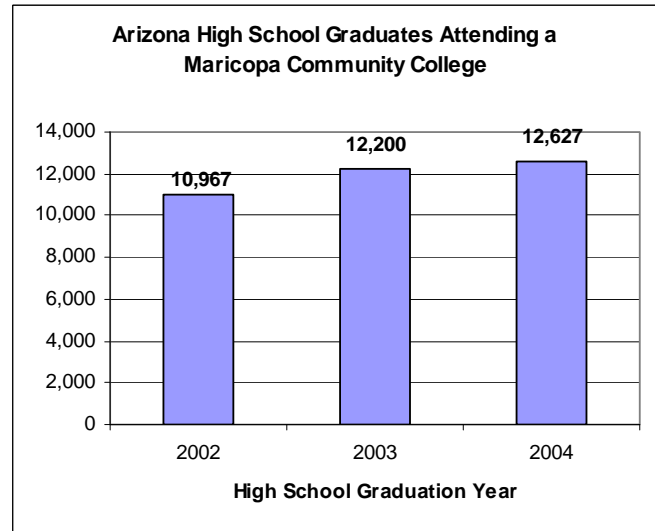


Academic Performance of High School Students “2040” Report

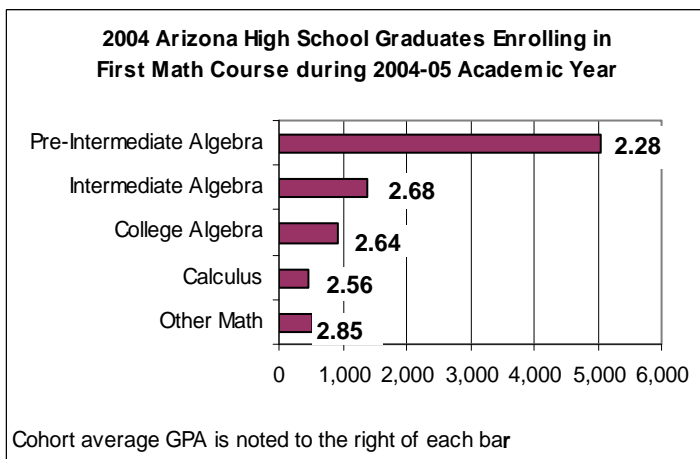
The Maricopa Community Colleges, as well as all other community colleges and universities in Arizona, provide an annual report to the state legislature on the academic performance of recent Arizona high school graduates during their first year of higher education. This detailed report is an accountability tool, intended to help Arizona high schools monitor their students’ post-secondary success. Statistics are provided about each high school’s most recent graduating class, including the group’s average first term GPA, fall-to-spring persistence, and success in first English and math course.

The number of recent high school graduates attending The Maricopa Community Colleges has risen in recent years, though the demographic profile of each group has remained fairly stable. The 2004 cohort is comprised of 3% American Indian, 3% Asian, 6% Black, 23% Hispanic, and 65% White. 52% of the cohort is female.

The average first-term GPA of students dropped from 2.36 in the previous year to 2.33. As a group, students generally perform better in their first English course than in their first math course.



More than half (51%) of the 2004 cohort enrolled in college-level English (ENG101) as their first English course during the 2004-05 academic year. A smaller percentage (16%) took pre-freshman



English. By contrast, only 11% of the cohort enrolled in a college-level math course as their first math, with 40% of the cohort enrolling in pre-intermediate algebra. The proportion of cohort students taking pre-intermediate algebra as their first math has increased steadily since 2001. 32% of 2000 high school graduates taking an MCCCDCD math course their freshman year enrolled in

pre-intermediate algebra, whereas 40% of the 2004 cohort did. The following page summarizes the data for all Arizona high schools and all Maricopa Community Colleges.

Maricopa Community College District
ALL ARIZONA HIGH SCHOOLS
Summary

High School Year: **2004**

Report Year: **2005**

Summary Characteristics			
Number of High School Students Enrolled at Community College	12,627	First Term Average GPA Your High School All Arizona H.S.	2.33 2.33
Percent Who Are		Fall Enrollments Continuing in Spring	
American Indian	3 %	Your High School	74 %
Asian	3 %	All Arizona H.S.	74 %
Black	6 %		
Hispanic	23 %		
Female	52 %		

FIRST English Course	PFE	FE	AE	OE	FIRST Math Course	PIA	IA	CA	C	OM
Number Enrolled					Number Enrolled					
Your High School	1,963	6,398	0	838	Your High School	5,032	1,389	923	472	528
All Arizona H.S.	1,963	6,398	0	838	All Arizona H.S.	5,032	1,389	923	472	528
Percent Enrolled					Percent Enrolled					
Your High School	16	51	0	7	Your High School	40	11	7	4	4
All Arizona H.S.	16	51	0	7	All Arizona H.S.	40	11	7	4	4
Average Grade					Average Grade					
Your High School	2.48	2.77	0.00	3.06	Your High School	2.28	2.68	2.64	2.56	2.85
All Arizona H.S.	2.48	2.77	0.00	3.06	All Arizona H.S.	2.28	2.68	2.64	2.56	2.85
Percent 'C' or Higher					Percent 'C' or Higher					
Your High School	82	89	0	92	Your High School	74	85	85	83	89
All Arizona H.S.	82	89	0	92	All Arizona H.S.	74	85	85	83	89

PFE = Pre-Freshman English
 FE = Freshman English
 AE = Advanced English
 OE = Other English

PIA = Pre-Intermediate Algebra
 IA = Intermediate Algebra
 CA = College Algebra
 C = Calculus
 OM = Other Math