

Student Success Scorecard Report 2014

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Dean of Planning, Research, and Institutional Effectiveness

Present to The President Cabinet

September 2014

California community Colleges Student Success Task Force

Eight Areas of Focus:

- 1. Increase college and career readiness
- 2. Strengthen support for entering students
- 3. Incentivize successful student behaviors
- 4. Align course offerings to meet student needs
- 5. Improve education of basic skills students
- 6. Revitalize and re-envision professional development
- 7. Enable efficient statewide leadership and increase coordination among colleges
 - 7.2 Set local student success goals consistent with statewide goals
 - 7.3 Implement a student success scorecard
- 8. Align resources with student success recommendations

What is Student Success Scorecard Report?

- ■The Student Success Scorecard Report is an annual report produced by the California Community Colleges Chancellor's office to meet the requirements of **Assembly Bill 1417**.
- This performance measurement system includes the recommendations from the **Student Success Task Force** (SSTF).
- The Student Success Scorecard 2013 Report provides:
 - College profile
 - Performance measurements







Student Success Scorecard

In its commitment to increase transfer and degree and certificate attainment, the California Community Colleges Board of Governors has established a performance measurement system that tracks student success at all 112 community colleges.

This scorecard represents an unprecedented level of transparency and accountability on student progress and success metrics in public higher education in the United States. The data available in this scorecard tell how well colleges are doing in remedial instruction, job training programs, retention of students and graduation and completion rates.

With data reported by gender, age and ethnicity, colleges, students and the public can also better determine if colleges are narrowing achievement gaps, which is vitally important for our students and our state's economy.

Please contact us at scorecard@cccco.edu if you have questions about the data or <u>documentation</u> used to develop the Student Success Scorecard.

Percentage of Total College Enrollment Tracked for Scorecard

2007-08 Scorecard: Student Progress and Attainment Rate (SPAR)

	SPAR Scorecard Cohort Headcount	Total Unduplicated College Headcount*	% of Total College Enrollment Represented in Scorecard Cohort
CSM	1,198	18,093	7%
Cañada	498	10,355	5%
Skyline	992	15,037	7%
State	194,050	2,772,412	7%

^{*} Total Unduplicated College headcount is based on 3 terms: Summer 2007 + Fall 2007 + Spring 2008 http://datamart.cccco.edu/Students/Student_Term_Annual_Count.aspx

Data Mart--> Students--> Student Count--> Annual--> Annual 2007-08

The number of students identified and tracked by the Scorecard represents an extremely small proportion of <u>total</u> student enrollment. This table summarizes the percentage of total College enrollment tracked for the single Scorecard metric receiving the most public attention, overall Student Progress and Achievement





2014 Statewide Student Success Scorecard

The California Community Colleges is the largest system of higher education in the nation, with more than 2.4 million students attending 112 colleges. Our colleges provide students with the knowledge and background necessary to compete in today's economy. With a wide range of educational offerings, the colleges provide workforce training, basic courses in English and math, certificate and degree programs and preparation for transfer to four-year institutions.

Student Information (2012-13)						
Students		2,292,252				
GENDER		RACE/ETHNICITY				
Female	53.0%	African American	7.2%			
Male	45.9%	American Indian/Alaska Native	0.5%			
Unknown Gender	1.1%	Asian	11.5%			
AGE		Filipino	2.9%			
Under 20 years old	24.1%	Hispanic	38.3%			
20 to 24 years old	31.8%	Pacific Islander	0.5%			
25 to 39 years old	26.7%	White	30.2%			
40 or more years old	17.4%	Two or More Races	3.2%			
Unknown Age	0.0%	Unknown Ethnicity	5.7%			

Other Information (2012-13)					
Full-Time Equivalent Students	1,107,256.9				
Credit Sections	303,499				
Non-Credit Sections	25,604				
Median Credit Section Size	28				
Percentage of Full-Time Faculty	56.9%				
Student Counseling Ratio	719:1				

2014 Statewide Student Success Scorecard Page 1





2014 Statewide Student Success Scorecard Metrics

	Co	mpletio	n	Pe	rsisten	ce	3	0 Units		R	emedia	l		
Cohort Tracked for Six Years Through 2012-13	Prepared	Unprepared	Overall	Prepared	Unprepared	Overall	Prepared	Unprepared	Overall	Math	English	TSE	Career Technical Education	Career Development & College Preparation
Cohort	70.2%	40.5%	48.1%	71.9%	70.1%	70.5%	70.1%	65.3%	66.5%	30.6%	43.6%	27.1%	53.9%	8.9%
Female	73.2%	41.7%	49.2%	72.3%	70.5%	71.0%	69.9%	66.2%	67.1%	32.1%	45.7%	27.9%	57.2%	9.1%
Male	67.3%	39.2%	46.9%	71.6%	69.6%	70.1%	70.2%	64.3%	65.9%	28.7%	41.1%	26.2%	50.7%	8.7%
Under 20 years old	72.3%	42.7%	50.9%	72.3%	71.1%	71.4%	71.2%	67.0%	68.2%	33.5%	48.8%	48.9%	63.8%	16.3%
20 to 24 years old	60.1%	31.6%	37.2%	69.3%	62.2%	63.6%	63.4%	56.7%	58.0%	29.0%	36.8%	38.5%	57.9%	15.3%
25 to 39 years old	52.2%	32.2%	35.2%	68.2%	67.4%	67.5%	62.2%	59.8%	60.1%	27.9%	35.7%	20.4%	45.4%	6.2%
40 or more years old	44.3%	32.2%	33.9%	69.6%	73.7%	73.1%	53.6%	61.2%	60.1%	23.2%	29.8%	11.6%	45.9%	3.3%
African-American	65.0%	33.5%	37.5%	66.8%	64.1%	64.5%	59.7%	55.6%	56.1%	17.4%	28.9%	24.9%	47.7%	12.2%
American Indian/Alaska Native	61.3%	31.7%	37.6%	68.5%	64.1%	65.0%	68.5%	60.3%	61.9%	22.8%	34.4%	17.9%	51.4%	8.6%
Asian	80.8%	57.2%	65.7%	70.1%	76.8%	74.4%	68.4%	75.9%	73.2%	44.4%	58.9%	36.4%	60.7%	12.3%
Filipino	70.9%	44.1%	51.1%	73.8%	71.9%	72.4%	71.2%	68.6%	69.2%	35.5%	51.6%	30.1%	63.9%	NA
Hispanic	63.5%	34.7%	39.1%	71.2%	69.0%	69.3%	67.6%	62.4%	63.2%	28.5%	40.0%	16.9%	52.3%	6.5%
Pacific Islander	64.1%	37.2%	42.7%	70.6%	68.1%	68.6%	66.0%	61.3%	62.3%	26.7%	40.0%	28.7%	54.9%	20.2%
White	69.8%	43.6%	52.5%	73.1%	70.9%	71.7%	72.2%	67.3%	69.0%	34.9%	47.9%	31.1%	53.7%	12.4%

2014 Statewide Student Success Scorecard Page 2





2014 Cañada College Student Success Scorecard

Cañada College, established in 1968, is part of the three-school San Mateo County Community College District. The college is one of the smallest community colleges in the Bay Area - enabling it to meet its mission of ensuring that students from diverse backgrounds achieve their educational goals by providing quality instruction in transfer and general education classes, professional and technical programs, and basic skills.

Student Information (2012-13)							
Students	Students						
GENDER		RACE/ETHNICITY					
Female	62.1%	African American	3.8%				
Male	36.2%	American Indian/Alaska Native	0.2%				
Unknown Gender	1.7%	Asian	9.2%				
AGE		Filipino	3.5%				
Under 20 years old	21.6%	Hispanic	42.8%				
20 to 24 years old	28.1%	Pacific Islander	1.7%				
25 to 39 years old	30.5%	White	31.0%				
40 or more years old	19.9%	Two or More Races	3.2%				
Unknown Age	0.0%	Unknown Ethnicity	4.6%				

Other Information (2012-13)					
Full-Time Equivalent Students	4,276.4				
Credit Sections	1,449				
Non-Credit Sections	3				
Median Credit Section Size	25				
Percentage of Full-Time Faculty	70.5%				
Student Counseling Ratio	564:1				



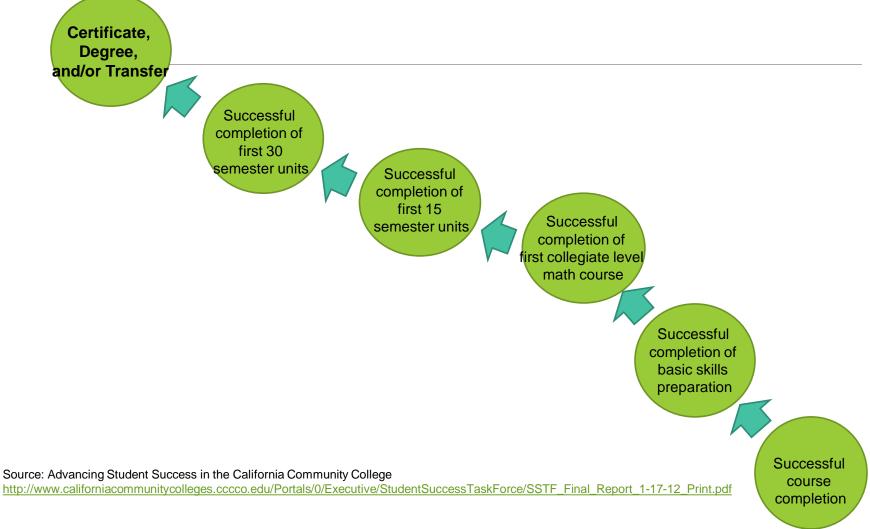


2014 Cañada College Student Success Scorecard Metrics

	Co	mpletio	n	Pe	rsisten	ce	3	30 Units	;	R	emedia	l	
Cohort Tracked for Six Years Through 2012-13	Prepared	Unprepared	Overall	Prepared	Unprepared	Overall	Prepared	Unprepared	Overall	Math	English	TSE	Career Technical Education
Cohort	76.2%	37.9%	49.2%	69.4%	74.1%	72.7%	58.5%	65.0%	63.1%	31.7%	45.9%	11.4%	53.7%
Female	73.8%	36.9%	46.4%	73.8%	72.7%	73.0%	66.2%	61.5%	62.7%	28.8%	46.7%	11.6%	53.5%
Male	78.4%	37.8%	50.9%	64.9%	76.9%	73.0%	51.4%	67.9%	62.6%	35.6%	46.0%	11.0%	56.9%
Under 20 years old	78.5%	39.1%	51.9%	68.9%	74.6%	72.7%	58.5%	65.6%	63.3%	34.8%	53.8%	26.3%	56.1%
20 to 24 years old	57.1%	27.3%	32.5%	71.4%	66.7%	67.5%	71.4%	60.6%	62.5%	30.4%	36.3%	17.8%	59.5%
25 to 39 years old	0.0%	33.3%	32.1%	100.0%	70.4%	71.4%	0.0%	63.0%	60.7%	29.5%	33.8%	10.4%	54.3%
40 or more years old	50.0%	50.0%	50.0%	75.0%	91.7%	87.5%	50.0%	66.7%	62.5%	22.5%	23.1%	5.2%	46.5%
African-American	0.0%	18.2%	16.7%	0.0%	63.6%	58.3%	0.0%	45.5%	41.7%	28.9%	20.5%	NA	46.4%
American Indian/Alaska Native	NA	50.0%	50.0%	NA	100.0%	100.0%	NA	100.0%	100.0%	33.3%	100.0%	NA	66.7%
Asian	85.7%	57.9%	72.5%	52.4%	94.7%	72.5%	47.6%	84.2%	65.0%	77.8%	71.4%	14.3%	43.2%
Filipino	66.7%	22.2%	33.3%	66.7%	77.8%	75.0%	66.7%	66.7%	66.7%	21.4%	50.0%	0.0%	63.0%
Hispanic	68.8%	30.2%	34.5%	87.5%	73.6%	75.2%	68.8%	62.0%	62.8%	23.5%	45.0%	10.0%	61.2%
Pacific Islander	0.0%	46.2%	42.9%	0.0%	61.5%	57.1%	0.0%	46.2%	42.9%	15.4%	36.8%	0.0%	46.2%
White	75.0%	42.6%	55.0%	73.8%	76.7%	75.6%	62.5%	66.7%	65.1%	39.6%	48.5%	25.0%	53.4%

2014 Cañada College Student Success Scorecard

Key Momentum Points



PLANNING. RESEARCH. AND INSTITUTIONAL

Scorecard Metrics

1. Momentum Points

- Remedial
 - English, Math & ESL
- Persistence Rate
- Achieved at least 30 Units Rate

2. Completion Outcomes

- Degree/Transfer
- Career Technical Education (CTE)

Click here to select a different college

PROFILE

MOMENTUM POINTS

REMEDIAL PERSISTENCE 30 UNITS

COMPLETION OUTCOMES

DEGREE/TRANSFER | CAREER TECHNICAL EDUCATION

College Profile

Click here to view current year report

The student population and course sections offered described in the tables are based on the 2012-13 academic year. Students represented differ from those included for calculation of Scorecard metrics, which are based on first-time students enrolled in 2007-08.

STUDENT INFORMATIO	N				
Students		2,292,252	10,268		
GENDER		ETHNICITY/RACE			
Female 539	62.1%	African American 7	.2% 3.8%		
Male 469	% 36.2%	American Indian/Alaska Native	0.2%		
Unknown	1.7%	Asian 11.	5% 9.2 %		
AGE		Filipino	3.5%		
Less than 20 years old	24% 21.6%	Hispanic 38.	3% 42.8 %		
20 to 24 years old	31% 28.1%	Pacific Islander	1.7%		
25 to 39 years old	27% 30.5%	White 30.	2% 31.0%		
40 or more years old	^{17%} 19.9%	Two or more Races	3.2%		
Unknown	0.0%	Unknown	4.6%		

OTHER INFORMATION							
Full Time Equivalent Students	4,276.4						
Credit Sections	1,449						
Non-Credit Sections	3						
Median Credit Section Size	25	28					
Percentage of Full-Time Faculty	70.5%	56.9%					
Student Counseling Ratio	564:1	719:1					

Cañada College, established in 1968, is part of the three-school San Mateo County Community College District. The college is one of the smallest community colleges in the Bay Area - enabling it to meet its mission of ensuring that students from diverse backgrounds achieve their educational goals by providing quality instruction in transfer and general education classes, professional and technical programs, and basic skills.



Purple=state number



PROFILE

MOMENTUM POINTS

COMPLETION OUTCOMES

REMEDIAL

PERSISTENCE

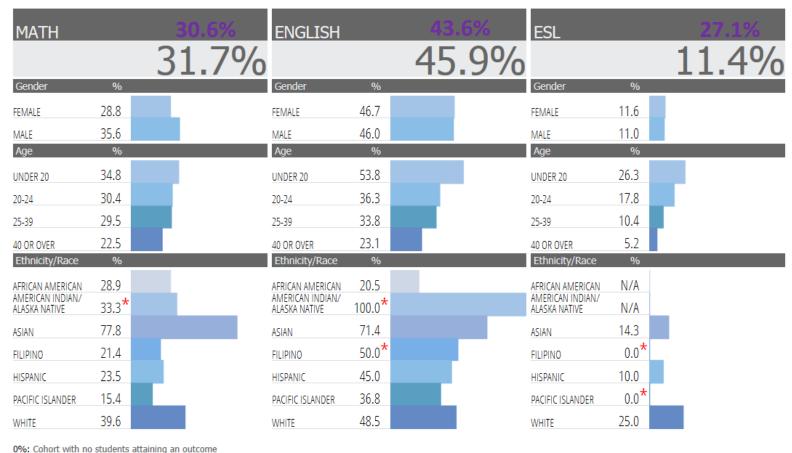
30 UNITS

DEGREE/TRANSFER

CAREER TECHNICAL EDUCATION

Click here to view trend data Remedial

Percentage of credit students tracked for six years through 2012-13 who started first time in 2007-08 below transfer level in English, mathematics, and/or ESL and completed a college-level course in the same discipline.



N/A: Cohort has no students

^{*:} Cohort fewer than 10 students



MOMENTUM POINTS

COMPLETION OUTCOMES

REMEDIAL

AL PERSISTENCE

30 UNITS

DEGREE/TRANSFER

CAREER TECHNICAL EDUCATION

Persistence

PROFILE

Click here to view trend data

Percentage of degree, certificate and/or transfer-seeking students starting first time in 2007-08 tracked for six years through 2012-13 who enrolled in the first three consecutive terms.

70.1% 71.9% 70.5% **COLLEGE PREPARED** UNPREPARED FOR COLLEGE **OVERALL** 69.4% 74.1% 72.7% Gender % Gender Gender % 73.8 72.7 73.0 **FEMALE FEMALE FEMALE** 64.9 76.9 73.0 MALE MALE MALE % Age Age Age 68.9 74.6 72.7 UNDER 20 UNDER 20 UNDER 20 71.4* 66.7 67.5 20-24 20-24 20-24 100.0 70.4 71.4 25-39 25-39 25-39 75.0 91.7 87.5 40 OR OVER 40 OR OVER 40 OR OVER Ethnicity/Race Ethnicity/Race Ethnicity/Race 0.0 63.6 58.3 AFRICAN AMERICAN AFRICAN AMERICAN AFRICAN AMERICAN AMERICAN INDIAN/ AMERICAN INDIAN/ AMERICAN INDIAN/ 100.0* N/A 100.0 ALASKA NATIVE ALASKA NATIVE ALASKA NATIVE 94.7 72.5 52.4 ASIAN ASIAN ASIAN 77.8<mark>*</mark> 66.7 75.0 FILIPINO FILIPINO FILIPINO 87.5 73.6 75.2 HISPANIC HISPANIC HISPANIC 0.0 61.5 57.1 PACIFIC ISLANDER PACIFIC ISLANDER PACIFIC ISLANDER 73.8 76.7 75.6 WHITE WHITE WHITE

0%: Cohort with no students attaining an outcome N/A: Cohort has no students

COLLEGE PREPARED: Student's lowest course attempted in Math and/or English was college level UNPREPARED FOR COLLEGE: Student's lowest course attempted in Math and/or English was remedial level OVERALL: Student attempted any level of Math or English in the first three years

^{*:} Cohort fewer than 10 students



PROFILE

MOMENTUM POINTS REMEDIAL

COMPLETION OUTCOMES

PERSISTENCE 30 UNITS

DEGREE/TRANSFER

CAREER TECHNICAL EDUCATION

Click here to view trend data 30 Units

Percentage of degree, certificate and/or transfer-seeking students starting first time in 2007-08 tracked for six years through 2012-13 who achieved at least 30 units. 70.1% 65.3% 66.5%

COLLEGE PREPARED UNPREPARED FOR COLLEGE **OVERALL** 58.5% 65.0% Gender % Gender Gender 66.2 61.5 62.7 FEMALE FEMALE FEMALE 67.9 62.6 51.4 MALE MALE MALE % Age Age Age % 58.5 65.6 63.3 UNDER 20 UNDER 20 UNDER 20 71.4* 60.6 62.5 20-24 20-24 20-24 0.0 63.0 60.7 25-39 25-39 25-39 50.0 66.7 62.5 40 OR OVER 40 OR OVER 40 OR OVER Ethnicity/Race Ethnicity/Race Ethnicity/Race 0.0* 45.5 41.7 AFRICAN AMERICAN AFRICAN AMERICAN AFRICAN AMERICAN AMERICAN INDIAN/ AMERICAN INDIAN/ AMERICAN INDIANA 100.0^{*} 100.0 N/A ALASKA NATIVE ALASKA NATIVE ALASKA NATIVE 47.6 84.2 65.0 ASIAN ASIAN ASIAN 66.7 66.7* 66.7 FILIPINO FILIPINO FILIPINO 68.8 62.0 62.8 HISPANIC HISPANIC HISPANIC 0.0 46.2 42.9 PACIFIC ISLANDER PACIFIC ISLANDER PACIFIC ISLANDER 62.5 66.7 65.1 WHITE WHITE WHITE COLLEGE PREPARED: Student's lowest course attempted in Math and/or English was college level 0%: Cohort with no students attaining an outcome

N/A: Cohort has no students

UNPREPARED FOR COLLEGE: Student's lowest course attempted in Math and/or English was remedial level OVERALL: Student attempted any level of Math or English in the first three years

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REMEDIAL

PROFILE

MOMENTUM POINTS

PERSISTENCE 30 UNITS DEGREE/TRANSFER

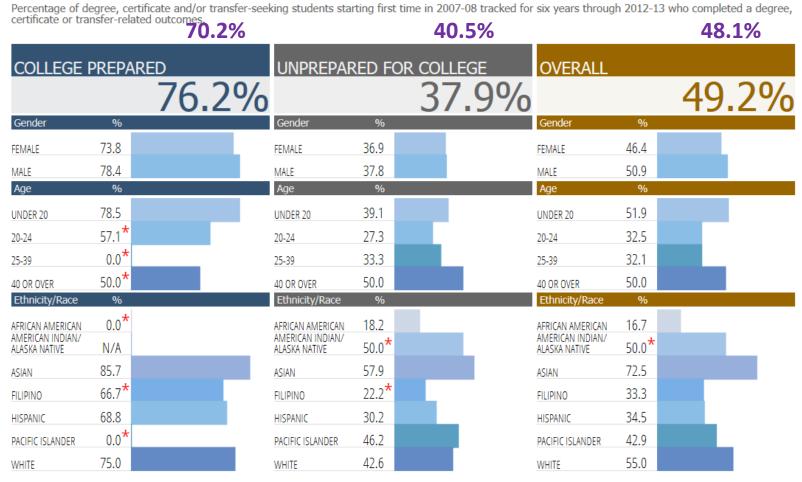
CAREER TECHNICAL EDUCATION

COMPLETION OUTCOMES

Completion

Click here to view trend data

Percentage of degree, certificate and/or transfer-seeking students starting first time in 2007-08 tracked for six years through 2012-13 who completed a degree,



0%: Cohort with no students attaining an outcome N/A: Cohort has no students

*: Cohort fewer than 10 students

COLLEGE PREPARED: Student's lowest course attempted in Math and/or English was college level UNPREPARED FOR COLLEGE: Student's lowest course attempted in Math and/or English was remedial level OVERALL: Student attempted any level of Math or English in the first three years



REMEDIAL

PROFILE

Click here to select a different college

MOMENTUM POINTS

PERSISTENCE

30 UNITS

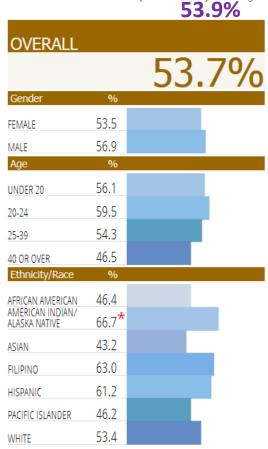
COMPLETION OUTCOMES

DEGREE/TRANSFER | CAREER TECHNICAL EDUCATION

Career Technical Education

Click here to view trend data

Percentage of students tracked for six years through 2012-13 who started first time in 2007-08 and completed more than eight units in courses classified as career technical education (or vocational) in a single discipline and completed a degree, certificate or transferred.



0%: Cohort with no students attaining an outcome

N/A: Cohort has no students

*: Cohort fewer than 10 students

San Mateo Community College Districts (SMCCD)

Cañada College College of San Mateo Skyline College

Metrics

- 1. Momentum Points
 - Remedial
 - English, Math & ESL
 - Persistence Rate
 - Achieved at least 30 Units Rate
- 2. Completion Outcomes
 - Degree/Transfer
 - Career Technical Education (CTE)

Percentage of Total College Enrollment Tracked for Scorecard

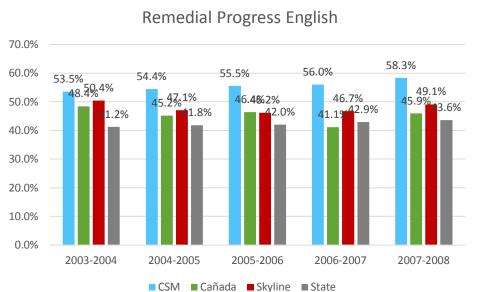
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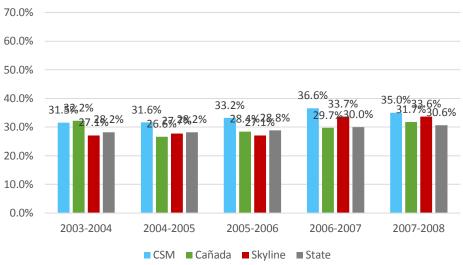
REMEDIAL PROGRESS RATE (MATH, ENGLISH, ESL)

Definition: The percentage of credit students who attempted a course designated at "levels below transfer" in:

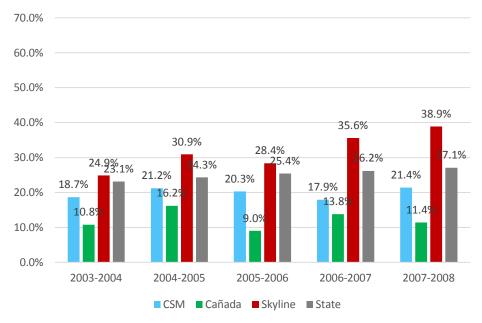
- Math and successfully completed a college-level course in Math within six years.
- English and successfully completed a college-level course in English within six years.
- ESL and successfully completed the ESL sequence or a college-level English course within six years.

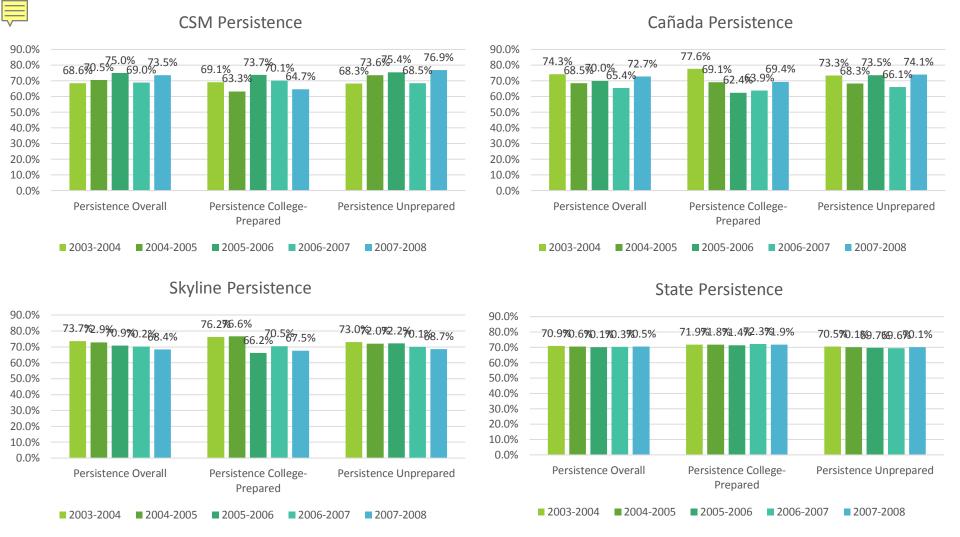
The cohort is defined as the year the student attempts a course at "levels below transfer" in Math, English and/or ESL at that college.

Remedial Progress Math



Remedial Progress ESL

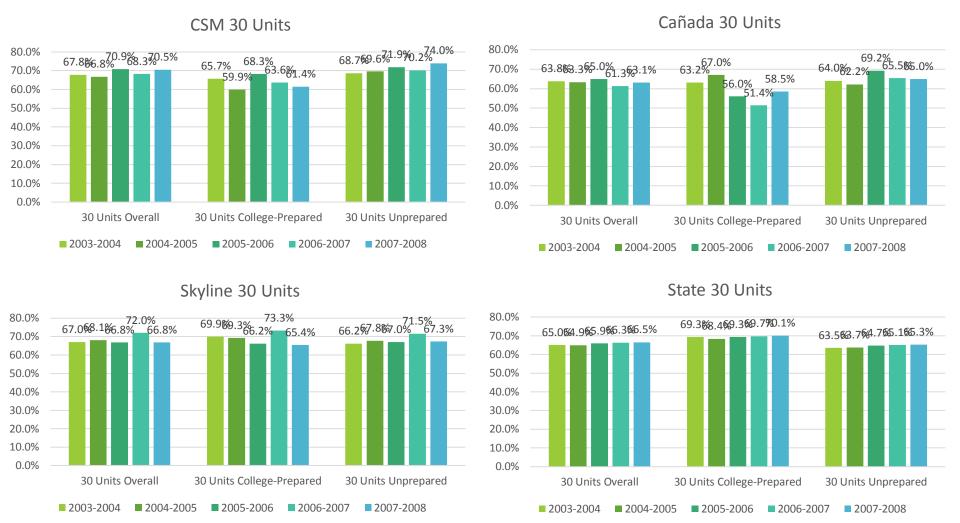




PERSISTENCE RATE

Definition: The percentage of first-time students with minimum of 6 units earned who attempted any Math or English in the first three years and achieved the following measure of progress (or momentum point) within six years of entry:

• Enroll in first three consecutive primary semester terms (or four quarter terms) anywhere in the CCC System. Persistence Rate is reported for the overall cohort, as well as by lowest level of attempted Math or English.



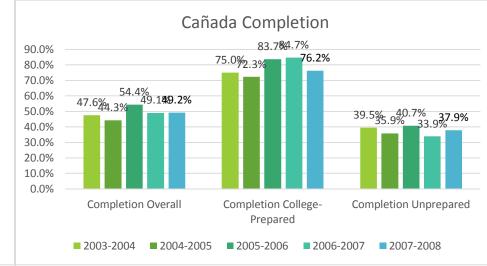
30 UNITS RATE

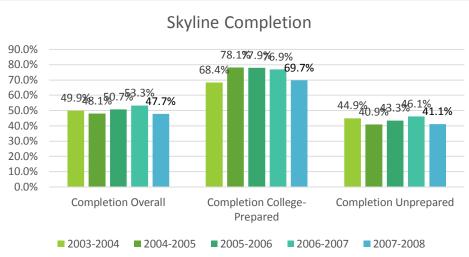
Definition: The percentage of first-time students with minimum of 6 units earned who attempted any Math or English in the first three years and achieved the following measure of progress (or milestone) within six years of entry:

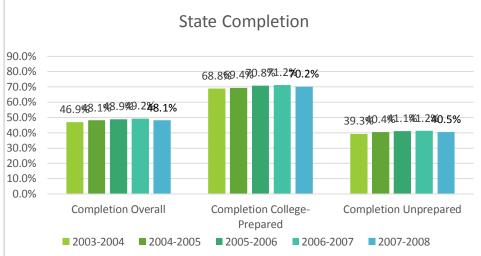
• Earned at least 30 units in the CCC system.

At Least 30 Units Rate is reported for the overall cohort, as well as by lowest level of attempted Math or English.









COMPLETION RATE (Formerly: STUDENT PROGRESS AND ATTAINMENT RATE/SPAR)

Definition: The percentage of first-time students with minimum of 6 units earned who attempted any Math or English in the first three years and achieved any of the following outcomes within six years of entry:

- Earned AA/AS or credit Certificate (Chancellor's Office approved); CS not counted.
- Transfer to four-year institution (students shown to have enrolled at any four-year institution of higher education after enrolling at a CCC)
- Achieved "Transfer Prepared" (student successfully completed 60 UC/CSU transferable units with a GPA >= 2.0) SPAR is reported for the overall cohort, as well as by lowest level of attempted Math or English.

CAREER TECHNICAL EDUCATION COMPLETION RATE (CTE)

Definition: The percentage of students who completed a CTE course for the first-time and completed more than 8 units in the subsequent three years in a single discipline (2-digit vocational TOP code where at least one of the courses is occupational SAM B or C) and who achieved any of the following outcomes within six years of entry:

- Earned any AA/AS or credit Certificate (Chancellor's Office approved)
- Transfer to four-year institution (students shown to have enrolled at any four-year institution of higher education after enrolling at a CCC)
- Achieved "Transfer Prepared" (student successfully completed 60 UC/CSU transferable units with a GPA >= 2.0)

CTE Completion

