



Complete College OCCC

OCCC Course Success
Fall 2017



Office of Institutional Effectiveness
September 20, 2017

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Fiscal Year 2017 Campus Course Success Rates

What is success?

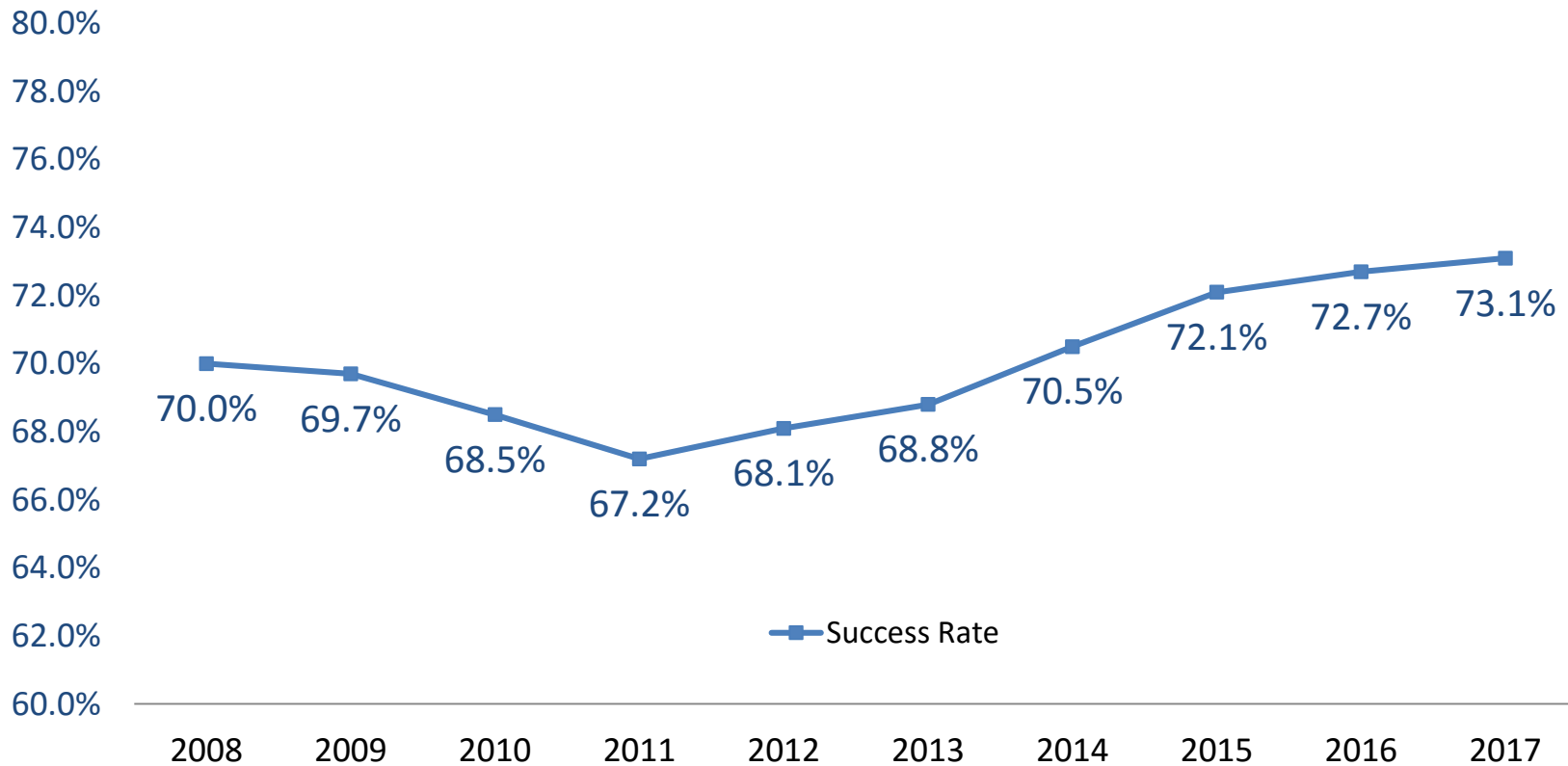
- Adopting definitions used by Achieving the Dream, course success is defined as a student earning a(n) A, B, C or S as their final grade in a course.



What is a success rate?

- The number of students in a given population that received an A, B, C or S as percent of the entire population. Students receiving an Incomplete grade or Auditing the course were not included in the aggregate.

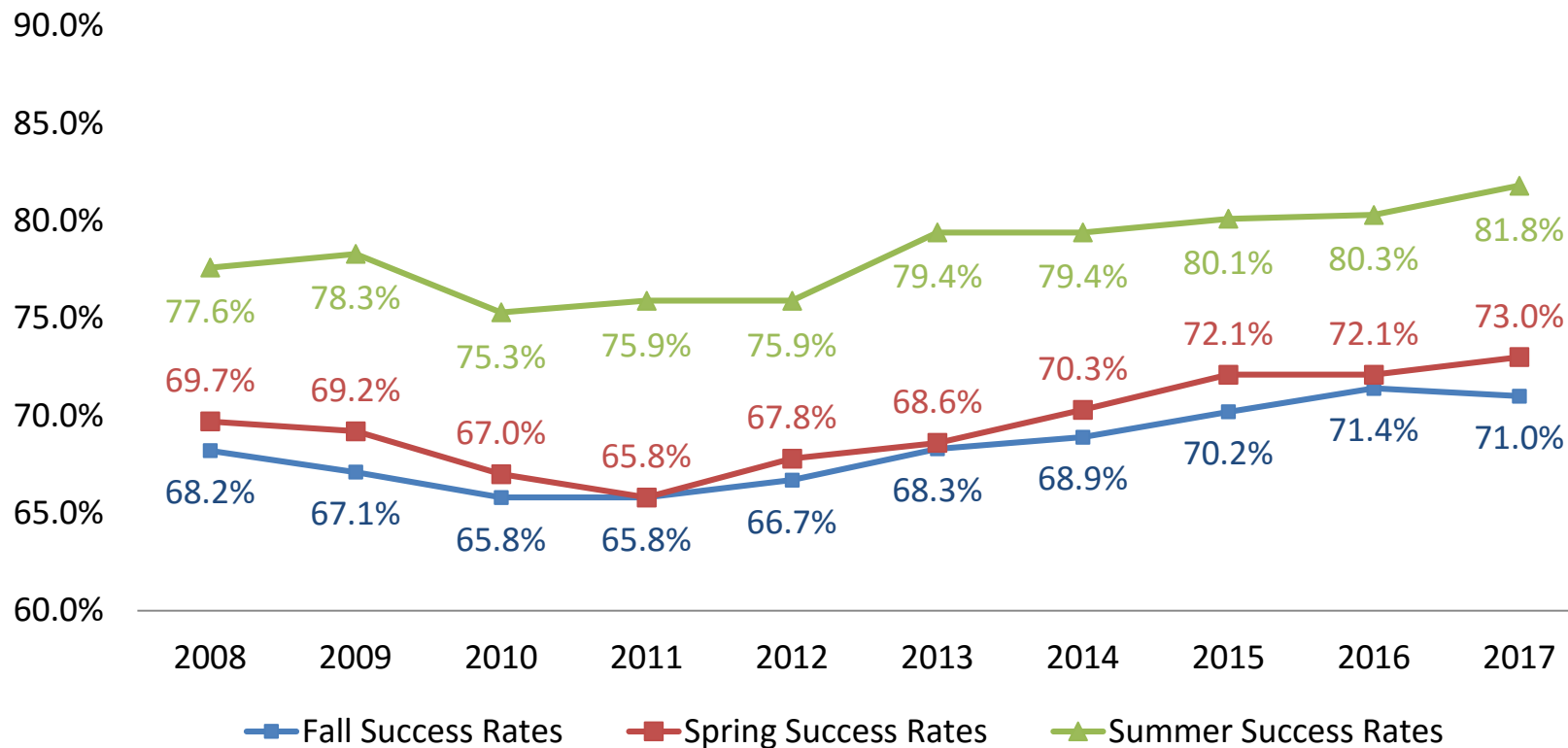
Campus Wide Success Rates Generated by Fiscal Year (FY 2008 through FY 2017)



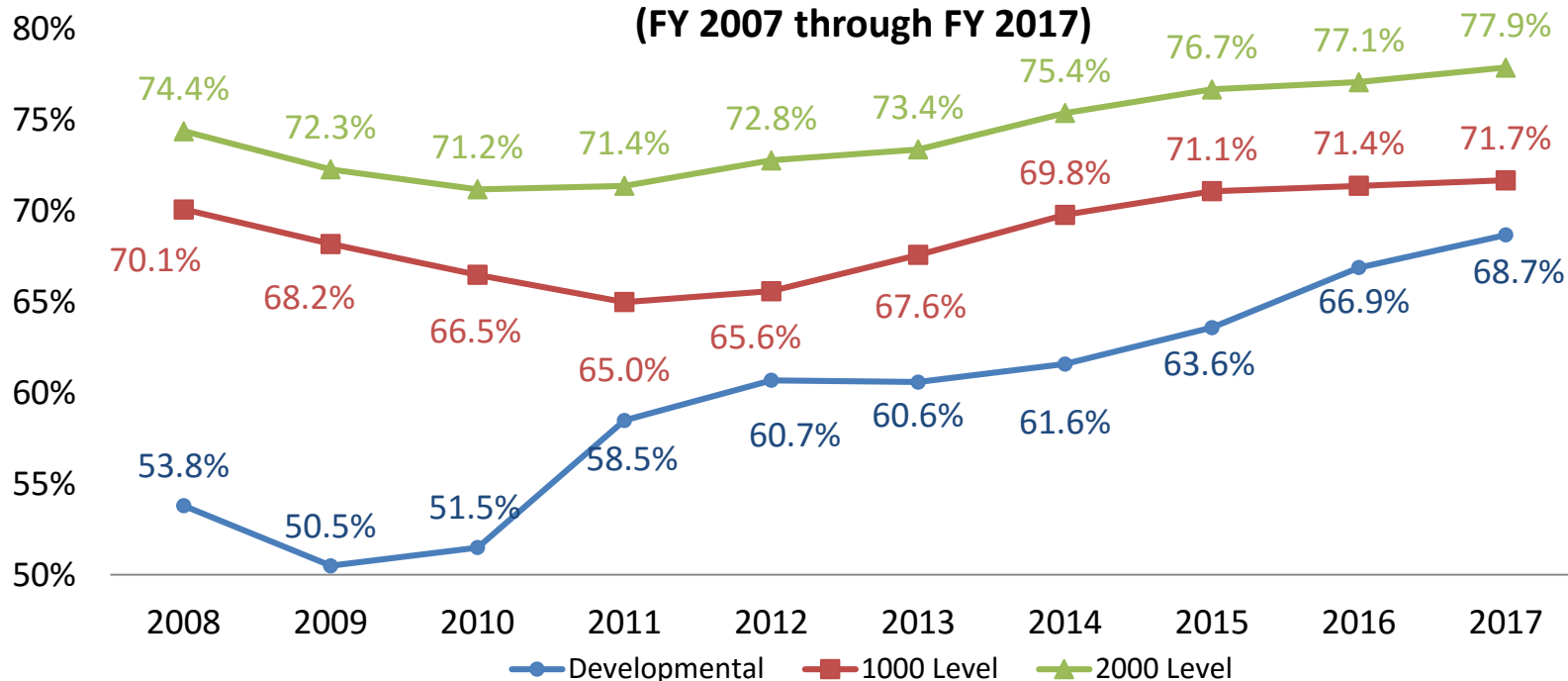
HiPHiP
HOORAY!

Another year, another record for success rates!

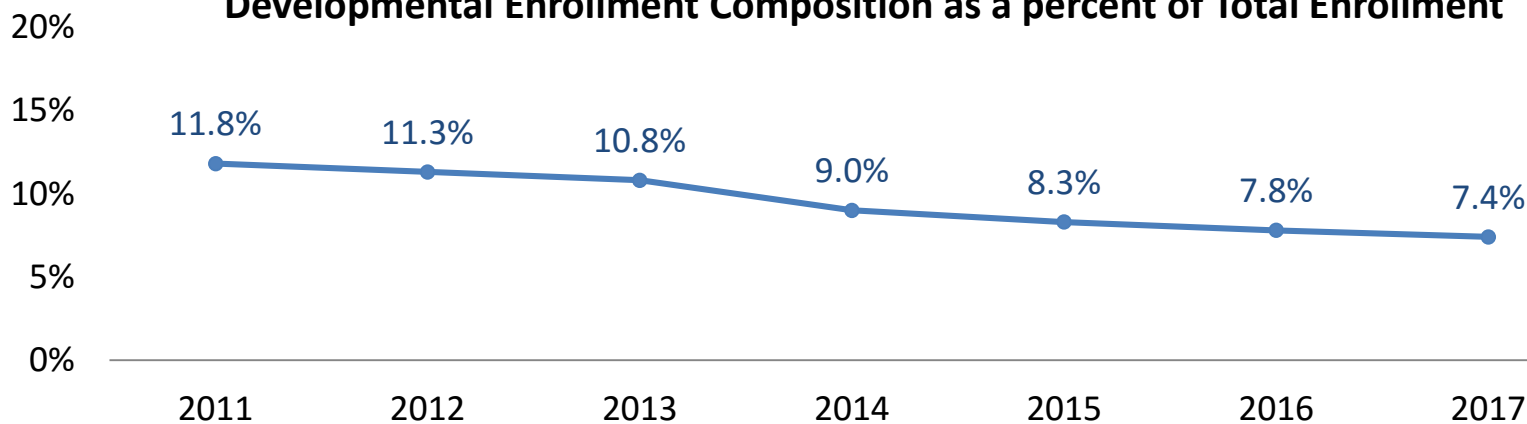
Campus Wide Success Rates by Semester (FY 2007 through FY 2017)



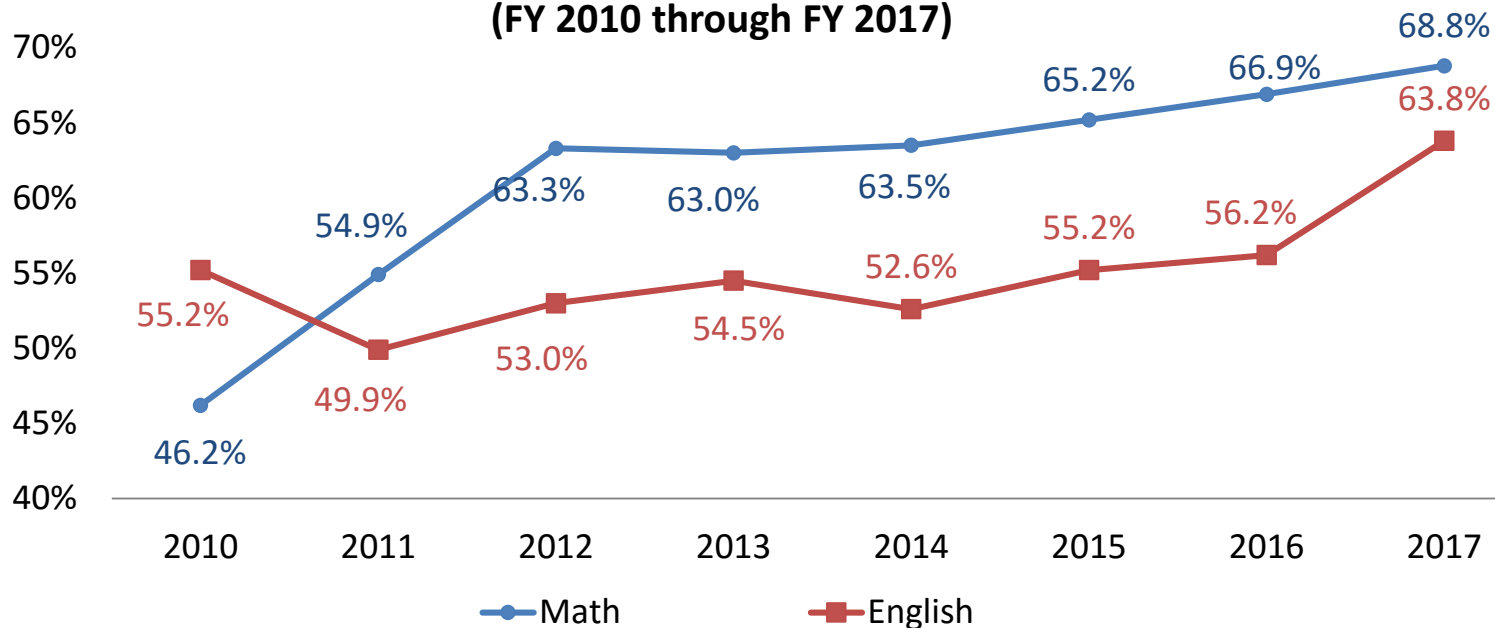
**Campus Wide Success Rates by Course Level
(FY 2007 through FY 2017)**



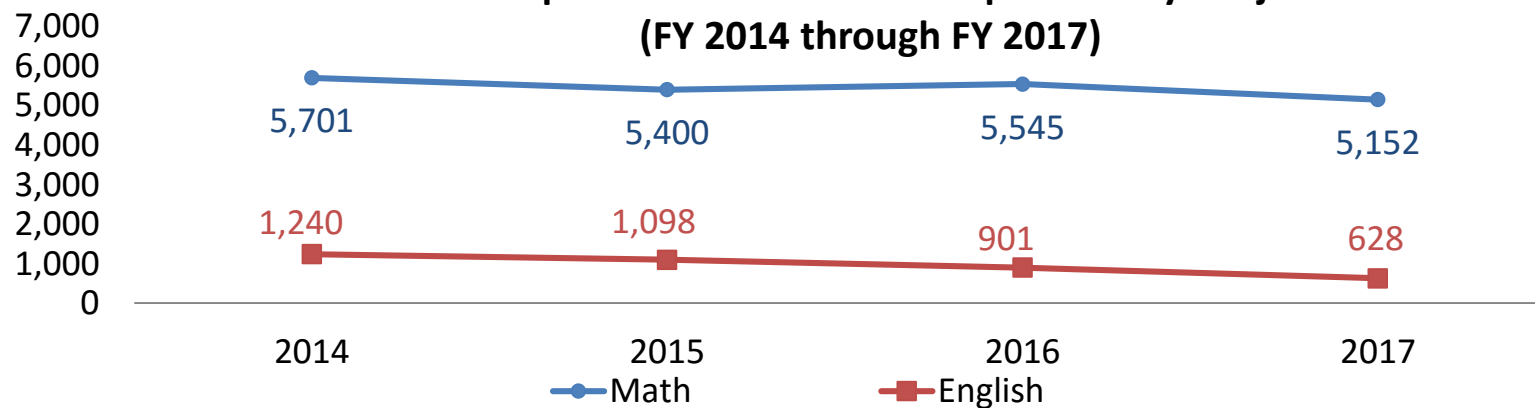
Developmental Enrollment Composition as a percent of Total Enrollment



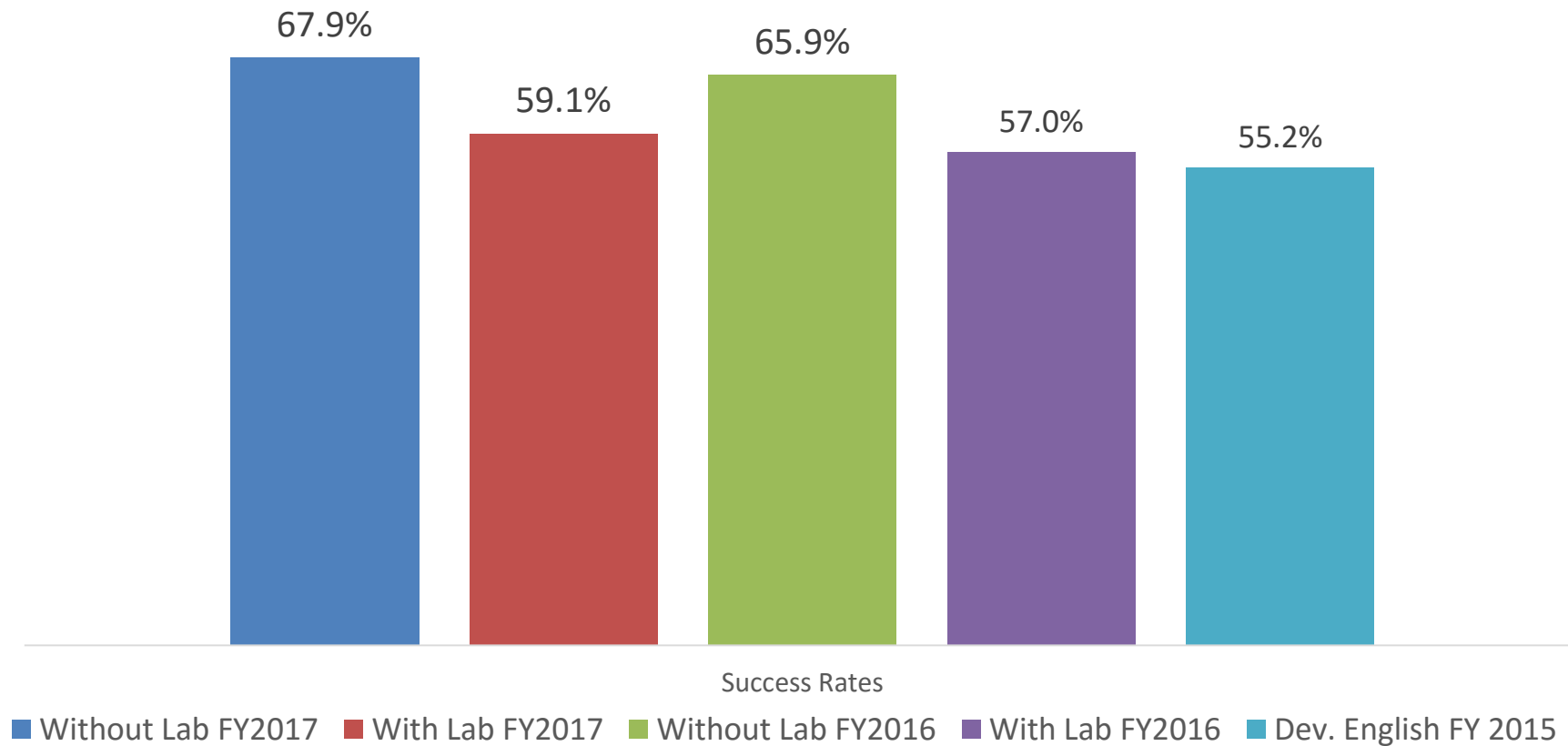
**Developmental Success Rates by Subject
(FY 2010 through FY 2017)**



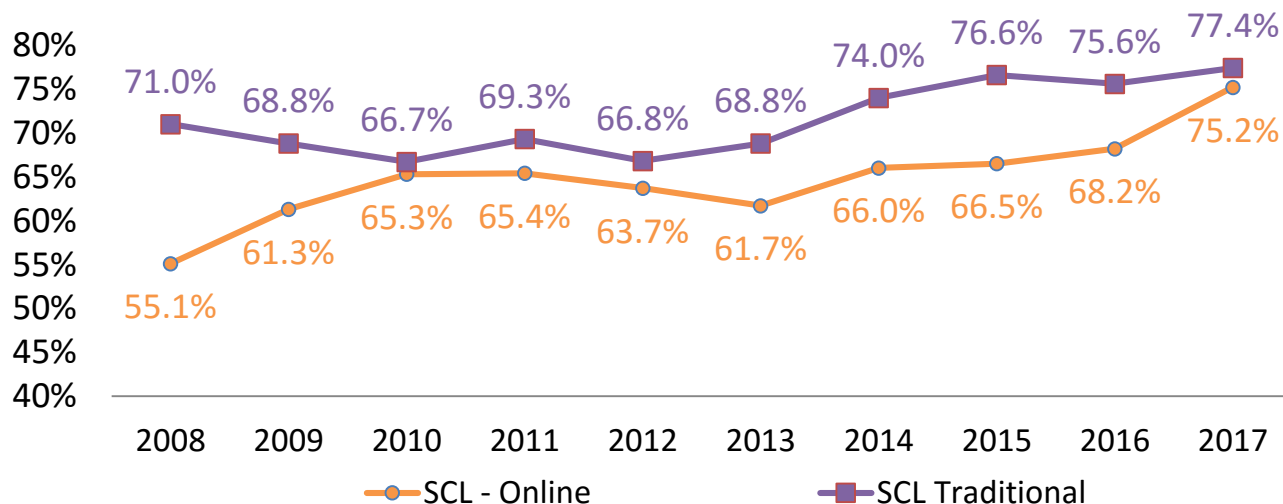
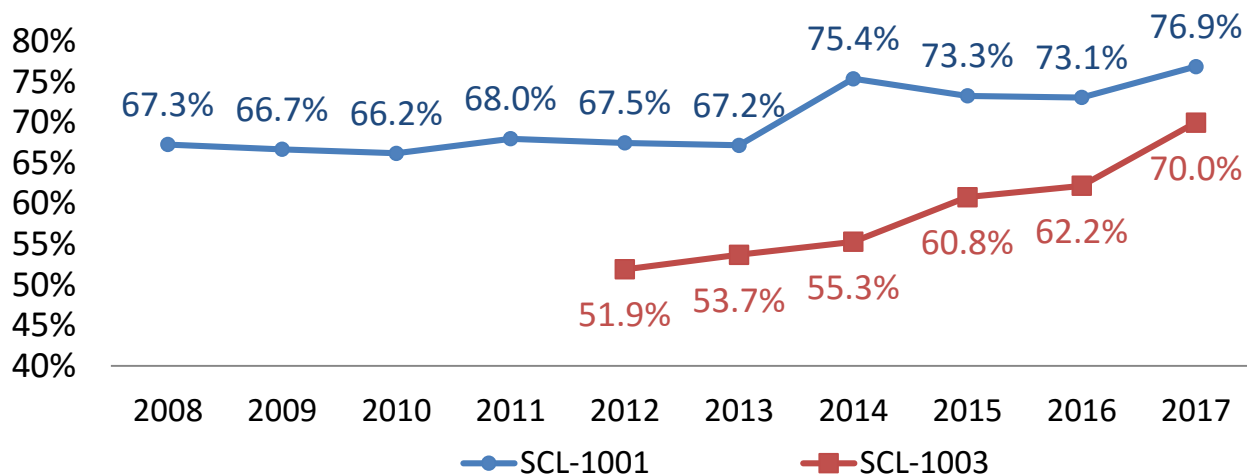
**Developmental Enrollment Composition by Subject
(FY 2014 through FY 2017)**



English Composition and English Lab Success Rate Comparisons Spring and Fall Terms Only

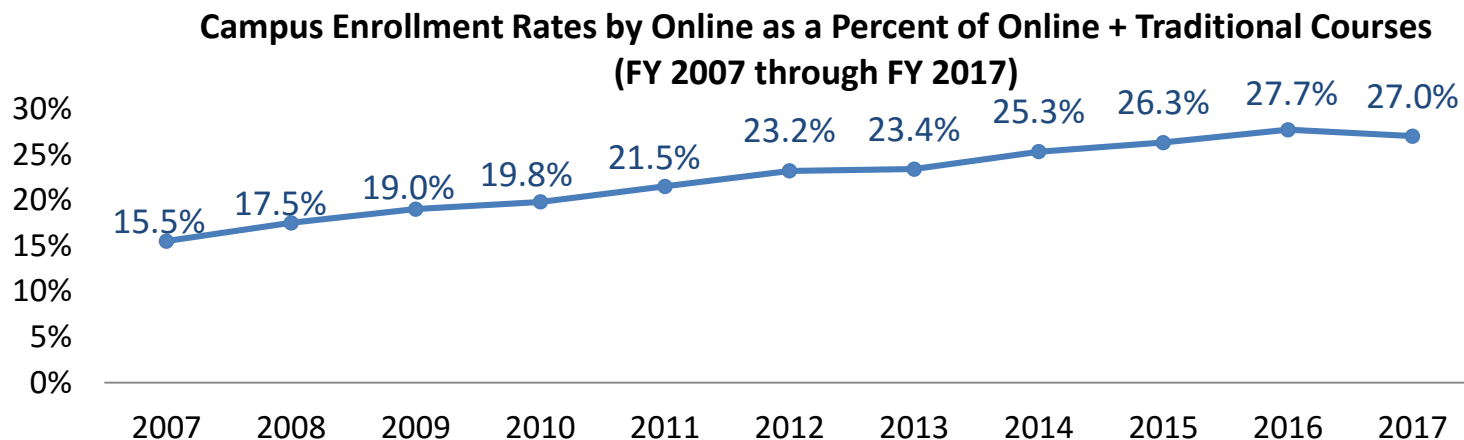
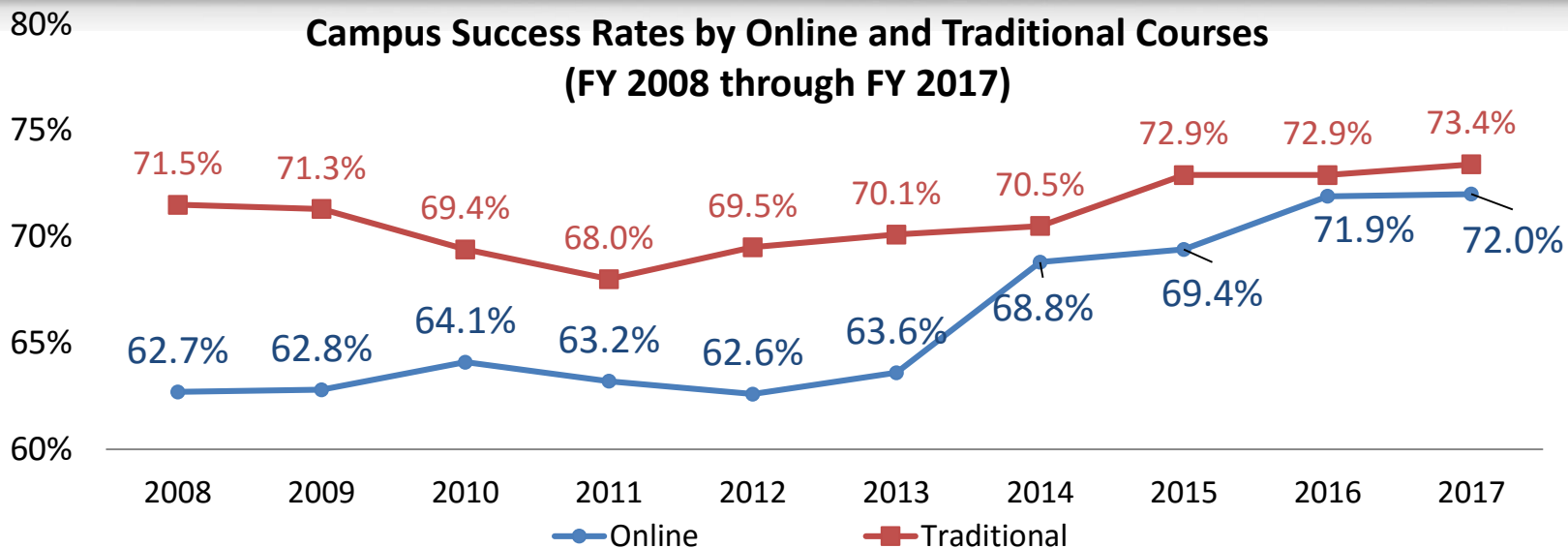


Success in College and Life - Success Rates (FY 2008 through FY 2017)



Large Gen Ed Success Rates – FY 2013 to FY 2017

<u>10 Largest Courses at OCCC</u>	<u>FY 2013</u>	<u>FY 2014</u>	<u>FY 2015</u>	<u>FY 2016</u>	<u>FY 2017</u>	<u>5 Year Percent Difference in Success</u>
English Composition I	59.1%	62.2%	64.4%	66.2%	67.2%	11.3%
American Federal Govt	64.1%	71.6%	74.6%	75.0%	74.7%	12.4%
English Composition II	68.6%	71.8%	72.1%	73.7%	75.1%	8.6%
U.S. History Snc the Civil War	71.1%	72.5%	73.5%	73.7%	75.3%	5.5%
Intro to Psychology	59.5%	61.1%	68.3%	69.3%	71.6%	15.6%
College Algebra	61.4%	63.3%	67.6%	66.0%	68.6%	12.3%
Introductory Nutrition	60.6%	65.4%	65.0%	66.9%	68.1%	7.8%
U.S. History to the Civil War	62.0%	67.6%	66.0%	67.2%	72.7%	12.0%
Intro to Sociology	62.8%	71.3%	69.6%	71.9%	73.6%	12.1%
Mythology	71.7%	75.2%	75.9%	75.7%	75.3%	3.7%



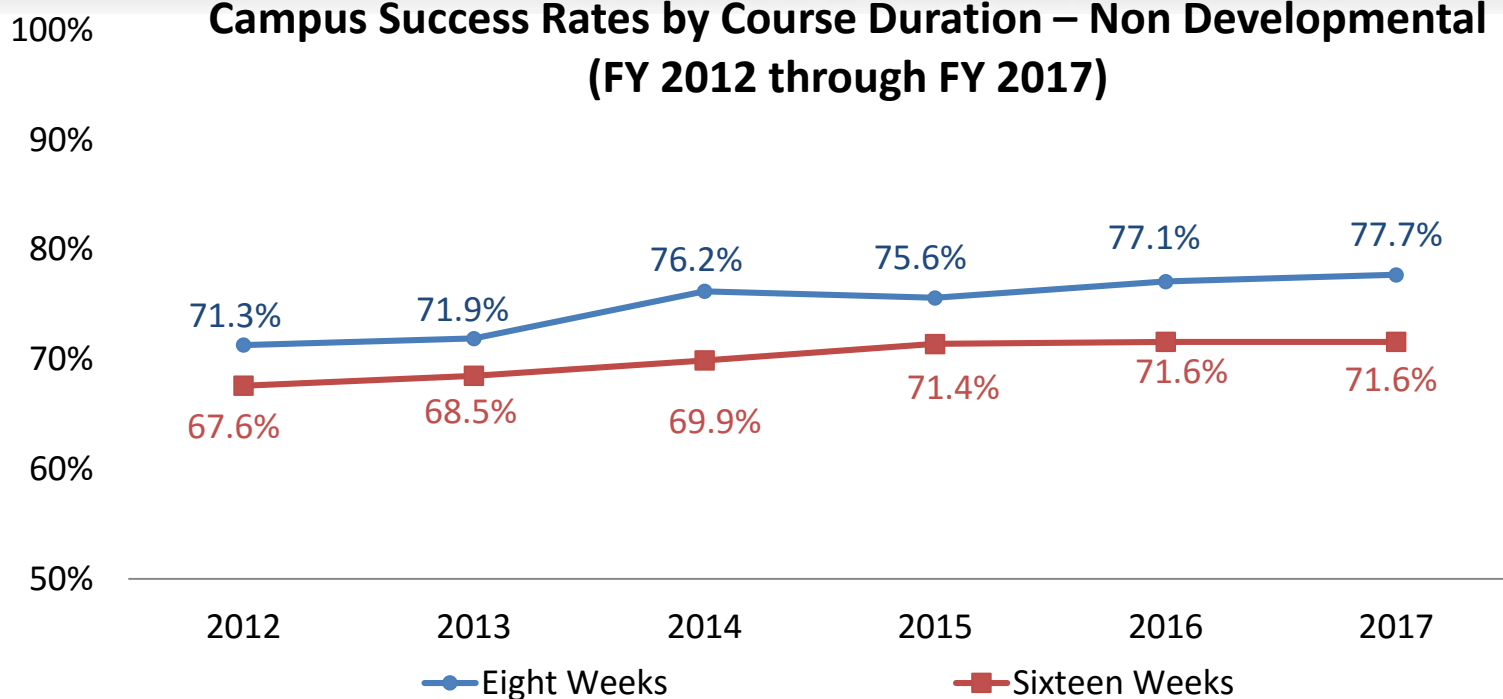
55% of our students took at least one online course during FY 2017

Campus Success Rates by Specific Large Gen Ed Online and Traditional Offerings

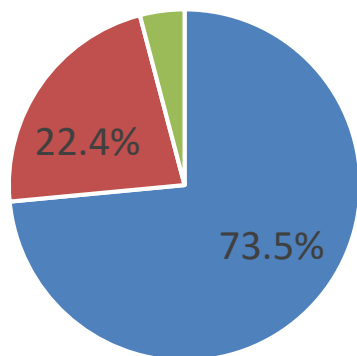
Fall 2016 – No Dev, Non Concurrent	Success Gap	Success Gap			Online	Traditional
	(Trad - Online) 2016	(Trad - Online) 2017	Online	Traditional	Enr.	Enr.
New - First Time College	7.1%	4.6%	59.8%	64.3%	865	3,925
New Transfer	2.9%	0.9%	67.7%	68.6%	607	1,114
Returning	2.9%	3.6%	69.2%	72.8%	6,799	15,999

Large Gen Ed Courses – First Time in College – Fall 2016	Historical Success	Fall 2016			Online	Traditional
	Gap (Fall 2011 to Fall 2015)	Success Gap Online	Online	Traditional	Enr.	Enr.
ENGL-1113	10.2%	-2.0%	69.4%	67.4%	245	1,108
SCL-1001	16.6%	10.0%	61.4%	71.4%	207	387
PSY-1113	-1.7%	-3.0%	65.3%	62.3%	72	408
HIST-1493	10.1%	-0.5%	68.3%	67.8%	60	395
MATH-1513	11.0%	7.6%	67.1%	74.7%	79	379
POLSC-1113	19.0%	9.4%	66.9%	76.3%	121	456
HIST-1483	21.4%	-0.6%	67.6%	67.0%	34	185

Campus Success Rates by Course Duration – Non Developmental (FY 2012 through FY 2017)



Course Duration Composition - FY 2017



■ 16 Week ■ 8 Week ■ 2 and 5 Weeks

Fall 2016 - No Developmental Courses	New Fall	New Fall Transfer	Returning
Eight Weeks	64.3%	69.3%	74.3%
Sixteen Weeks	67.9%	67.9%	71.9%

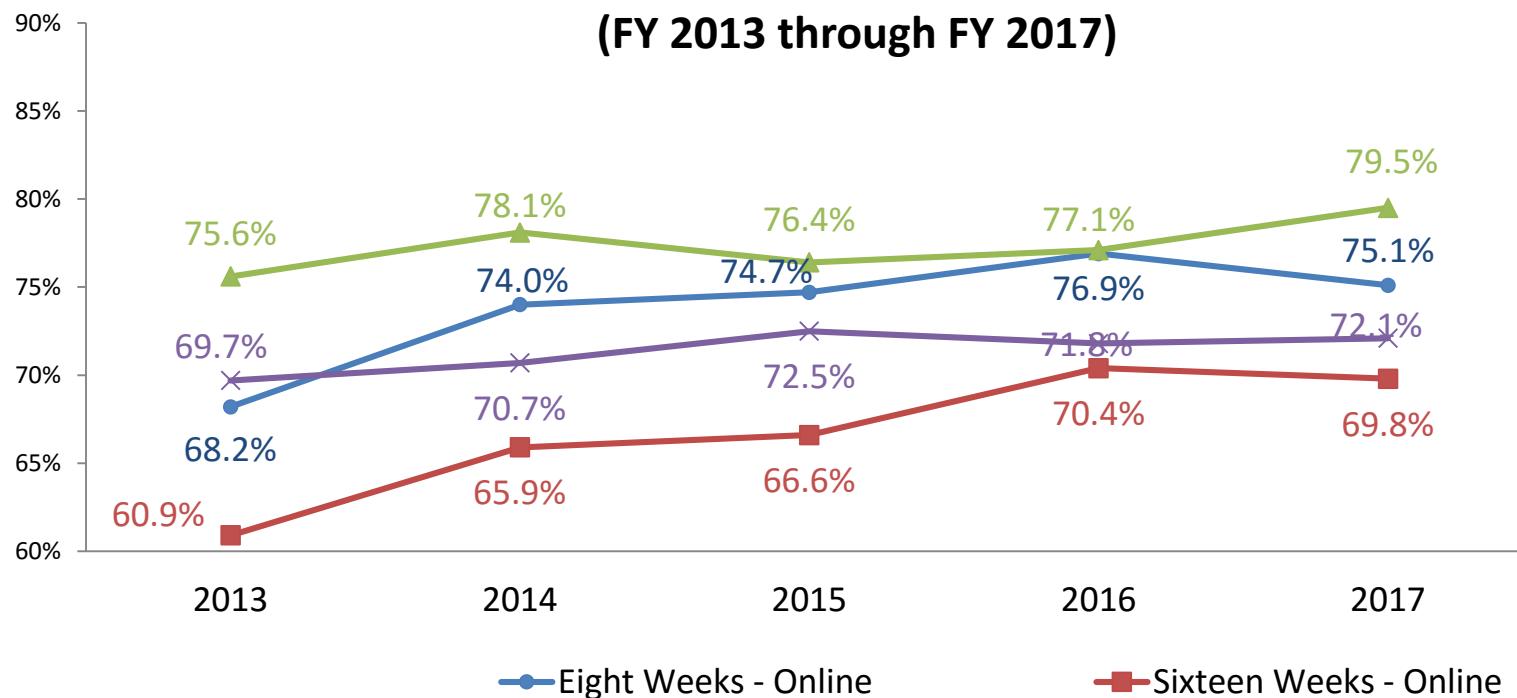
Campus Success Rates by Selected Large Gen Ed Eight Week and Sixteen Week Offerings

<u>Course (16F & 17SP) Terms</u>	<u>8 Weeks Enr.</u>	<u>16 Weeks Enr.</u>	<u>Eight Weeks</u>	<u>Sixteen Weeks</u>	<u>Gap in Success</u>
BIO-1023	366	1,148	68.6%	63.7%	4.9%
ENGL-1213	363	2,638	71.3%	74.5%	-3.2%
ENGL-1113	278	3,244	61.9%	66.2%	-4.3%
AHP-1013	266	484	88.0%	76.0%	11.9%
HUM-2143	259	850	69.9%	75.7%	-5.8%
CS-1103	231	545	52.4%	67.2%	-14.8%
MATH-1513	230	1,900	55.7%	67.8%	-12.2%
SOC-1113	197	987	74.6%	71.8%	2.8%
PSY-1113	182	2,330	76.4%	69.1%	7.3%
SPAN-1115	170	225	70.6%	66.7%	3.9%
POLSC-1113	169	3,057	65.1%	73.4%	-8.3%
ECON-2123	165	292	55.2%	67.8%	-12.7%

<u>Course (16F & 17SP) Terms</u>	<u>8 Weeks Enr.</u>	<u>16 Weeks Enr.</u>	<u>Eight Weeks</u>	<u>Sixteen Weeks</u>	<u>Gap in Success</u>
Math-0203	747	510	72.3%	63.5%	8.8%
Math-0303	1,173	463	71.6%	57.5%	14.1%
Math-0403	899	556	74.6%	57.7%	16.9%

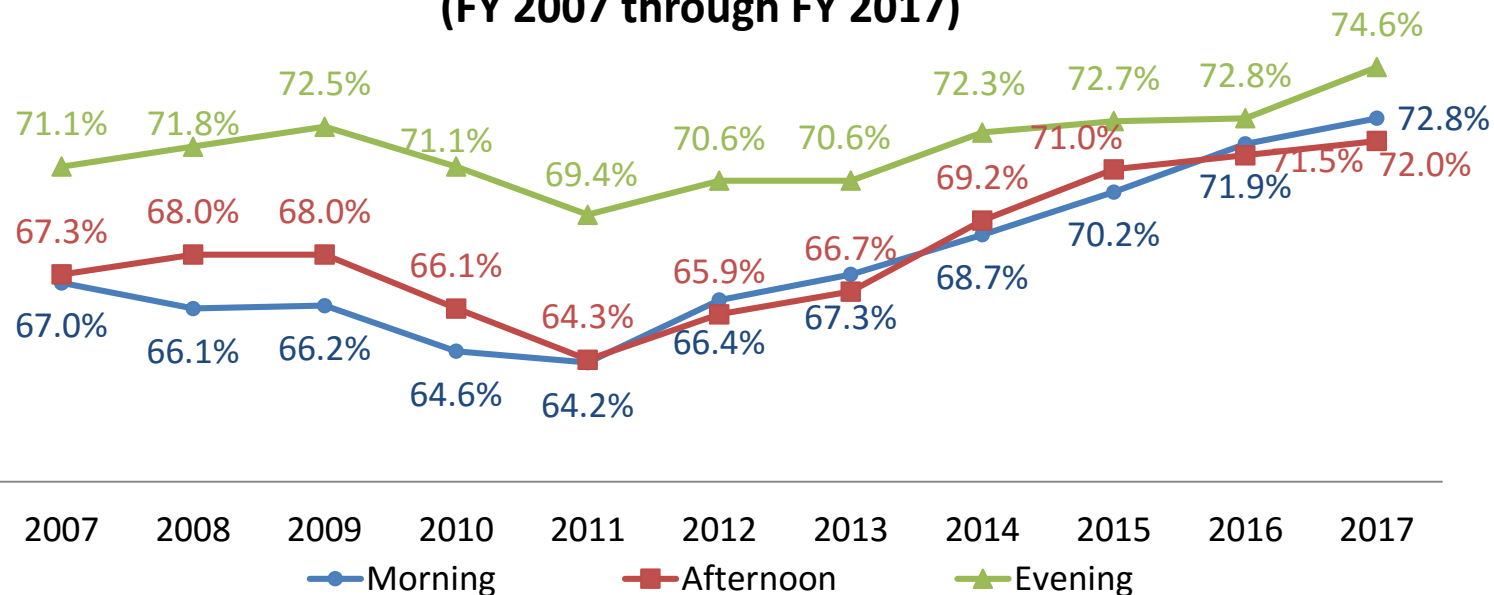
* Includes 1000 and 2000 courses with at least 150 enrollments populated for eight weeks.

Campus Success Rates Online/Traditional with Duration (FY 2013 through FY 2017)

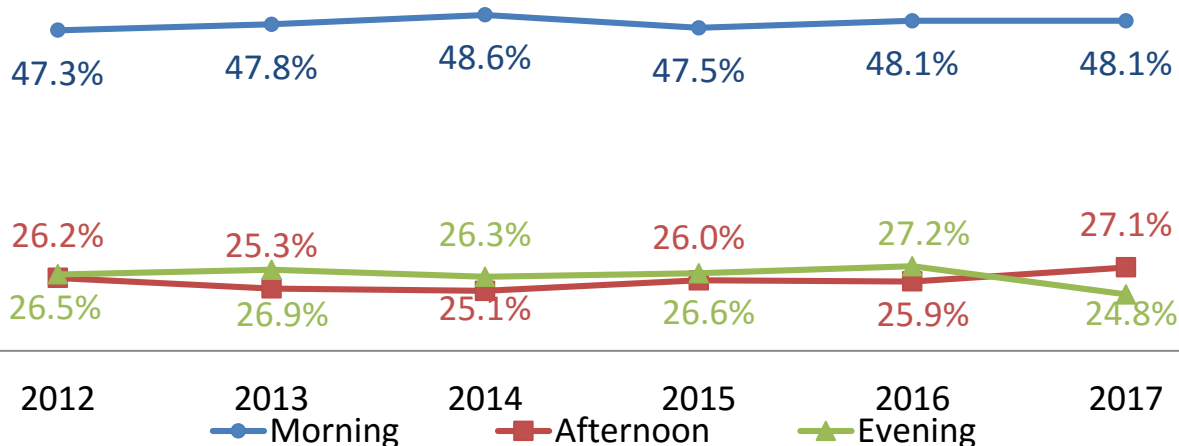


* Does not include SCL or Developmental Enrollments

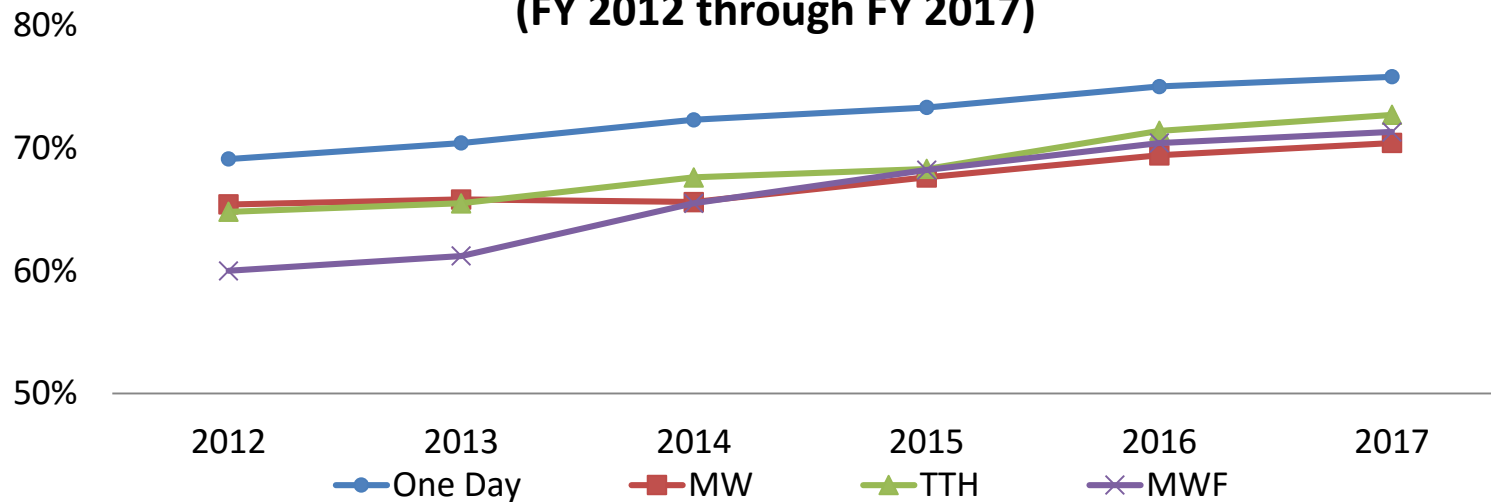
Campus Success Rates by Time of Day (FY 2007 through FY 2017)



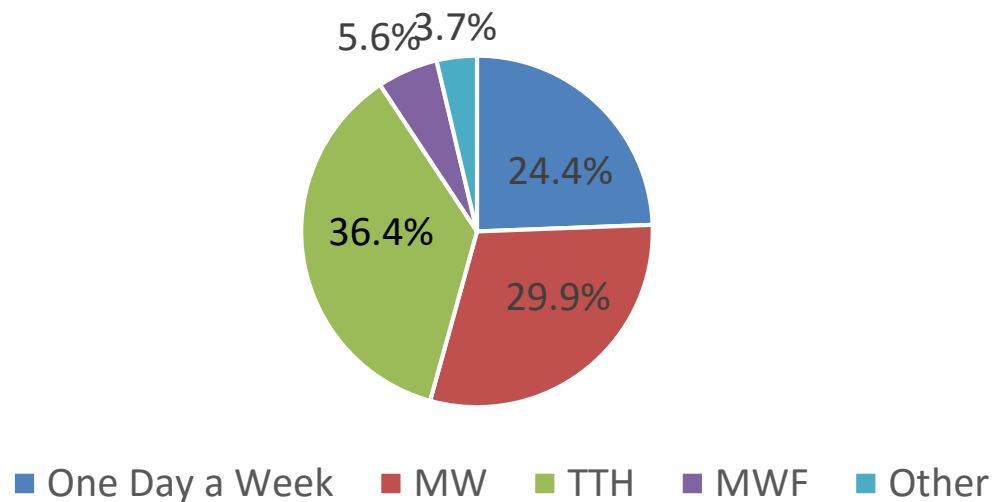
Course Offering Compositions by Time of Day (FY 2012 through FY 2017)



Campus Success Rates by Days Each Week (FY 2012 through FY 2017)



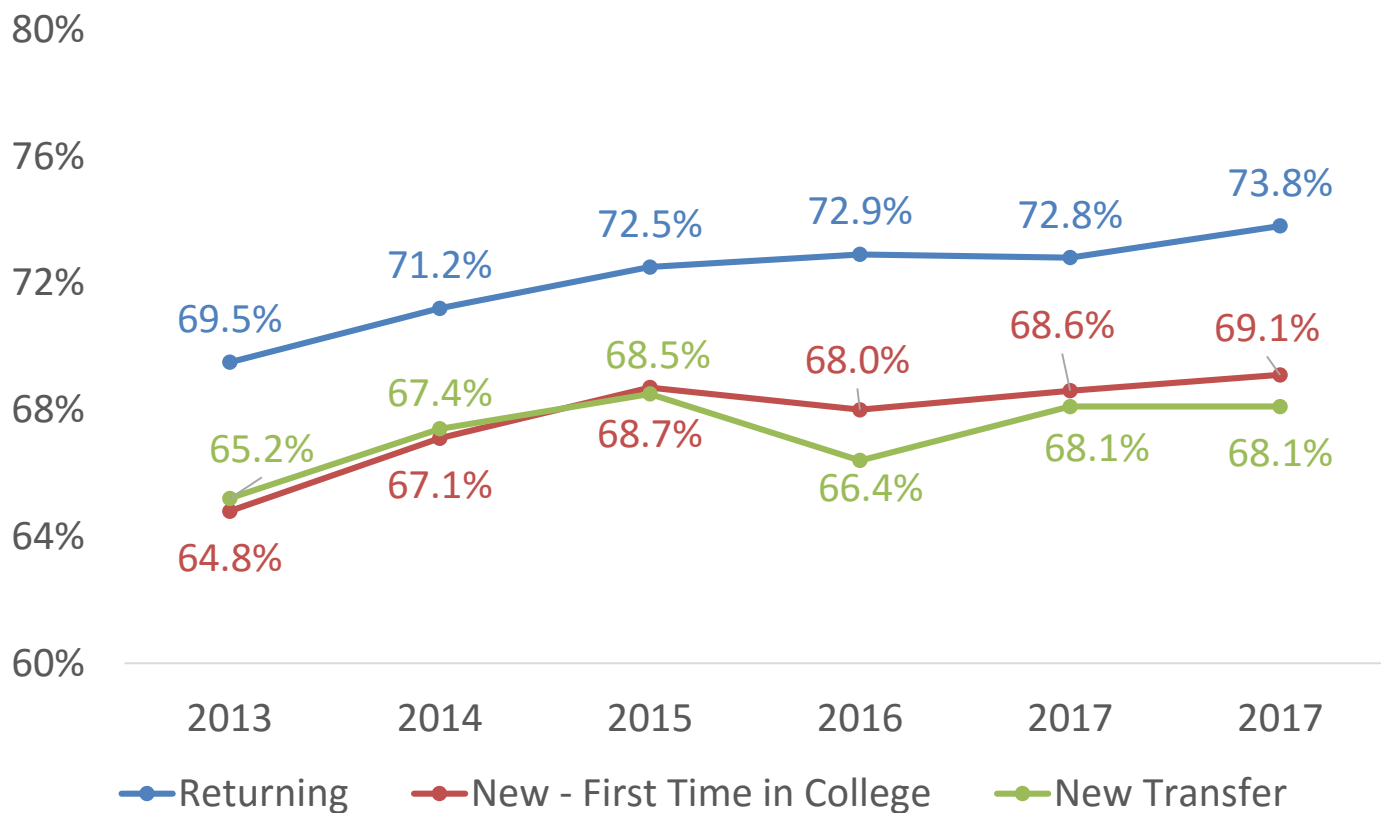
Days of Week Composition - FY 2017



Course Success Rates by FY 2017 Academic Division Listings FY 2014 through FY 2017

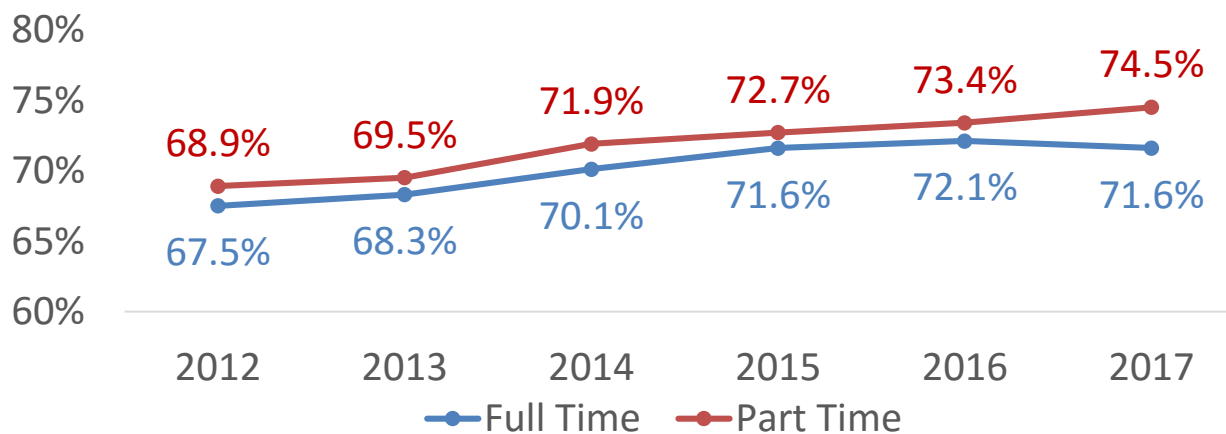
<u>Academic Division</u>	<u>2014</u>	<u>2015</u>	<u>2016</u>	<u>2017</u>	<u>Three Year % Difference</u>
Arts	73.9%	75.0%	75.5%	78.2%	4.3%
Business	76.0%	77.0%	76.9%	75.7%	-0.3%
Chem and Bio Sci	63.9%	67.2%	68.3%	65.3%	1.4%
English and Hum	67.7%	70.2%	73.0%	74.0%	6.3%
Health Professions	86.2%	89.0%	89.4%	91.5%	5.3%
IT	70.7%	70.9%	69.2%	66.6%	-4.1%
MEPS	63.8%	66.7%	67.3%	68.7%	4.9%
Social Sciences	70.9%	72.7%	73.4%	74.4%	3.5%

Course Success Rates by Student Types FY 2012 through FY 2017



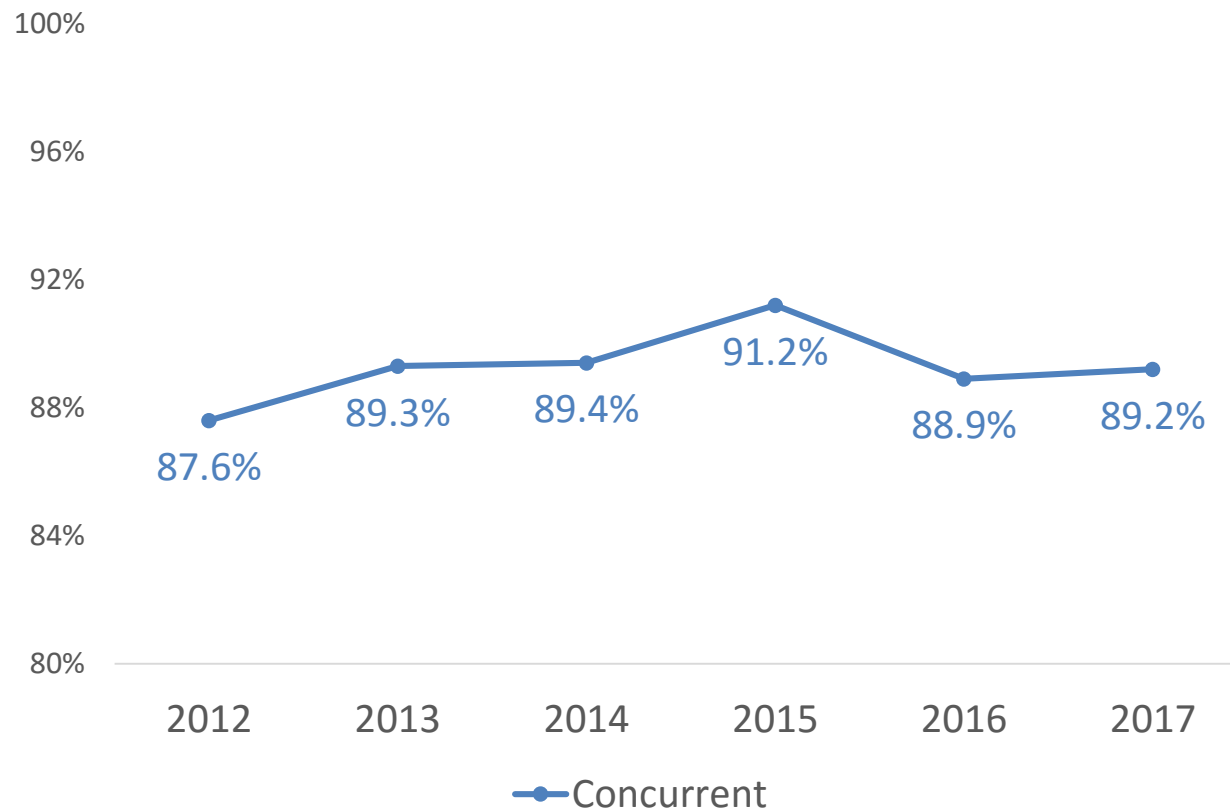
* Does not include summer terms

Course Success Rates by Current Full or Part Time Status FY 2012 through FY 2017

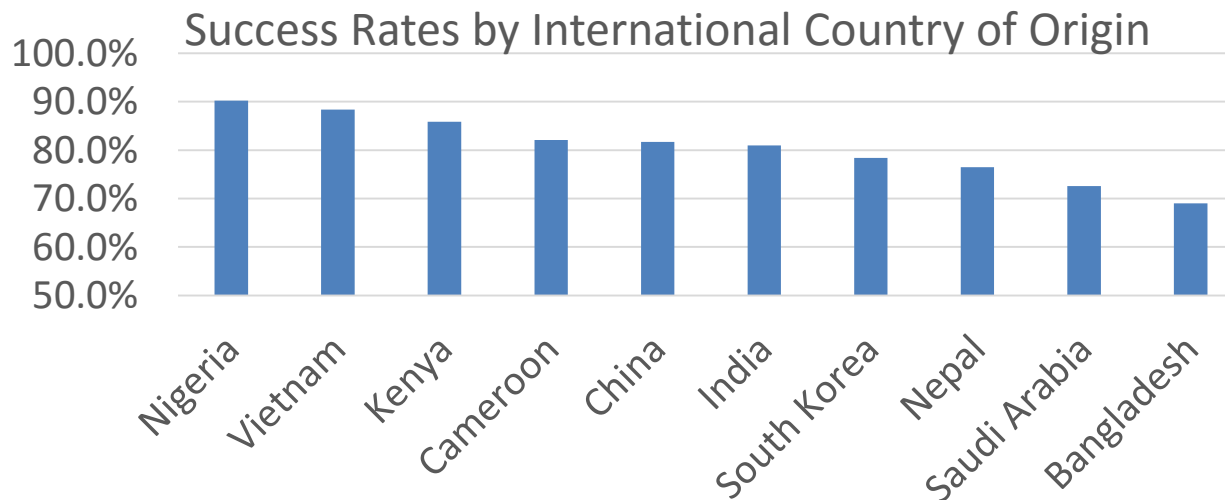
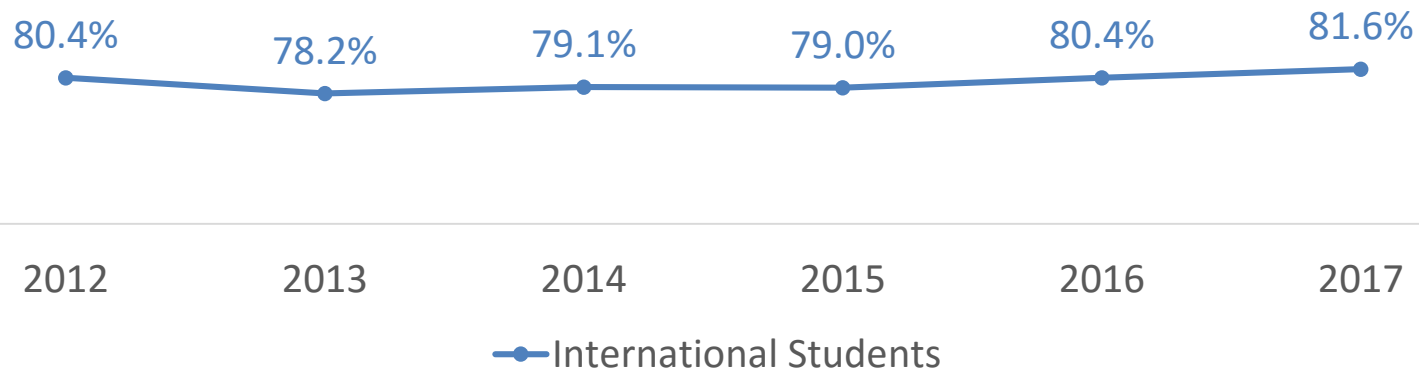


<u>Student Type</u>	<u>Full</u>	<u>Part</u>	<u>Difference</u>
New Fall	68.0%	55.6%	12.3%
New Fall Transfer	66.0%	71.2%	-5.2%
Returning	71.7%	71.0%	0.6%

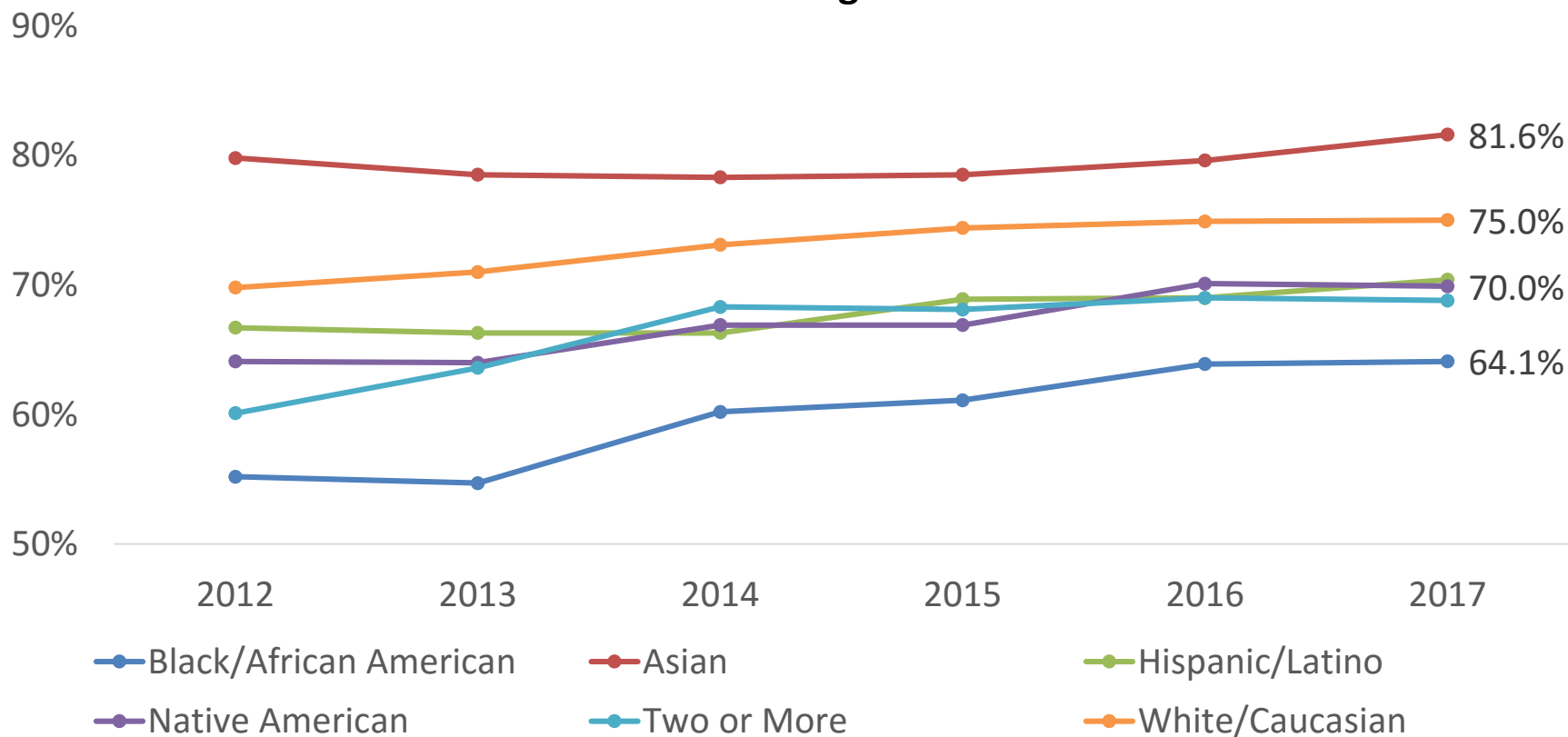
Course Success Rates by Concurrent Students FY 2012 through FY 2017



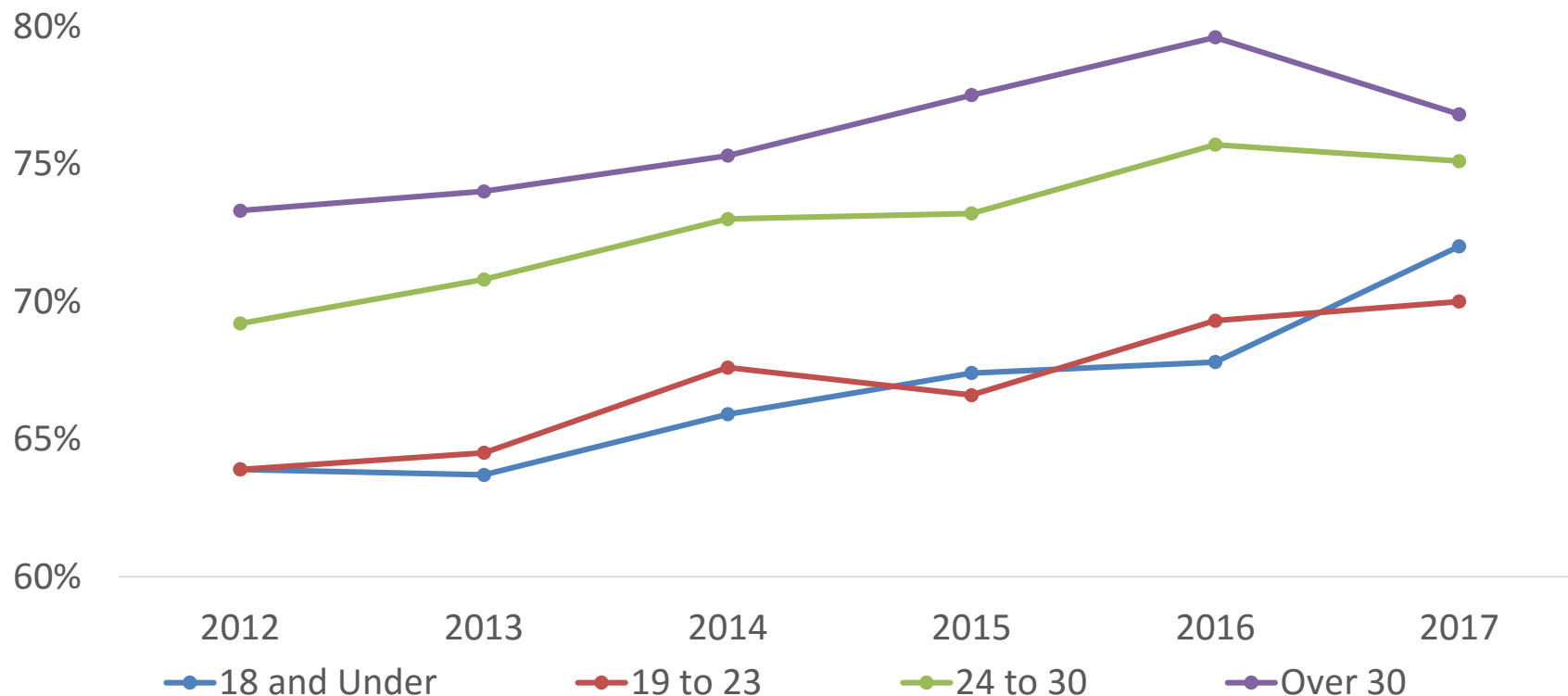
Course Success Rates by International Students FY 2012 through FY 2017



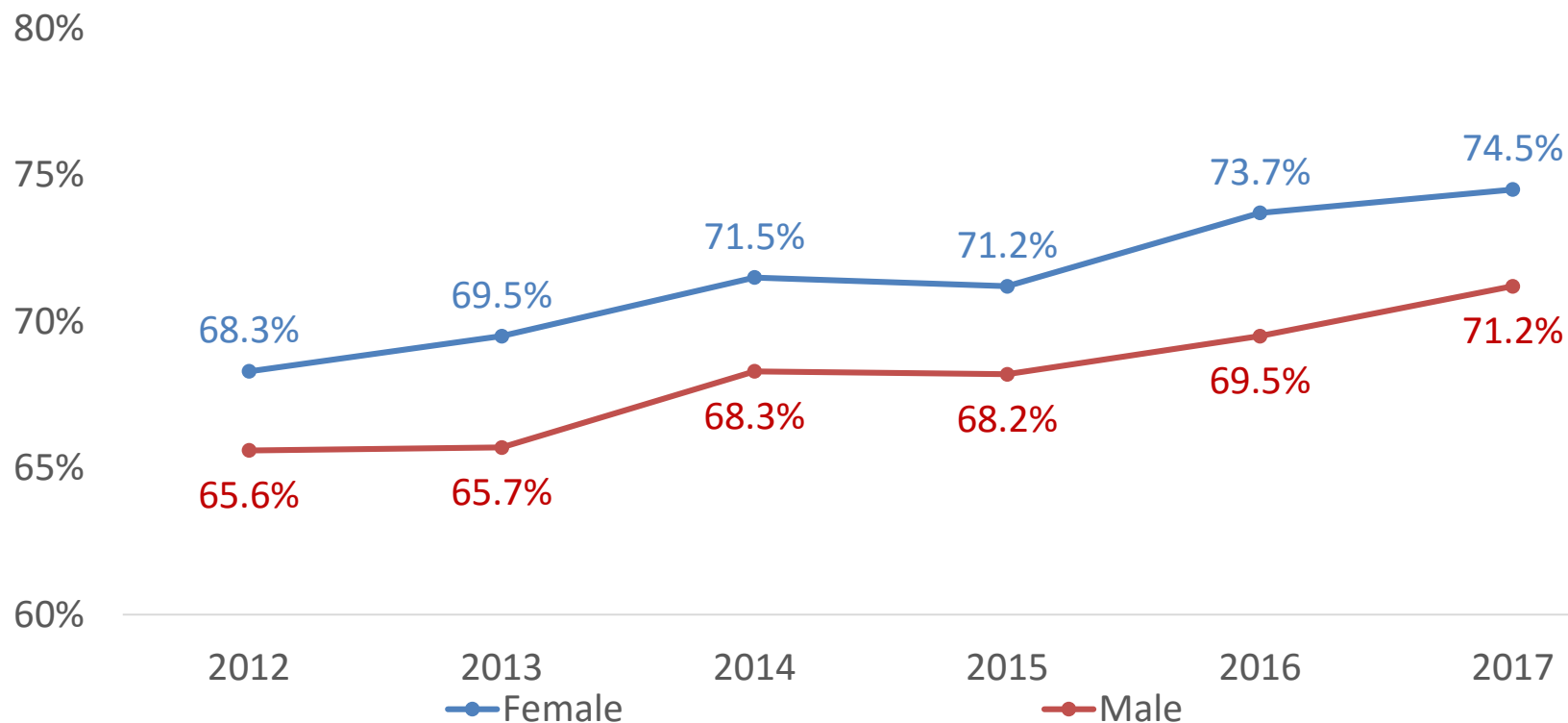
Course Success Rates by Race Ethnicity - Residents FY 2012 through FY 2017



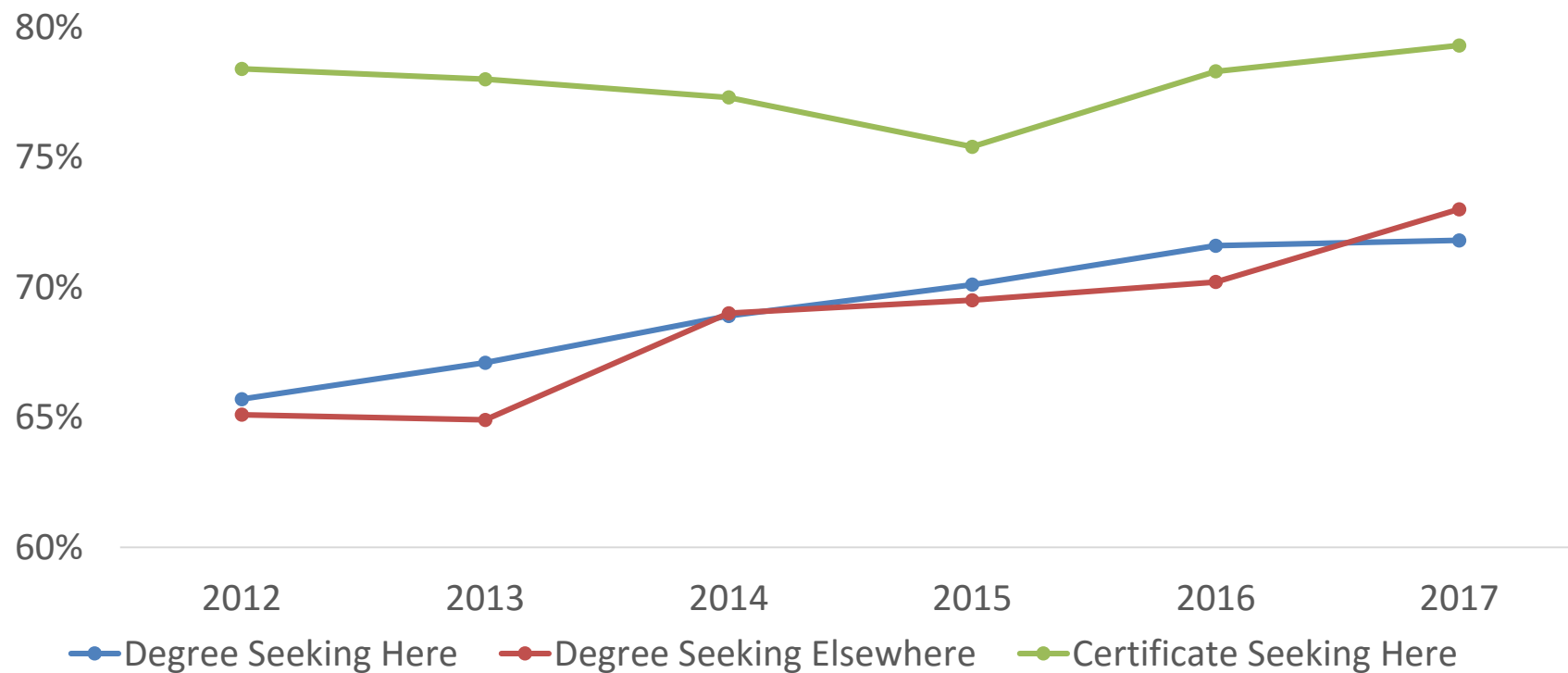
Course Success Rates by Age Group No Concurrent Students FY 2012 through FY 2017



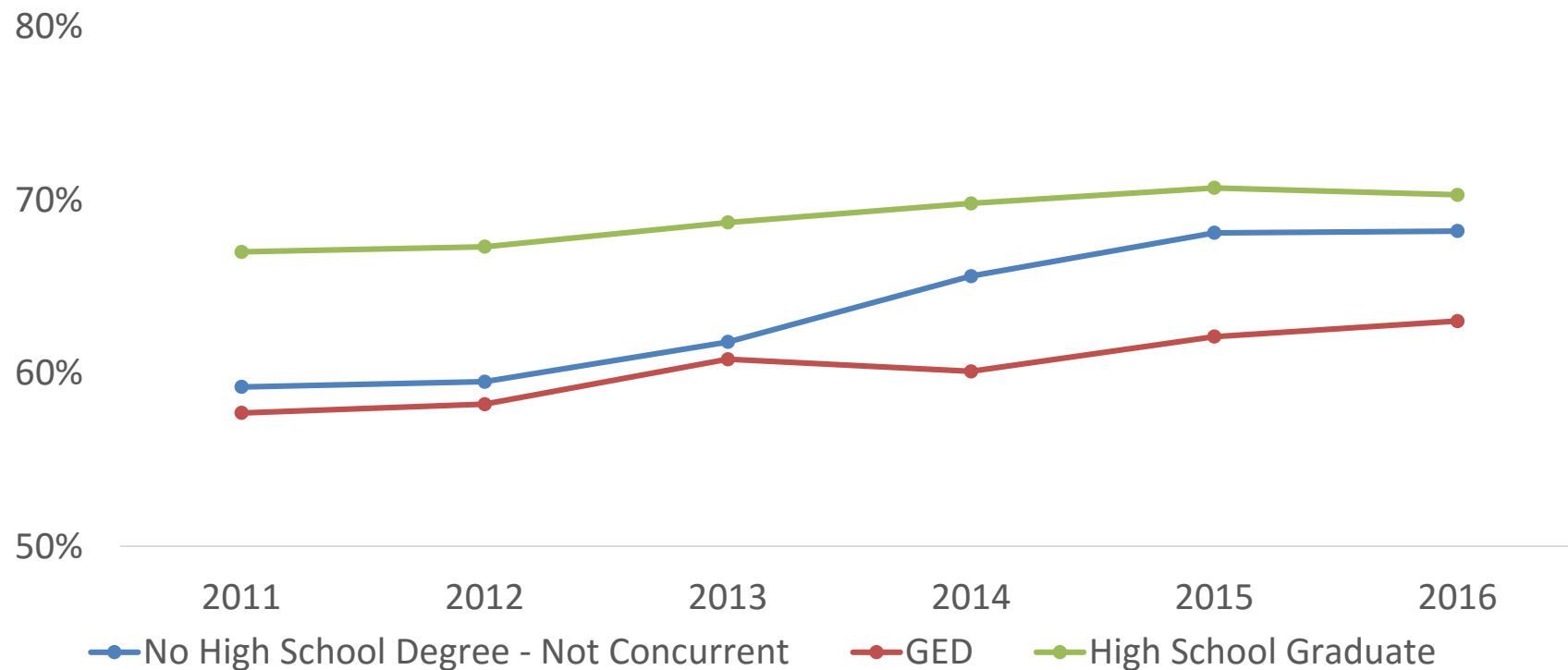
Course Success Rates by Gender FY 2012 through FY 2017



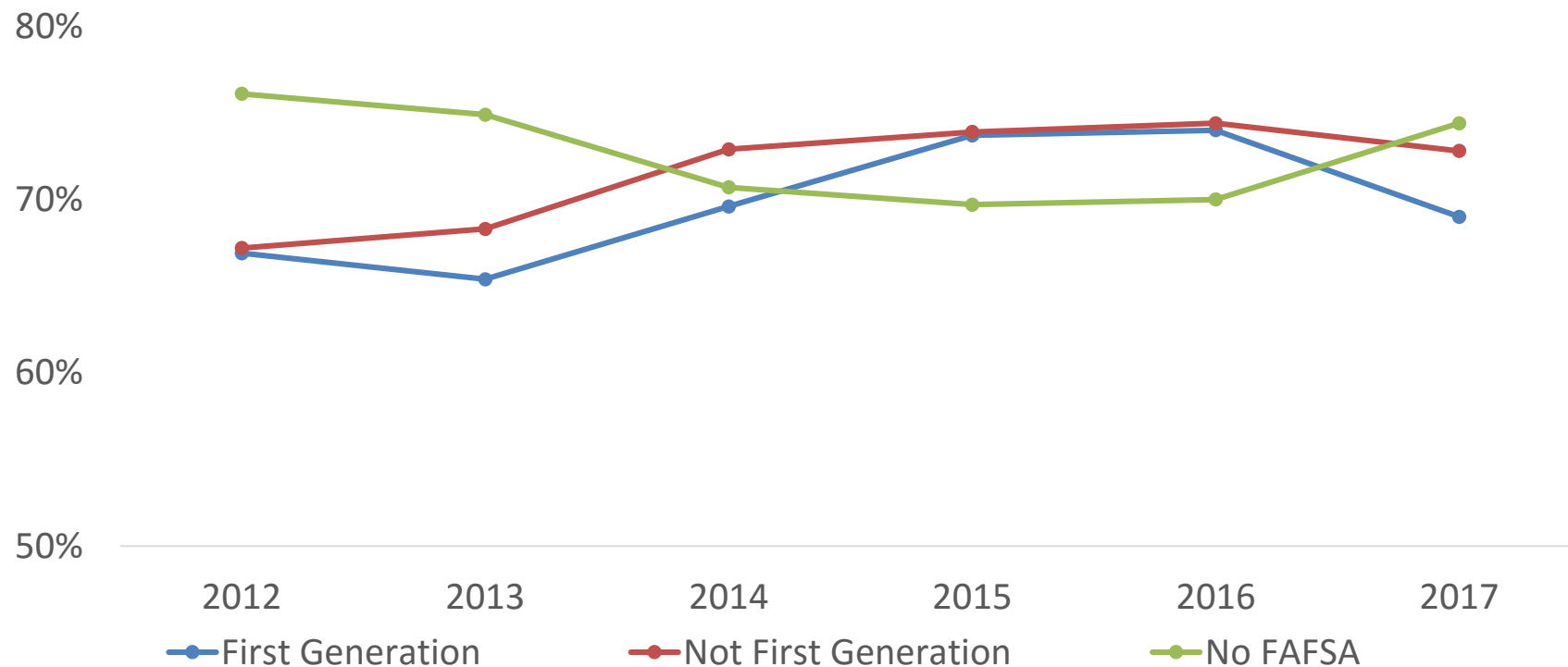
Course Success Rates by Educational Goal FY 2012 through FY 2017



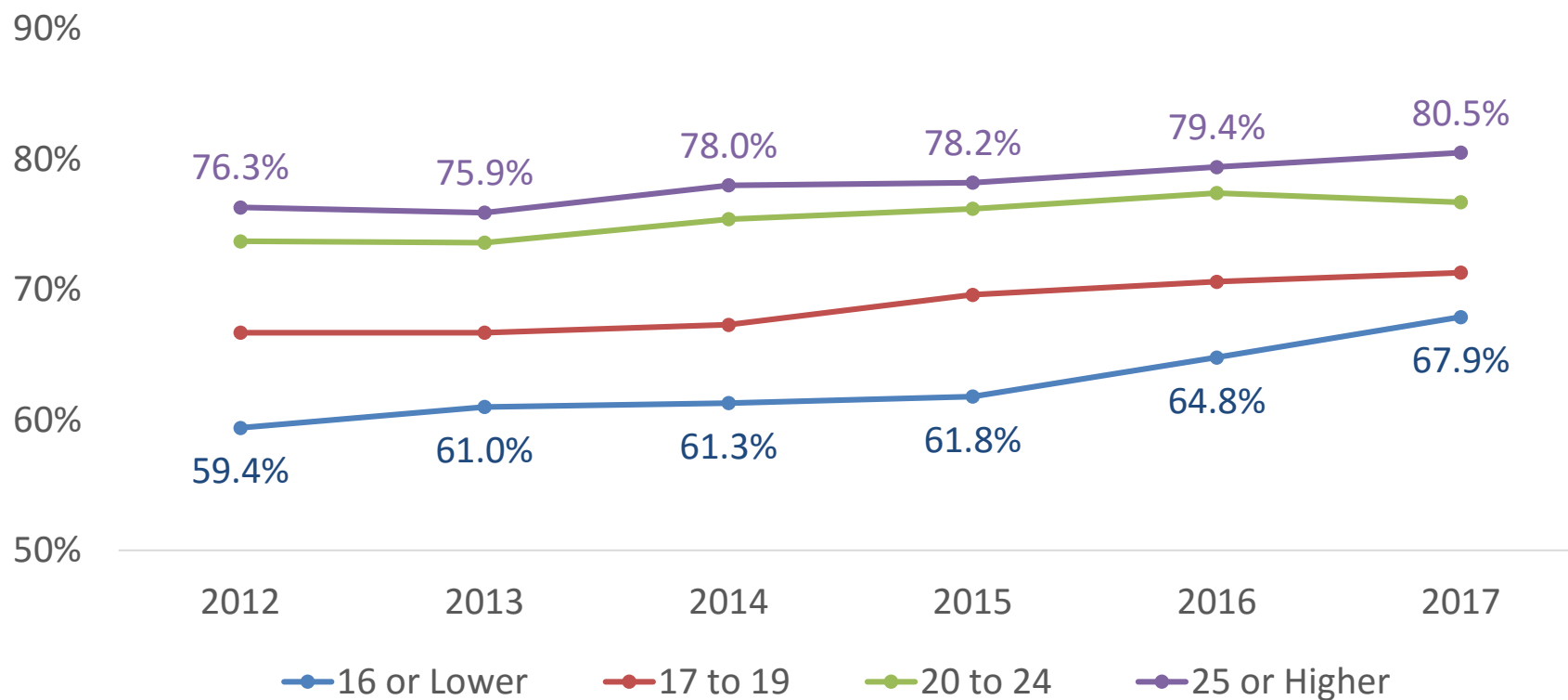
Course Success Rates by High School Status Fall 2011 through Fall 2016



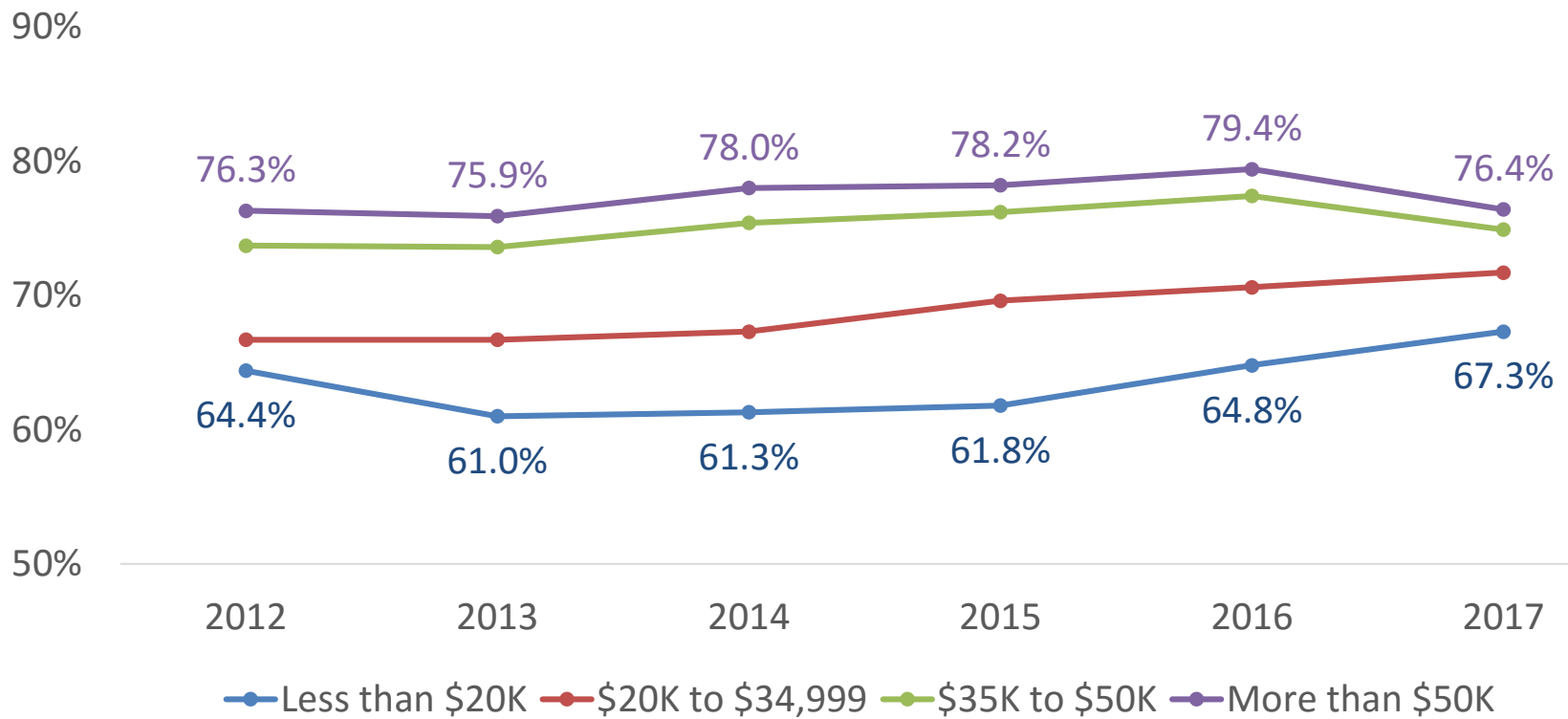
Course Success Rates by First Generation FY 2012 through FY 2017



Course Success Rates by ACT Grouping – FY 2012 through FY 2017



Course Success Rates by Household Income – FAFSA Students FY 2012 through FY 2017



*Students without a FAFSA had a 76.4% success rates for FY17.

Presentation Talking-Points

- Course Success is again at a record since OCCC began tracking in FY 2006. An increase of .4 percentage points since last year and up 5.9 percentage points since FY 2011.
- High level success gaps from course level data have narrowed significantly over the past 5 years while also increasing as a whole. (Ex: Online vs. Traditional, Developmental vs. Course Level, etc)
- Success gaps vary widely for individual courses depending on online/traditional offerings and the duration of course.
- Overall course success by demographics has increased at roughly same rates as overall success, but only in a few areas (income, age for example) have the gaps narrowed significantly in the past few years.