institutions.

Statewide One-Year Retention Rates by Institution Type: 2015 Fall to 2016 Fall

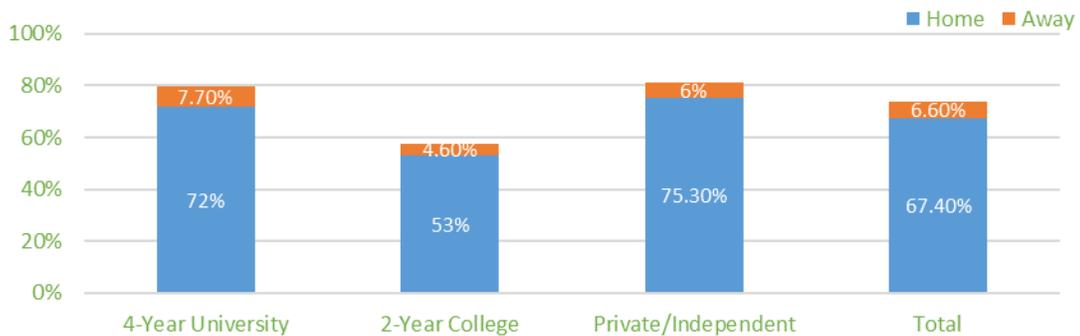


Figure 3.8: Retention Rates of Students by Home Institution and Statewide

ADHE ANNUAL GRADUATION RATES

4-Year University Graduation Rates

The ADHE calculated graduation rates of first-time entering freshmen for each of the cohorts for 4-year universities are illustrated below.

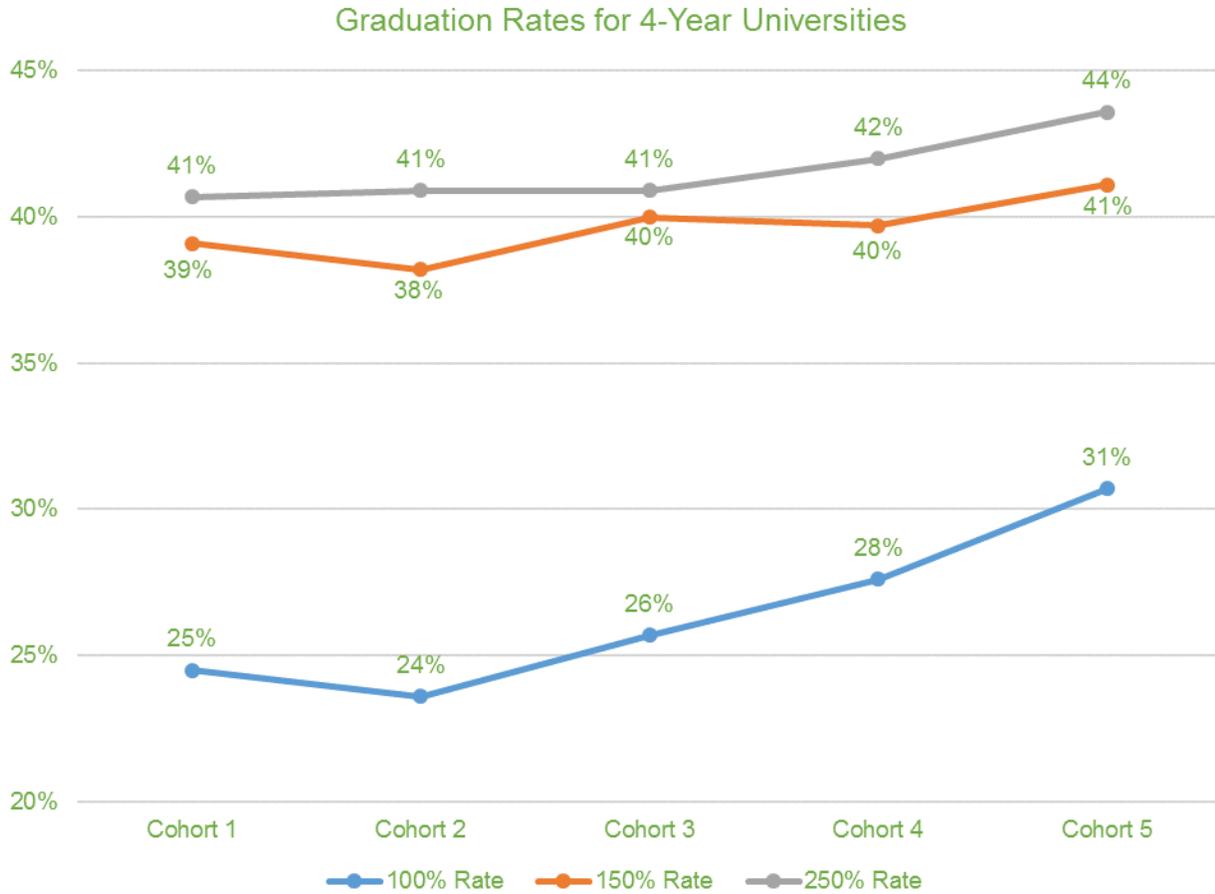


Figure 3.9: Graduation Rates for 4-Year Universities

100% Rate	150% Rate	250% Rate
Cohort 1 = AY2009	Cohort 1 = AY2007	Cohort 1 = AY2003
Cohort 2 = AY2010	Cohort 2 = AY2008	Cohort 2 = AY2004
Cohort 3 = AY2011	Cohort 3 = AY2009	Cohort 3 = AY2005
Cohort 4 = AY2012	Cohort 4 = AY2010	Cohort 4 = AY2006
Cohort 5 = AY2013	Cohort 5 = AY2011	Cohort 5 = AY2007

According to the above graph, the 100% (4 years) and 150% (6 years) graduation rates for public 4-Year Universities have been steadily increasing with the exception of a dip for Cohort 2. The 250% rate (10 years) has shown an increase for the last two Cohorts after remaining steady for previous years.

The new ADHE Annual Graduation Rates also provide information on students graduating at the home or transfer institution and continued enrollment at the home or transfer institution along with drop-out rates. Success is indicated by either graduating or being still enrolled at any Arkansas institution.

100% Rate: 4-Year Universities						
Cohort Year	Graduation Rate		Still Enrolled		Dropped Out	Success
	Home	Transfer	Home	Transfer		
AY2009	24.50%	2.80%	25.90%	13.50%	33.20%	66.80%
AY2010	23.60%	2.50%	26.50%	12.10%	35.40%	64.60%
AY2011	25.70%	3.20%	25.20%	11.40%	34.50%	65.50%
AY2012	27.60%	3.20%	24.00%	10.90%	34.20%	65.80%
AY2013	30.70%	2.90%	23.20%	10.60%	32.50%	67.50%
150% Rate: 4-Year Universities						
Cohort Year	Graduation Rate		Still Enrolled		Dropped Out	Success
	Home	Transfer	Home	Transfer		
AY2007	39.10%	6.40%	7.00%	10.60%	36.90%	63.10%
AY2008	38.20%	6.10%	6.70%	10.20%	38.80%	61.20%
AY2009	40.00%	6.20%	5.90%	10.10%	37.80%	62.20%
AY2010	39.70%	5.80%	5.40%	8.50%	40.50%	59.50%
AY2011	41.10%	6.30%	5.10%	8.30%	39.20%	60.80%
250% Rate: 4-Year Universities						
Cohort Year	Graduation Rate		Still Enrolled		Dropped Out	Success
	Home	Transfer	Home	Transfer		
AY2003	40.70%	9.20%	2.30%	5.90%	41.90%	58.10%
AY2004	40.90%	8.70%	1.80%	5.40%	43.10%	56.90%
AY2005	40.90%	8.80%	1.70%	5.10%	43.50%	56.50%
AY2006	42.00%	8.70%	1.50%	4.60%	43.20%	56.80%
AY2007	43.60%	9.00%	1.30%	4.60%	41.60%	58.40%

Table 3.6: Graduation Rates at 4-Year Universities

The most recent ADHE Annual Graduation Rates for the 4-Year Universities are shown below.

4-Year Universities			
Institution	100% Rate	150% Rate	250% Rate
ASUJ	31.20%	41.60%	42.50%
ATU	30.40%	36.10%	44.80%
HSU	20.60%	32.20%	36.50%
SAUM	28.20%	35.30%	32.80%
UAF	45.90%	63.00%	63.50%
UAFS	19.50%	26.70%	29.70%
UALR	20.40%	29.50%	26.10%
UAM	27.50%	28.60%	35.50%
UAMS	NR	NR	NR
UAPB	10.50%	22.10%	30.50%
UCA	22.50%	40.50%	45.80%
Total	30.70%	41.10%	43.60%

Table 3.7: Graduation Rates at 4-Year Universities by Institution

Note that UAMS does not show a graduation rate as they do not admit first-time entering students.

4 YEAR

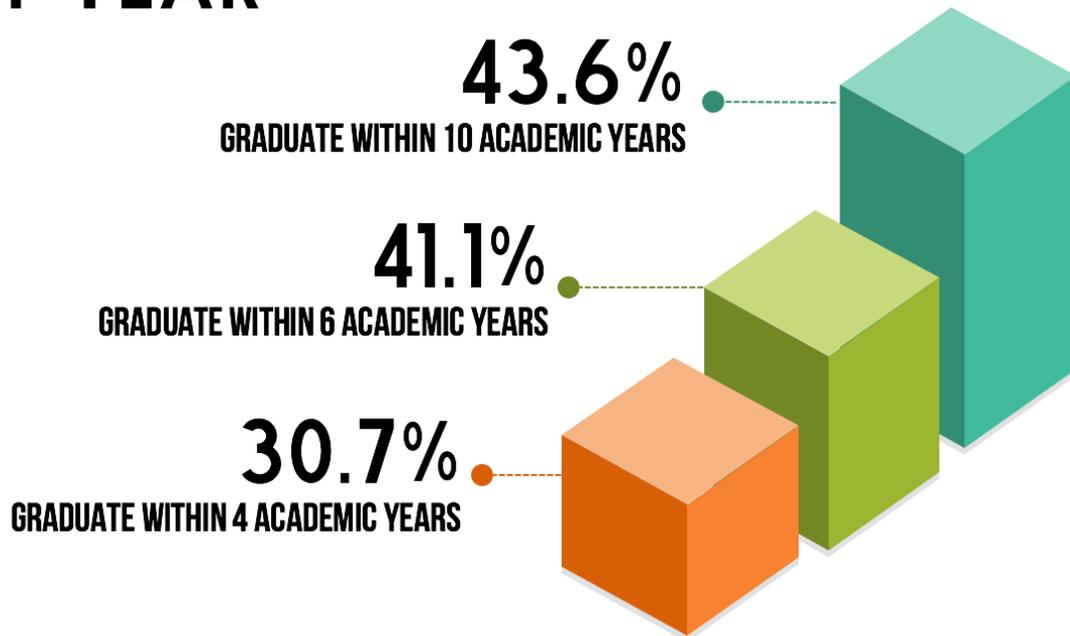


Figure 3.10: Graduation Rates at 4-Year Universities by Time to Degree

Females graduate at higher rates than males at 4-Year Universities.

Home Graduation Rates by Gender: 4-Year Universities

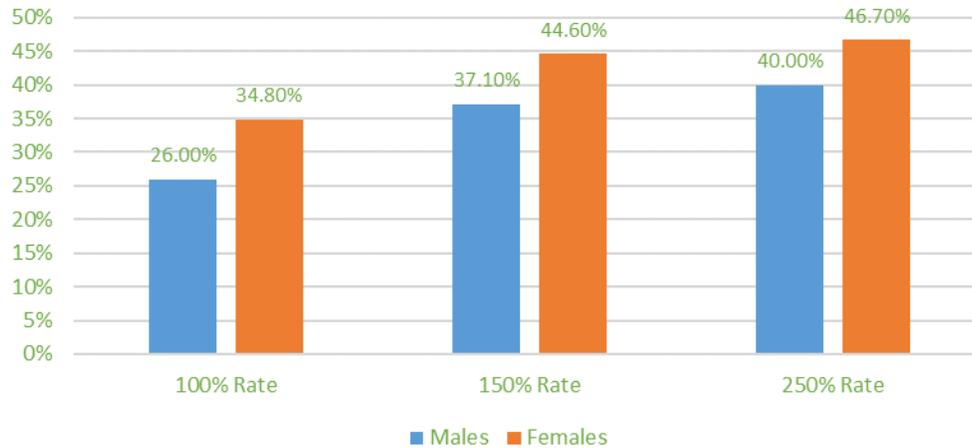


Figure 3.11: Graduation Rates at 4-Year Universities by Gender



FEMALE STUDENTS GRADUATE FROM FOUR YEAR COLLEGES AT A HIGHER RATE THAN MALE STUDENTS

Asian students at 4-year universities graduate at the highest rate in two time frames: 100% and 250%. White students graduate at a higher rate in the 150% time frame. Hispanic student completion has increased by 12% (up from 32% in 2014) in the 250% rate. Black student completion and white student completion rates

exhibit no statistically significant changes.

Home Graduation Rates by Ethnicity: 4-Year Universities			
Race/Ethnicity	100% Rate	150% Rate	250% Rate
Asian	37.80%	45.20%	52.80%
Black	14.40%	24.00%	27.10%
Hispanic	25.10%	40.90%	44.30%
Amer. Indian/Alaskan	25.90%	31.50%	34.40%
White	36.00%	46.30%	48.00%
Hawaiian/PI	12.50%	33.30%	N/A

Table 3.8: Graduation Rates at 4-Year Universities by Race/Ethnicity

The Age 45-54 group has the highest graduation rates for the 100% rate whereas the Age 18-19 has the highest graduation rates for the 150% and 250% rates. Interestingly, the lower and higher age groups have higher graduation rates where the middle age groups (Age 20-24 and Age 25-34) have lower graduation rates.

Home Graduation Rates by Age: 4-Year Universities			
Age	100% Rate	150% Rate	250% Rate
Less Than 18	28.50%	40.20%	44.50%
Age 18-19	32.30%	44.10%	46.10%
Age 20-24	13.50%	21.40%	20.20%
Age 25-34	22.80%	25.00%	29.60%
Age 35-44	33.50%	35.10%	40.10%
Age 45-54	47.20%	34.50%	36.70%
Age 55 or Older	54.80%	25.00%	30.00%

Table 3.9: Graduation Rates at 4-Year Universities by Age

2-Year College Graduation Rates

The ADHE Annual Graduation Rates of first-time freshmen for each of the cohorts for 2-Year Colleges are illustrated below.

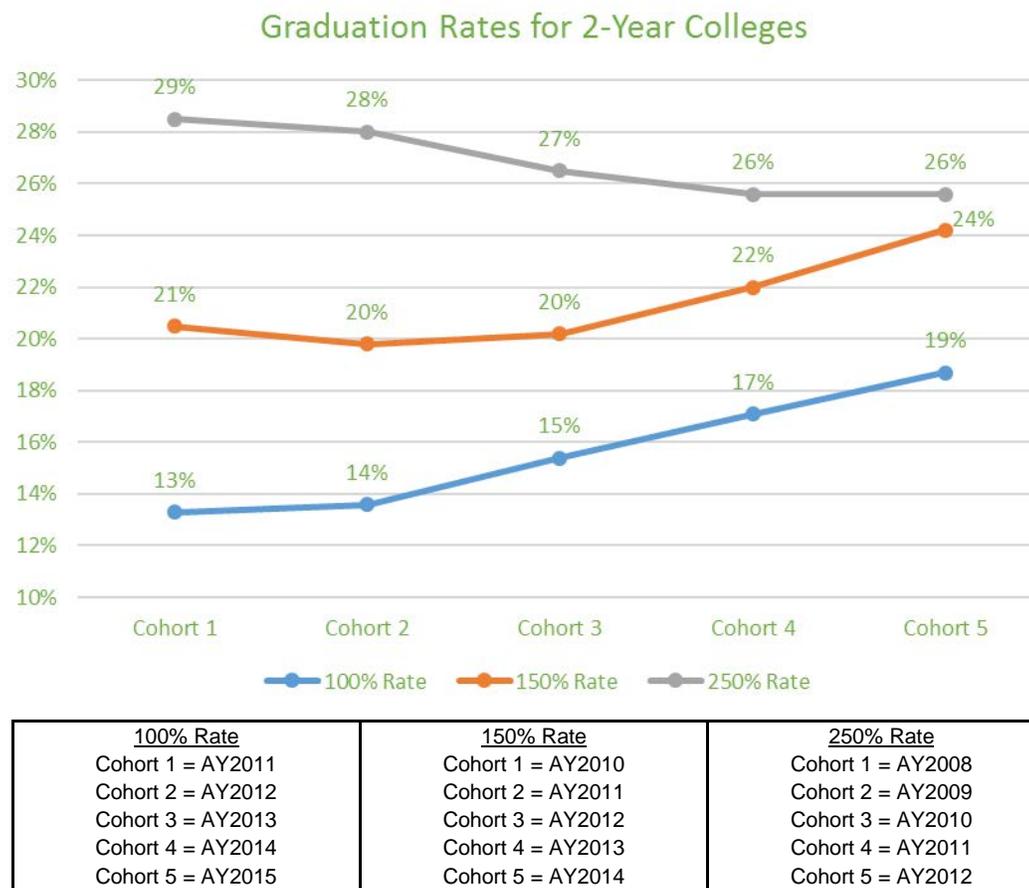


Figure 3.12: Graduation Rates at 2-Year Colleges

The graduation rates for 2-year colleges are increasing in the 100% and 150% rates, but exhibit a slight decline in the 250% completion rate. The most recent cohort completed at 18.7% in the 100% time frame—noted as the highest rate in the 5 years examined.

The new ADHE Annual Graduation Rates also provide information on students graduating at the home or transfer institution and continued enrollment at the home or transfer institution along with drop-out rates. Success is indicated by either graduating or being still enrolled at any Arkansas institution.

100% Rate: 2-Year Colleges						
Cohort Year	Graduation Rate		Still Enrolled		Dropped Out	Success
	Home	Transfer	Home	Transfer		
AY2011	13.30%	0.30%	44.90%	6.70%	34.90%	65.10%
AY2012	13.60%	0.20%	43.40%	6.00%	36.70%	63.30%
AY2013	15.40%	0.20%	41.20%	6.10%	37.00%	63.00%
AY2014	17.10%	0.30%	39.20%	6.70%	36.70%	63.30%
AY2015	18.70%	0.30%	38.60%	6.70%	35.80%	64.20%
150% Rate: 2-Year Colleges						
Cohort Year	Graduation Rate		Still Enrolled		Dropped Out	Success
	Home	Transfer	Home	Transfer		
AY2010	20.50%	0.50%	23.00%	11.40%	44.60%	55.40%
AY2011	19.80%	0.60%	22.30%	10.50%	46.90%	53.10%
AY2012	20.20%	0.60%	20.30%	9.20%	49.60%	50.40%
AY2013	22.00%	0.50%	18.60%	10.90%	47.90%	52.10%
AY2014	24.20%	0.50%	17.30%	12.30%	45.70%	54.30%
250% Rate: 2-Year Colleges						
Cohort Year	Graduation Rate		Still Enrolled		Dropped Out	Success
	Home	Transfer	Home	Transfer		
AY2008	28.50%	2.50%	8.70%	12.00%	48.40%	51.60%
AY2009	28.00%	2.40%	8.40%	11.70%	49.50%	50.50%
AY2010	26.50%	2.40%	7.10%	10.70%	53.30%	46.70%
AY2011	25.60%	2.50%	6.80%	10.00%	55.10%	44.90%
AY2012	25.60%	2.10%	5.80%	9.50%	57.00%	43.00%

Table 3.10: Graduation Rates at 2-Year Colleges

The ADHE Annual Graduation Rates for the 2-Year Colleges are below.

Home Graduation Rates for 2-Year Universities			
Institution	100% Rate	150% Rate	250% Rate
ANC	22.60%	20.90%	29.60%
ASUB	25.10%	29.50%	35.90%
ASUMH	29.20%	40.60%	43.60%
ASUMS	9.20%	7.60%	12.30%
ASUN	25.10%	30.70%	56.10%
BRTC	23.10%	24.50%	40.40%
CCCUA	30.40%	26.40%	26.90%
CotO	28.90%	34.40%	35.80%
EACC	23.00%	18%	22.80%
NAC	24.50%	20.80%	30%
NPC	10.00%	14.40%	23.10%
NWACC	4.50%	10.50%	15.40%
OZC	28.90%	20.60%	30.60%
PCCUA	19.30%	17.60%	25.80%
PTC	10.50%	11.80%	20.10%
RMCC	25.50%	21.90%	22.30%
SACC	19.70%	26.20%	29.30%
SAUT	57.60%	39.80%	48.10%
SEAC	11.30%	26.50%	24.70%
UACCB	39.90%	27.60%	42.50%
UACCH	26.90%	27.20%	29.80%
UACCM	19.00%	19.80%	26.60%
Total	18.70%	20.50%	28.50%

Table 3.11: Graduation Rates at 2-Year Colleges by Institution

2 YEAR

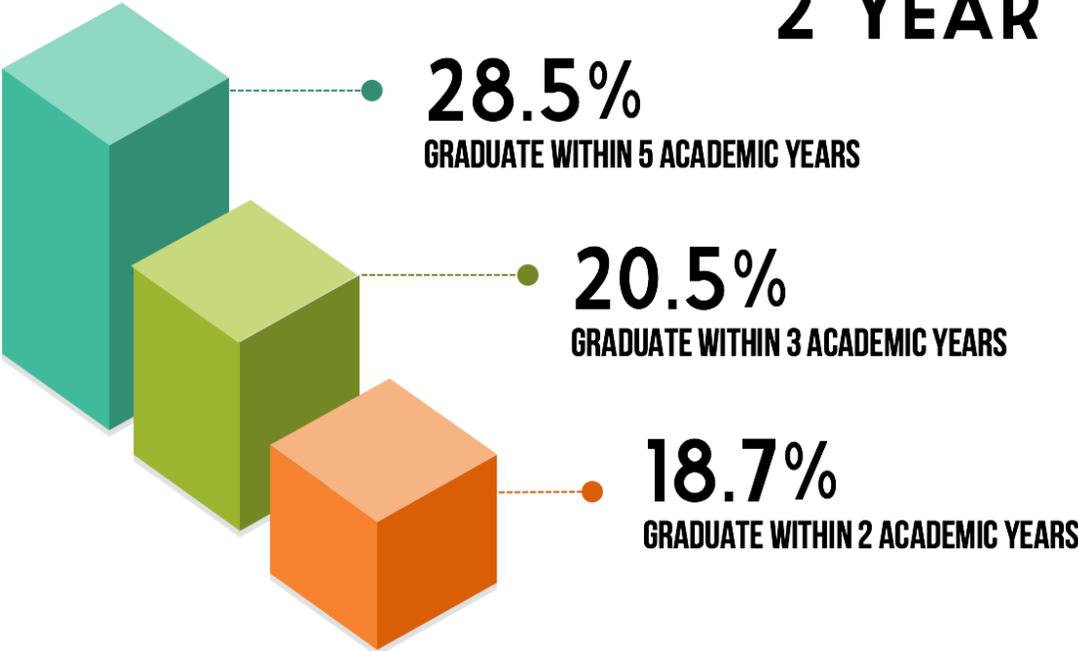


Figure 3.13: Graduation Rates at 2-Year Colleges by Time to Degree

Males at 2-Year Colleges graduate at higher rates than females.

Home Graduation Rates by Gender: 2-Year Colleges

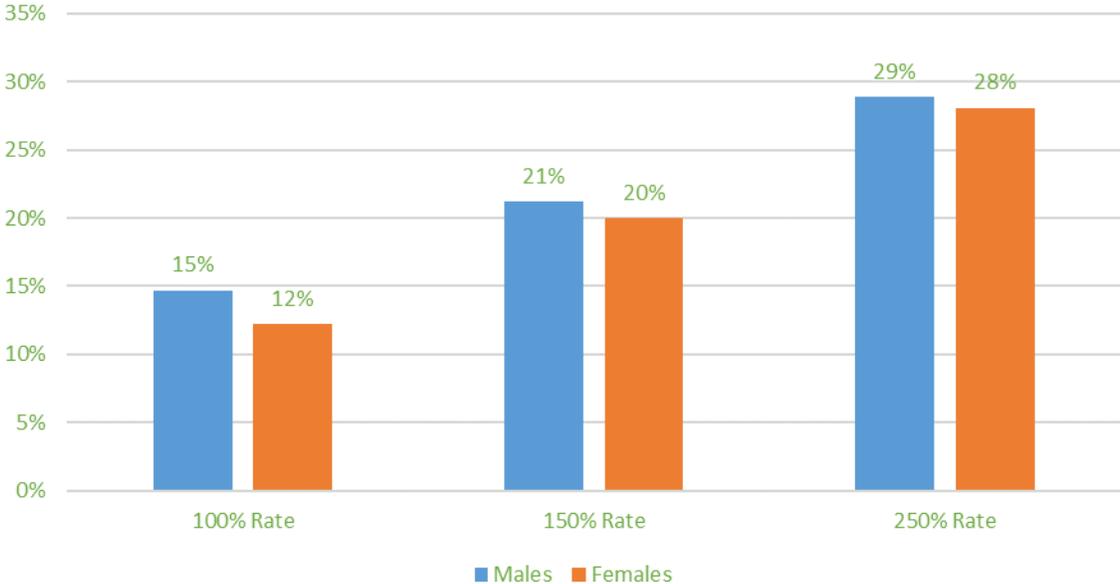


Figure 3.14: Graduation Rates at 2-Year Colleges by Gender

White students have the highest graduation rates at 2-Year Colleges for the 100%, 150%, and 250% rates.

Home Graduation Rates for Race/Ethnicity: 2-Year Colleges			
Race/Ethnicity	100% Rate	150% Rate	250% Rate
Asian	11.30%	23.10%	27.80%
Black	10.90%	15.60%	17.70%
Hispanic	15.30%	20.40%	24.50%
Amer. Indian/Alaskan	13.60%	20.60%	23.30%
White	22.40%	27.90%	28.40%
Hawaiian/PI	6.70%	22.20%	13.90%

Table 3.12: Graduation Rates at 2-Year Colleges by Race/Ethnicity

Age 45-54 is the age group with the highest graduation rate for 100% and 250% rates and was equal to the Age 35-44 group in the 150% rate. The Age 20-24 group has the lowest graduation rate for all three time frames.

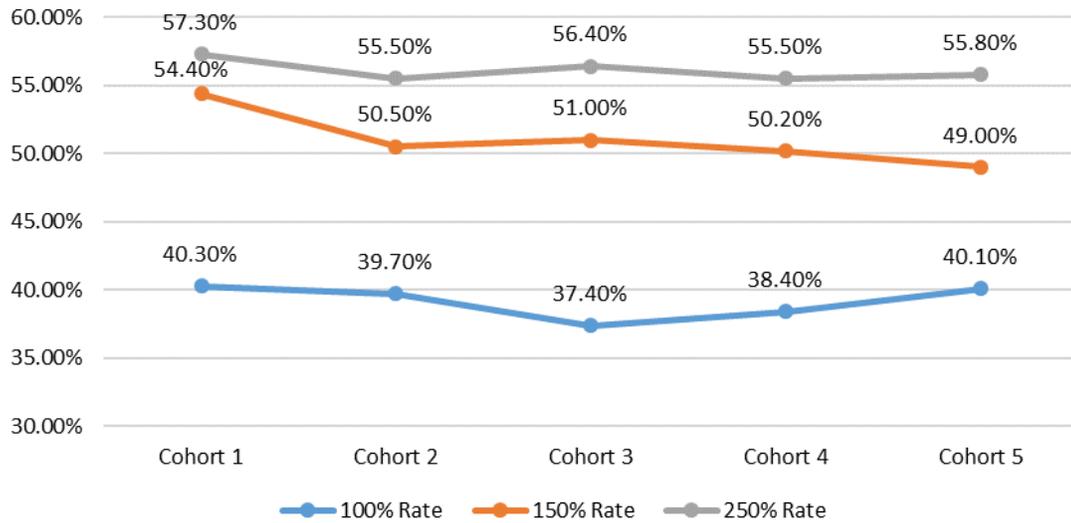
Home Graduation Rates by Age: 2-Year Colleges			
Age	100% Rate	150% Rate	250% Rate
Less Than 18	19.00%	26.90%	27.30%
Age 18-19	19.30%	25.50%	24.90%
Age 20-24	13.00%	16.80%	18.80%
Age 25-34	20.50%	23.40%	26.50%
Age 35-44	20.40%	27.10%	35.30%
Age 45-54	25.70%	28.60%	36.50%
Age 55 or Older	24.10%	25.90%	33.50%

Table 3.13: Graduation Rates at 2-Year Colleges by Age

Private/Independent Institutions

This is the second year that graduation rates of private/independent institutions have been reported. The ADHE Annual Graduation Rates of first-time freshmen for each of the cohorts for Private/Independent Institutions are illustrated below.

Graduation Rates for Private/Independents



<u>100% Rate</u>	<u>150% Rate</u>	<u>250% Rate</u>
Cohort 1 = AY2009	Cohort 1 = AY2007	Cohort 1 = AY2003
Cohort 2 = AY2010	Cohort 2 = AY2008	Cohort 2 = AY2004
Cohort 3 = AY2011	Cohort 3 = AY2009	Cohort 3 = AY2005
Cohort 4 = AY2012	Cohort 4 = AY2010	Cohort 4 = AY2006
Cohort 5 = AY2013	Cohort 5 = AY2011	Cohort 5 = AY2007

Figure 3.14: Graduation Rates at Private/Independent Colleges

The 100% graduation rate remains steady; however, 150% and 250% student completion rates exhibit a decline at Private/Independent Institutions.

The new ADHE Annual Graduation Rate also provides information on students graduating at the home or transfer institution and continued enrollment at the home or transfer institution along with drop-out rates. Success is defined as either graduating or still being enrolled at any Arkansas institution.

100% Rate: Private/Independents						
Cohort Year	Graduation Rate		Still Enrolled		Dropped Out	Success
	Home	Transfer	Home	Transfer		
AY2009	40.30%	2.00%	17.00%	12.40%	28.20%	71.60%
AY2010	39.70%	2.30%	16.00%	13.10%	28.90%	71.10%
AY2011	37.40%	3.00%	15.80%	12.20%	31.70%	68.30%
AY2012	38.40%	3.00%	15.60%	12.10%	30.80%	69.20%
AY2013	40.10%	3.00%	16.10%	12.10%	28.80%	71.20%
150% Rate: Private/Independents						
Cohort Year	Graduation Rate		Still Enrolled		Dropped Out	Success
	Home	Transfer	Home	Transfer		
AY2007	54.40%	5.20%	2.20%	10.20%	28.10%	71.90%
AY2008	50.50%	5.30%	1.70%	8.80%	33.60%	66.40%
AY2009	51.00%	4.60%	1.90%	8.60%	34.00%	66.00%
AY2010	50.20%	5.60%	1.50%	9.60%	33.00%	67.00%
AY2011	49.00%	5.90%	1.30%	8.20%	35.70%	64.30%
250% Rate: Private/Independents						
Cohort Year	Graduation Rate		Still Enrolled		Dropped Out	Success
	Home	Transfer	Home	Transfer		
AY2003	57.30%	7.40%	0.20%	4.20%	31.10%	68.90%
AY2004	55.50%	7.90%	0.30%	4.30%	32.00%	68.00%
AY2005	56.40%	6.80%	0.20%	3.80%	32.90%	67.10%
AY2006	55.50%	6.70%	0.30%	3.70%	33.70%	66.30%
AY2007	55.80%	6.50%	0.30%	4.20%	33.20%	66.80%

Table 3.14: Graduation Rates at Private/Independent Colleges

The most recent ADHE Annual Graduation Rates for the Private/Independent Institutions are shown below.

Home Graduation Rates for Private/Independents			
Institution	100% Rate	150% Rate	250% Rate
ABC	11.60%	8.90%	6.80%
CBC	14.40%	26.40%	31%
CRC	23.10%	19.00%	37.30%
HC	58.50%	64.10%	72%
HU	42.20%	62.20%	60.40%
JBU	50.80%	63.20%	68.40%
LC	42.10%	36.30%	47.30%
OBU	59.60%	69.80%	58.50%
PSC	28.40%	36.10%	41.50%
UO	28.60%	41.50%	47.30%
WBC	35.10%	37.70%	45.50%
Total	40.10%	49%	55.80%

Table 3.15: Graduation Rates at Private/Independent Colleges by Institution

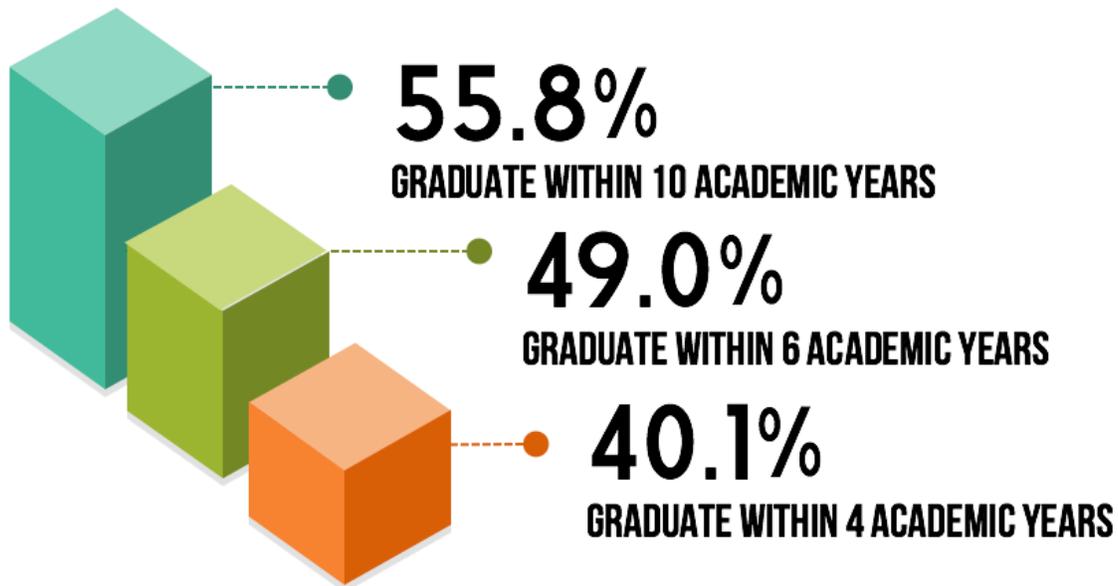


Figure 3.16: Graduation Rates at Private/Independent Colleges by Time to Degree

Females at Private/Independent Institutions graduate at higher rates than males.

Home Graduation Rates by Gender: Private/Independents

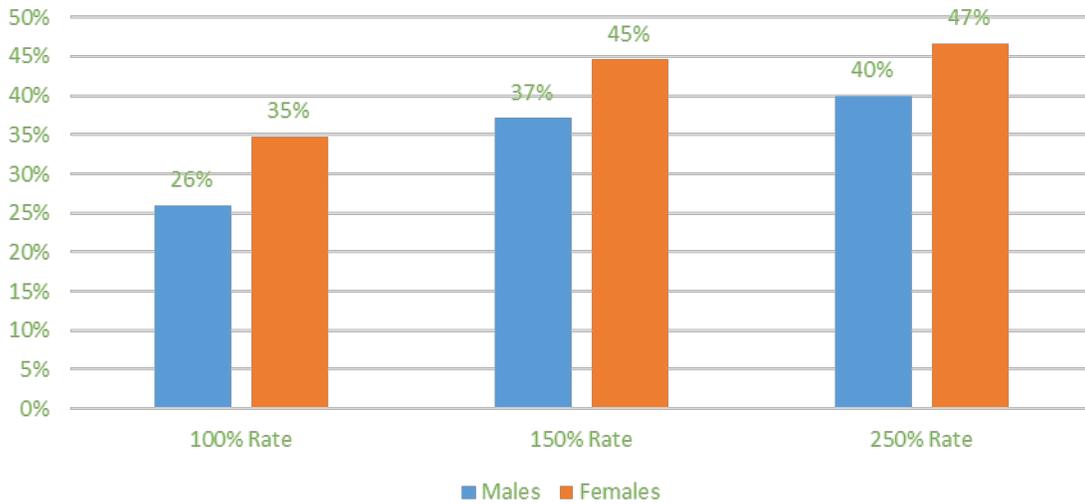


Figure 3.17: Graduation Rates at Private/Independent Colleges by Gender

Hawaiian/Pacific Islander student completion reflects the highest graduation rate for the 100% and 150% rates, while white students exhibit the greatest completion for 250% rates.

Home Graduation Rates by Race/Ethnicity: Private/Independents			
Race/Ethnicity	100% Rate	150% Rate	250% Rate
Asian	50.00%	51.50%	76.30%
Black	17.10%	19.40%	24.10%
Hispanic	42.50%	52.70%	40.00%
Amer. Indian/Alaskan	27.60%	25.00%	45.50%
White	47.90%	58.50%	61.20%
Hawaiian/PI	100.00%	60.00%	N/A

Table 3.16: Graduation Rates at Private/Independent Colleges by Race/Ethnicity

Students in the age group of 55 or Older category have the highest graduation rate for the 100% and students 18-19 have the highest 150% rates; whereas, Less Than 18 exhibits the highest completion within the 250% timeframe.

Home Graduation Rates by Age: Private/Independents			
Age	100% Rate	150% Rate	250% Rate
Less Than 18	41.60%	51.60%	59.20%
Age 18-19	41.90%	51.10%	57.80%
Age 20-24	8.90%	13.90%	23.20%
Age 25-34	N/A	17.20%	18.80%
Age 35-44	25.00%	6.70%	18.20%
Age 45-54	N/A	37.50%	14.30%
Age 55 or Older	75.00%	N/A	N/A

Table 3.17: Graduation Rates at Private/Independent Colleges by Age

Graduation Rates of Remediated Students

The below graph provides graduation rates of remediated and non-remediated students at both 4-Year Universities and 2-Year Colleges.

Home Graduation Rates of Remediated Students v. Non-Remediated Students						
Inst. Type	100% Rate		150% Rate		250% Rate	
	Remed. Students	Non-Remed. Students	Remed. Students	Non-Remed. Students	Remed. Students	Non-Remed. Students
4-Year Universities	13.00%	40.10%	22.30%	53.70%	25.70%	56.40%
2-Year Colleges	10.50%	30.60%	16.00%	36.10%	18.30%	38.30%

Table 3.18: Graduation Rates of Remediated & Non-Remediated Students

ACT Scores and High School GPA

ACT scores and high school GPA (Grade Point Average) are being provided to assist in explaining why some students succeed where others do not. There are many factors that affect the performance of a student in college, including socio-economic factors, academic background, psycho-social factors, and many others. No one factor or group of factors has shown to be the sole determinant of college success. The SISDB (Student Information System Database) as maintained by the Arkansas Department of Higher Education contains information on such factors in two main areas: socio-economic (the demographic factors of gender, race/ethnicity, and age) and academic background (ACT scores and remediation status). The academic background factors shown below may explain many differences in graduation rates.

ACT Scores for First Time Entering Students

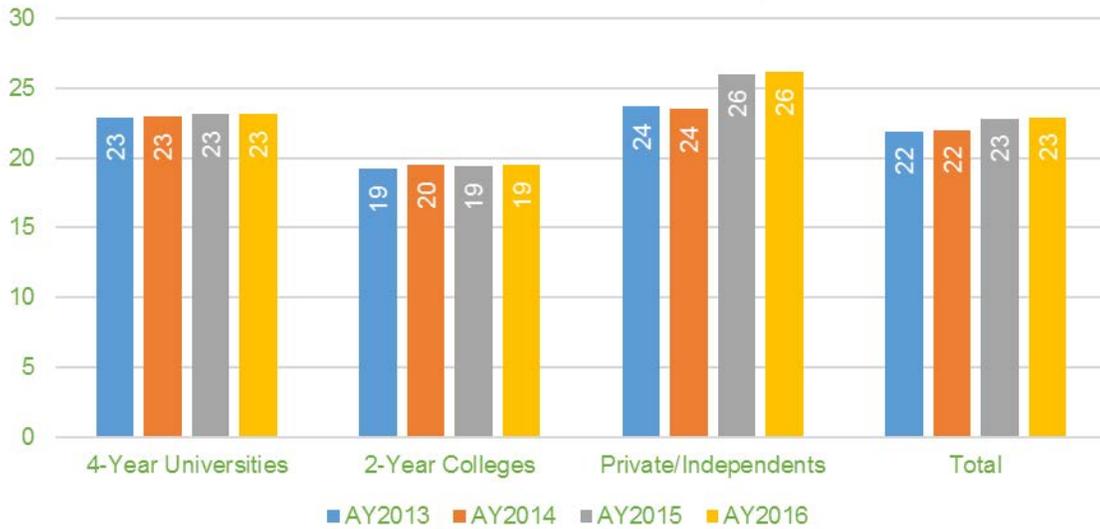


Figure 3.18: ACT Scores for First-Time Entering Students by Institution Type

GPA Scores for First Time Entering Students

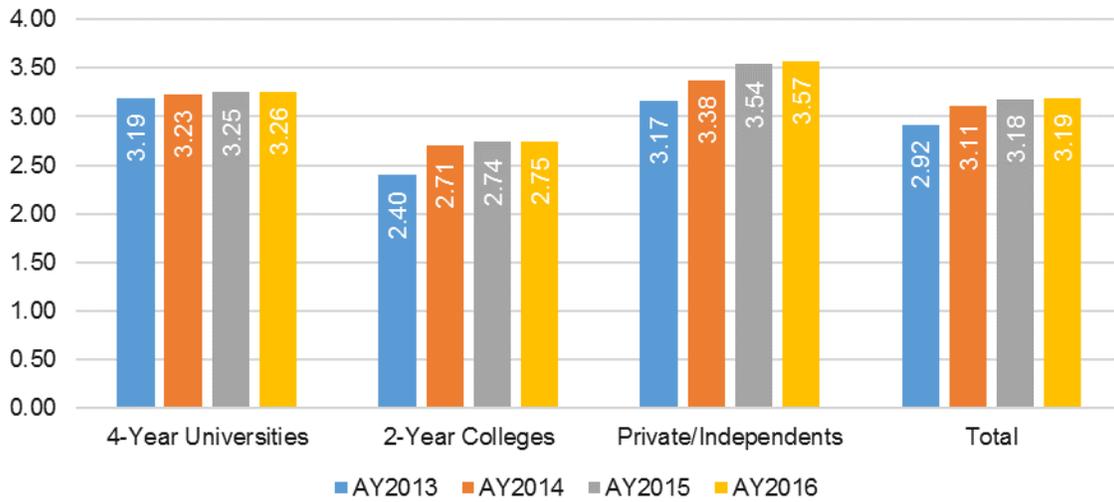


Figure 3.19: GPAs for First-Time Entering Students by Institution Type

The IPEDS graduation rates as provided to ADHE by each institution are in the below table.

Most Recent IPEDS Graduation Rates – AY2017 Collection									
6-Year Graduation Rates			Graduation & Transfer Rates		3-Year Graduation Rates			Graduation & Transfer Rates	
#	IT	Institution	GRS Rate	Transfer -Out Rate	#	IT	Institution	GRS Rate	Transfer-Out Rate
1	1	ASUJ	45%	34%	1	2	ANC	26%	8%
2	1	ATU	35%	27%	2	2	ASUB	35%	15%
3	1	HSU	34%	40%	3	2	ASUMH	45%	30%
4	1	SAUM	35%	26%	4	2	ASUMS	14%	18%
5	1	UAF	64%	NR	5	2	ASUN	27%	10%
6	1	UAFS	26%	15%	6	2	BRTC	25%	10%
7	1	UALR	30%	35%	7	2	CCCUA	43%	NR
8	1	UAM	22%	20%	8	2	CotO	28%	25%
9	1	UAMS			9	2	EACC	18%	14%
10	1	UAPB	24%	21%	10	2	NAC	29%	15%
11	1	UCA	42%	37%	11	2	NPC	24%	12%
12	P	ABC	10%	29%	12	2	NWACC	18%	20%
13	P	CBC	29%	39%	13	2	OZC	34%	3%
14	P	CRC	29%	44%	14	2	PCCUA	29%	14%
15	P	EC	12%	67%	15	2	PTC	18%	13%
16	P	HC	69%	NR	16	2	RMCC	28%	6%
17	P	HU	64%	NR	17	2	SACC	NR	NR
18	P	JBU	65%	NR	18	2	SAUT	50%	20%
19	P	LC	39%	NR	19	2	SEAC	11%	NR
20	P	OBU	70%	NR	20	2	UACCB	45%	30%
21	P	PSC	40%	NR	21	2	UACCH	24%	10%
22	P	SC	9%	NR	22	2	UACCM	30%	10%
23	P	UO	42%	NR	23	N	BSN	32%	NR
24	P	WBC	35%	NR	24	N	JSN	NR	NR
4-Year Universities			36%	28%	2-Year Colleges			29%	15%
Private/Independents			39%	45%	Nursing Schools			32%	NR

*NR=Not Reported

Table 3.19: IPEDS Graduation Rates

The ancillary attachments may be found online at www.adhe.edu.

Attachment 3-A	Fall-to-Fall Retention Rates for Cohort Students and Remediated Students
Attachment 3-B	Statewide Fall-to-Fall Retention Rates for Cohort Students
Attachment 3-C	Graduation and Success Rates
Attachment 3-D	Graduation and Success Rates BY GENDER
Attachment 3-E	Graduation and Success Rates BY RACE/ETHNICITY
Attachment 3-F	Graduation and Success Rates BY AGE
Attachment 3-G	Graduation and Success Rates for Remediated and Non- Remediated Students
Attachment 3-H	IPEDS GRS (Graduation Rate Survey)