

EXECUTIVE SUMMARY

Item Name: 2016-17 High School Report Card

- Action Item
- Committee Recommendation to Full Board
- First Read of Proposed Policy Change
- Information or Discussion Item

Issue: The board office asks the board to approve the 2016-17 High School Report Card. It has been revised to incorporate corrections received following the Academic and Student Affairs Committee meeting of November 2, 2017.

Enterprise Strategic Plan

- Empower Student Success and Learning
- Advance Educational Attainment within Arizona
- Create New Knowledge
- Impact Arizona
- Compliance
- Real property purchase/sale/lease
- Other:

Statutory/Policy Requirements

- Arizona Revised Statute §15-1822 requires the universities to develop annual reports on the performance of the previous year's Arizona high school graduates during their first year in higher education. Arizona community colleges produce an equivalent report for their students.

Background/History of Previous Board Action

- These report cards are designed for and distributed to Arizona's high schools to help ensure that their graduates are ready for success in post-secondary education.
- The universe of students is limited to Arizona resident undergraduate students who graduated from an Arizona high school in the immediately previous year. Therefore, the information does not relate directly to any other reports on university students.

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EXECUTIVE SUMMARY

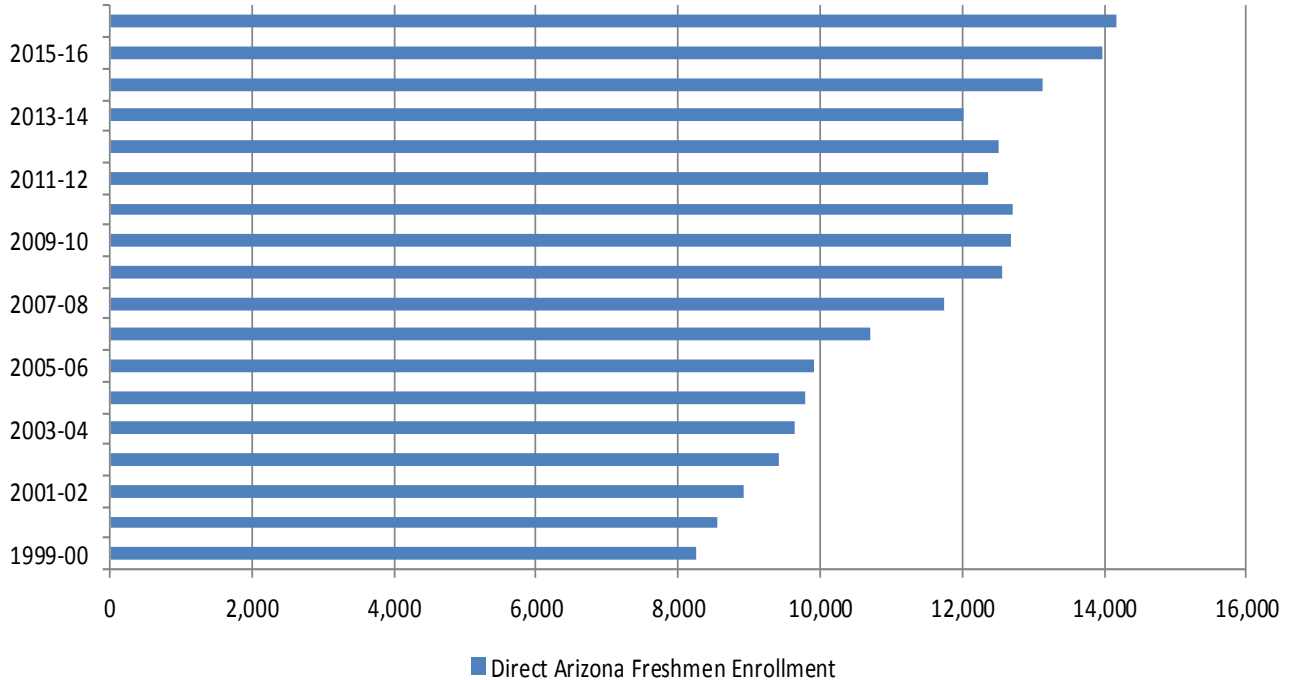
- If a student took remedial or other classes at a community college or other institution, that class work is not reported in this report.

Discussion

- The Arizona University System recorded an increase of 188 (1.3%) in the number of Arizona high school graduates who enrolled in the Fall semester immediately following their senior year. That group totaled 14,175 in Fall 2016 and places enrollment of that group at a level that is higher than any previous year. That is a 72% increase since the 1999-2000 academic year. (See graphic below.)
- There was an increase of 538 over last year at Arizona State University, 170 at Northern Arizona University and a decrease of -520 at the University of Arizona.
- The academic preparation of this class was unchanged from last year. Approximately 87% were admitted without academic deficiencies as compared to 84% in Fall 2014 and 80% in Fall 2011. Their first term GPAs were unchanged at 3.0 as compared to 2.9 in Fall 2010 through Fall 2015.
- In first year English, the majority of students (69%) took freshman English and had an average grade of 3.3. Approximately 22 percent took advanced English and received an average grade of 3.6, up from last year.
- In first year math, more students took calculus than college algebra or other math. Approximately equal number of students took college algebra, calculus and other math. The average grade in calculus was 2.7 (no change) and 2.7 (improved from 2.4) for college algebra.

EXECUTIVE SUMMARY

Arizona Direct Entry Freshmen From Arizona High Schools



Committee Review and Recommendation

The Academic and Student Affairs Committee reviewed this item at its November 2, 2017 meeting and recommended forwarding the item to the full board for approval, with revisions that were received and incorporated following the Committee’s November 2, 2017 meeting.

Requested Action

The board office asks the board to approve the 2016-17 High School Report Card, as presented in this Executive Summary.

Appendix

Attachment A is included in this document.

ARIZONA UNIVERSITY SYSTEM

WRAP UP

Summary of 2015-2016 High School Graduates

Summary Characteristics

Number of High School Students Enrolled at the University	14,175		With Academic Deficiency	Without Academic Deficiency	Total
<i>Percent Who Are</i> American Indian Asian American African American Hispanic Pacific Islander Two or More Races Female	2%	<i>First Term Avg. GPA</i>			
	7%				
	4%				
	31%				
	0%	All Arizona H.S	2.5	3.1	3.0
	5%				
	57%				
<i>Admitted Without Academic Deficiency</i>		<i>Fall Enrollment Continuing in Spring</i>			
All Arizona H.S.	87%	All Arizona H.S.	89%	95%	95%

First English Course	FE	AE	OE	First Math Course	CA	C	OM
<i>Number Enrolling</i>				<i>Number Enrolling</i>			
All Arizona H.S.	6,168	1,932	849	All Arizona H.S.	3,193	3,615	3,590
<i>Percent Enrolling</i>				<i>Percent Enrolling</i>			
All Arizona H.S.	44%	14%	6%	All Arizona H.S.	23%	26%	25%
<i>Average Grade</i>				<i>Average Grade</i>			
All Arizona H.S.	3.3	3.6	3.0	All Arizona H.S.	2.7	2.7	2.6
<i>Percent "C" or Higher</i>				<i>Percent "C" or Higher</i>			
All Arizona H.S.	94%	96%	91%	All Arizona H.S.	81%	85%	82%

FE = Freshman English
AE = Advanced English
OE = Other Lower Division English

CA = College Algebra
C = Calculus
OM = Other Lower Division Math

NOTE: Blank boxes indicate that the data are not applicable.

ARIZONA STATE UNIVERSITY

WRAP UP

Summary of 2015-2016 High School Graduates

Summary Characteristics

Number of High School Students Enrolled at the University	6,706		With Academic Deficiency	Without Academic Deficiency	Total
<i>Percent Who Are</i> American Indian Asian American African American Hispanic Pacific Islander Two or More Races Female	1%	<i>First Term Avg. GPA</i> All Arizona H.S	2.7	3.2	3.1
	9%				
	4%				
	32%				
	0%				
	4%				
	52%				
<i>Admitted Without Academic Deficiency</i> All Arizona H.S.	87%	<i>Fall Enrollment Continuing in Spring</i> All Arizona H.S.	90%	96%	95%

First English Course	FE	AE	OE	First Math Course	CA	C	OM
<i>Number Enrolling</i> All Arizona H.S.	2,606	1,348	766	<i>Number Enrolling</i> All Arizona H.S.	1,722	2,600	1,088
<i>Percent Enrolling</i> All Arizona H.S.	39%	20%	11%	<i>Percent Enrolling</i> All Arizona H.S.	26%	39%	16%
<i>Average Grade</i> All Arizona H.S.	3.3	3.6	3.1	<i>Average Grade</i> All Arizona H.S.	2.8	2.8	2.9
<i>Percent "C" or Higher</i> All Arizona H.S.	94%	96%	91%	<i>Percent "C" or Higher</i> All Arizona H.S.	83%	85%	90%

FE = Freshman English
AE = Advanced English
OE = Other Lower Division English

CA = College Algebra
C = Calculus
OM = Other Lower Division Math

NOTE: Blank boxes indicate that the data are not applicable.

NORTHERN ARIZONA UNIVERSITY

WRAP UP

Summary of 2015-2016 High School Graduates

Summary Characteristics

Number of High School Students Enrolled at the University	3,280		With Academic Deficiency	Without Academic Deficiency	Total
<i>Percent Who Are</i> American Indian Asian American African American Hispanic Pacific Islander Two or More Races Female	2%	<i>First Term Avg. GPA</i> All Arizona H.S.	2.3	3.1	3.0
	26%				
<i>Admitted Without Academic Deficiency</i> All Arizona H.S.	88%	<i>Fall Enrollment Continuing in Spring</i> All Arizona H.S.	84%	95%	93%

First English Course	FE	AE	OE	First Math Course	CA	C	OM
<i>Number Enrolling</i>				<i>Number Enrolling</i>			
All Arizona H.S.	1,817	214	83	All Arizona H.S.	685	274	1,492
<i>Percent Enrolling</i>				<i>Percent Enrolling</i>			
All Arizona H.S.	55%	7%	3%	All Arizona H.S.	21%	8%	45%
<i>Average Grade</i>				<i>Average Grade</i>			
All Arizona H.S.	3.6	3.7	2.5	All Arizona H.S.	2.8	2.8	2.6
<i>Percent "C" or Higher</i>				<i>Percent "C" or Higher</i>			
All Arizona H.S.	96%	97%	89%	All Arizona H.S.	86%	89%	81%

FE = Freshman English
 AE = Advanced English
 OE = Other Lower Division English

CA = College Algebra
 C = Calculus
 OM = Other Lower Division Math

NOTE: Blank boxes indicate that the data are not applicable.

UNIVERSITY OF ARIZONA

WRAP UP

Summary of 2015-2016 High School Graduates

Summary Characteristics

Number of High School Students Enrolled at the University	4,189		With Academic Deficiency	Without Academic Deficiency	Total
<i>Percent Who Are</i> American Indian Asian American African American Hispanic Pacific Islander Two or More Races Female	2%	<i>First Term Avg. GPA</i> All Arizona H.S.	2.3	3.0	2.9
	7%				
	4%				
	34%				
	0%				
	5%				
	60%				
<i>Admitted Without Academic Deficiency</i>		<i>Fall Enrollment Continuing in Spring</i>			
All Arizona H.S.	88%	All Arizona H.S.	89%	95%	94%

First English Course	FE	AE	OE	First Math Course	CA	C	OM
<i>Number Enrolling</i>				<i>Number Enrolling</i>			
All Arizona H.S.	1,745	370	0	All Arizona H.S.	786	741	1,010
<i>Percent Enrolling</i>				<i>Percent Enrolling</i>			
All Arizona H.S.	42%	9%	0%	All Arizona H.S.	19%	18%	24%
<i>Average Grade</i>				<i>Average Grade</i>			
All Arizona H.S.	3.1	3.5		All Arizona H.S.	2.2	2.6	2.4
<i>Percent "C" or Higher</i>				<i>Percent "C" or Higher</i>			
All Arizona H.S.	92%	95%	0%	All Arizona H.S.	72%	82%	75%

FE = Freshman English
AE = Advanced English
OE = Other Lower Division English

CA = College Algebra
C = Calculus
OM = Other Lower Division Math

NOTE: Blank boxes indicate that the data are not applicable.