MCC - National Community College Benchmark Project (NCCBP) 2018 Report

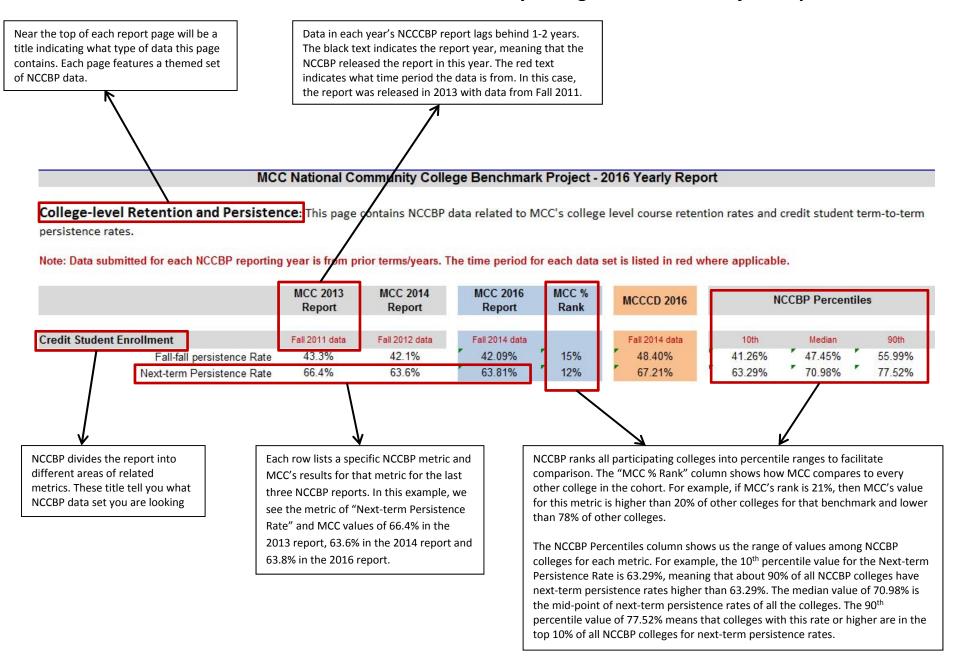
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If you are unfamiliar with the NCCBP report, please refer to the "how to read the NCCBP Report" guide on page 2.

How to Read the National Community College Benchmark Project Report



Institution Profile: This page contains NCCBP data related to MCC's service area, market penetration, average section sizes and costs, fiscal data and credit hour distribution by course type.

Note: Data submitted for each NCCBP reporting year is from prior terms/years. The time period for each data set is listed in red where applicable.

	MCC 2016 Report	MCC 2017 Report	MCC 2018 Report	MCC % Rank	Maricopa District 2018	N	CCBP Percentil	iles	
Service Area	Fall 2014 data	Fall 2015 data	Fall 2016	data	Fall 2016 data	10th	Median	90th	
Service Area Total Population	2,315,909	2,504,118	2,444,757	93%	4,307,033	86,519	313,860	1,588,308	
Service Area Unemployment Rate	5.04%	4.91%	4.90%	70%	4.0%	2.90%	4.20%	6.40%	
Service Area Median Household Income	\$56,746	\$58,024	\$58,561	74%	\$55,676	\$39,907	\$51,343	\$76,849	
Market Penetration	Fall 2014 data	Fall 2015 data	Fall 2016	data	Fall 2016 data	10th	Median	90th	
Credit Student Penetration Rate	1.44%	1.2%	1.23%	11%	4.0%	1.09%	2.74%	5.09%	
Non-credit Student Penetration Rate	0.13%	0.1%	0.11%	11%	0.3%	0.10%	0.71%	4.11%	
Average Credit Section Size	Fall 2014 data	Fall 2015 data	Fall 2016	data	Fall 2016 data	10th	Median	90th	
Average Credit Section Size	22.3	22.2	22.7	97%	20.3	14.1	17.7	21.5	
Cost per Credit Hour & FTE Student	FY 2015 data	FY 2016 data	FY 2017	data	FY 2017 data	10th	Median	90th	
Cost per Credit Hour	\$144	\$155	\$137	18%	\$127	\$124	\$177	\$289	
Cost per FTE Student	\$4,315	\$4,654	\$4,114	18%	\$3,803	\$3,707	\$5,313	\$8,673	
Fiscal Year Institutional Data	FY 2015 data	FY 2016 data	FY 2017	data	FY 2017 data	10th	Median	90th	
Unrestricted Operating Funds	\$64,979,148	\$99,503,818	\$98,432,875	89%	\$705,917,221	\$9,474,100	\$34,904,612	\$102,402,161	
% Funds from Local Sources	76.80%	67.09%	68.32%	93%	71.8%	0.24%	19.15%	63.06%	
% Funds from State	0.70%			<1%		2.43%	24.35%	48.33%	
% Funds from Tuition	22.50%	27.91%	27.87%	50%	20.7%	13.27%	27.87%	57.25%	
Tuition and Fees per Credit Hour	\$84	\$84	\$86	16%	\$86.00	\$84	\$130	\$184	
Credit Hour Distribution by Course Type	Fall 2014 data	Fall 2015 data	Fall 2016 data		Fall 2016 data	10th	Median	90th	
% Transfer Credit Hours	64.10%	65.30%	65.00%	61%	64.6%	40.27%	60.00%	77.25%	
% Technical/Career Credit Hours	28.30%	27.50%	28.00%	48%	27.3%	15.04%	30.00%	51.16%	
% Developmental Credit Hours	7.60%	7.20%	7.0%	47%	8.2%	2.61%	7.37%	13.13%	
% High School Concurrent Enrollment Credit Hours	3.50%	4.60%	6.50%	33%	15.7%	2.14%	9.00%	21.92%	

Student Profile: This page contains NCCBP data related to MCC's student population and demographics.

Note: Data submitted for each NCCBP reporting year is from prior terms/years. The time period for each data set is listed in red where applicable.

	MCC 2016 Report	MCC 2017 Report	MCC 2018 Report	MCC % Rank	Maricopa District 2018	NO	CCBP Percentil	es
Headcount	Fall 2014 data	Fall 2015 data	Fall 2016	data	Fall 2016 data	10th	Median	90th
IPEDS Headcount	22,711	21,491	20,508	94%	120,686	1,848	5,686	16,808
Full-time Credit Headcount	7,295	6,743	6,404	92%	33,091	802	2,156	5,911
Part-time Credit Headcount	15,416	14,748	14,104	94%	87,595	980	3,214	11,739
Student Demographics	Fall 2014 data	Fall 2015 data	Fall 2016	data	Fall 2016 data	10th	Median	90th
Credit Student Median Age	22	22	22	76%	21	19	21	24
% Female Credit Students	50.70%	51.10%	51.80%	11%	56.5%	51.71%	57.55%	63.16%
% First-generation Student	47.10%	48.90%	51.20%	76%	54.7%	17.48%	38.00%	61.55%
% Nonresident Alien	2.90%	4.26%	2.79%	94%	1.1%	0.04%	0.49%	2.24%
% Black or African American	6.20%	5.78%	5.66%	40%	6.6%	1.23%	7.05%	22.15%
% Nat. Hawaiian. Pacific Islander	0.40%	0.43%	0.42%	91%	0.3%	0.04%	0.14%	0.40%
% Am. Indian or Alaskan Native	3.80%	3.72%	3.55%	96%	2.5%	0.18%	0.44%	1.91%
% Asian	3.90%	3.95%	4.15%	81%	3.9%	0.56%	1.65%	6.29%
% Hispanics of Any Race	22.60%	22.77%	25.08%	83%	30.7%	1.80%	7.11%	40.77%
% White	50.50%	49.02%	48.43%	25%	43.5%	24.39%	64.50%	85.00%
% Race/Ethnicity Unknown	7.60%	7.77%	7.52%	75%	9.3%	0.54%	3.78%	13.26%
% Two or more Races/Ethnicities	2.00%	2.30%	2.40%	44%	2.2%	0.94%	2.54%	4.10%
Minority Participation Rates	Fall 2014 data	Fall 2015 data	Fall 2016	data	Fall 2016 data	10th	Median	90th
% Minority Credit Students	41.87%	38.96%	41.26%	72%	46.1%	10.33%	25.53%	73.61%
Minority Student/Population Ratio	1.51	1.41	1.06	23%	1.05	0.94	1.28	2.12
High School Graduate Matriculation	AY 2015 data	AY 2016 data	AY 2017	data	AY 2017 data	10th	Median	90th
% of Recent Feeder HS Graduates Attending	16.55%	14.91%	13.76%	20%	23.8%	6.68%	21.38%	31.87%

Staff and Faculty Profile: This page contains NCCBP data related to MCC's faculty and staff, as well as student to staff and student to faculty ratios.

Note: Data submitted for each NCCBP reporting year is from prior terms/years. The time period for each data set is listed in red where applicable.

	MCC 2016 Report	MCC 2017 Report	MCC 2018 Report	MCC % Rank	Maricopa District 2018	NO	CCBP Percentil	es
Minority Participation Rates	AY 2015 data	AY 2016 data	AY 2017	data	AY 2017 data	10th	Median	90th
% Minority Employees	22.32%	23.0%	23.27%	76%	24.52%	3.91%	11.85%	41.64%
Minority Employee/Population Ratio	0.81	0.83	0.60	44%	0.56	0.29	0.64	1.11
Credit Course Student/Faculty Ratio	Fall 2014 data	Fall 2015 data	Fall 2016	data	Fall 2016 data	10th	Median	90th
Student/Faculty Ratio	17.9	17.5	17.9	67%	13.9	11.1	16.4	20.7
Student/Student Services Staff Ratio	Fall 2014 data	Fall 2015 data	Fall 2016	data	Fall 2016 data	10th	Median	90th
Career Services	7,142	6,975	9,922	97%	Not Reported	1,063	3,042	7,240
Counseling and Advising	1,149.92	1,479	1,396	96%	Not Reported	232	489	969
Recruitment, Admissions, Registration	781.52	994	972	80%	Not Reported	204	558	1,407
Financial Aid	1,989	1,744	1,804	87%	Not Reported	446	852	1,908
Student Activities	3,823	2,772	2,601	48%	Not Reported	711	2,737	7,028
Testing & Assessment Services	2,632	2,753	3,543	70%	Not Reported	715	2,105	6,305
Instructional Faculty Load	Fall 2014 data	Fall 2015 data	Fall 2016	data	Fall 2016 data	10th	Median	90th
% Credit Hours by Full-time Faculty	52.07%	54.15%	56.89%	55%	41.95%	38.75%	55.27%	74.66%
% Credit Hours by Part-time Faculty	47.93%	45.85%	43.11%	45%	58.05%	25.34%	44.73%	61.25%
% Sections (>6 enrollment) by Full-time Faculty	48.74%	51.03%	54.43%	54%	40.14%	37.18%	52.57%	70.35%
% Sections (>6 enrollment) by Part-time Faculty	51.26%	48.97%	45.57%	46%	59.86%	29.65%	47.43%	62.82%
Retirements and Departures	AY 2015 data	AY 2016 data	AY 2017	data	AY 2017 data	10th	Median	90th
Retirements Rate	3.89%	2.24%	1.19%	11%	2.01%	1.03%	2.73%	5.61%
Departures Rate	4.31%	4.32%	4.37%	25%	5.21%	2.93%	6.76%	12.34%

College-level Retention and Persistence: This page contains NCCBP data related to MCC's college-level course retention rates and credit student term-to-term persistence rates.

Note: Data submitted for each NCCBP reporting year is from prior terms/years. The time period for each data set is listed in red where applicable.

	MCC 2016 Report	MCC 2017 Report	MCC 2018 Report	MCC % Rank	Maricopa District 2018	NO	CCBP Percentil	es
Credit Student Persistence Rate	Fall 2014 data	Fall 2015 data	Fall 2016	data	Fall 2016 data	10th	Median	90th
Fall-fall persistence Rate	43.50%	44.44%	45.41%	28%	51.72%	40.36%	49.22%	56.11%
Next-term Persistence Rate	64.42%	64.46%	66.25%	20%	69.26%	63.90%	71.11%	77.45%
Credit College-level Retention and Success	Fall 2014 data	Fall 2015 data	Fall 2016	data	Fall 2016 data	10th	Median	90th
Retention Rate - % Completed (A,B,C,D,F,P) of All Grades (A,B,C,D,F,P,W)	83.36%	84.26%	84.59%	3%	87.21%	86.81%	91.90%	94.81%
Enrollee Success Rate = % Successfully Completed (A,B,C,P) of All Grades (A,B,C,D,F,P,W)	73.49%	74.39%	74.86%	30%	78.18%	71.67%	77.31%	83.79%
Completer Success Rate = % Who Were Successful (A,B,C,P) of Only Completers (A,B,C,D,P,F)	88.16%	88.29%	88.50%	77%	89.64%	79.36%	84.75%	90.96%
Retention and Success in Core Skill Areas								
Retention Rate = Percent Completed (A,B,C,D,F,P) of All Grades (A,B,C,D,F,P,W)	Fall 2014 data	Fall 2015 data	Fall 2016 data		Fall 2016 data	10th	Median	90th
Comp I Retention Rate	84.94%	86.08%	87.11%	21%	88.59%	84.11%	91.27%	95.31%
Comp II Retention Rate	77.07%	77.92%	80.04%	13%	81.85%	78.71%	87.73%	94.76%
Algebra Retention Rate	71.27%	72.05%	68.87%	3%	84.26%	75.88%	86.70%	95.79%
Speech Retention Rate	85.95%	87.11%	91.31%	43%	90.87%	86.24%	92.21%	96.32%
Enrollee Success Rate = Percent Successfully Completed (A,B,C,P) of All Grades (A,B,C,D,F,P,W)	Fall 2014 data	Fall 2015 data	Fall 2016 data		Fall 2016 data	10th	Median	90th
Comp I Enrollee Success Rate	73.94%	76.11%	76.90%	68%	79.46%	61.56%	73.45%	82.46%
Comp II Enrollee Success Rate	65.52%	67.24%	67.78%	28%	70.95%	61.38%	71.03%	78.95%
Algebra Enrollee Success Rate	52.49%	56.14%	51.97%	10%	72.22%	51.60%	66.41%	80.83%
Speech Enrollee Success Rate	76.81%	81.04%	85.16%	76%	80.13%	71.71%	79.34%	88.34%
Completer Success Rate = Percent Successful A,B,C,P) of Only Completers (A,B,C,D,P,F)	Fall 2014 data	Fall 2015 data	Fall 2016	data	Fall 2016 data	10th	Median	90th
Comp I Completer Success Rate	87.05%	88.42%	88.28%	86%	89.70%	71.00%	81.67%	89.52%
Comp II Completer Success Rate	85.01%	86.29%	84.68%	69%	86.69%	72.78%	81.25%	89.24%
Algebra Completer Success Rate	73.65%	77.91%	75.45%	41%	85.72%	62.53%	77.56%	90.50%
Speech Completer Success Rate	89.37%	93.03%	93.27%	85%	88.19%	79.26%	87.52%	94.53%

Developmental Course Retention: This page contains NCCBP data related to MCC's developmental education course retention rates and the subsequent success of developmental students in their first college-level courses.

Note: Data submitted for each NCCBP reporting year is from prior terms/years. The time period for each data set is listed in red where applicable.

	MCC 2016 Report	MCC 2017 Report	MCC 2018 Report	MCC % Rank	Maricopa District 2018	N	CCBP Percentil	es
Developmental Retention and Success								
Retention Rate = Percent Completed (A,B,C,D,F,P) of All Grades (A,B,C,D,F,P,W)	Fall 2014 data	Fall 2015 data	Fall 2016	data	Fall 2016 data	10th	Median	90th
Math Retention Rate	77.37%	79.36%	78.14%	14%	79.7%	74.28%	87.89%	94.30%
Writing Retention Rate	85.58%	85.56%	84.66%	24%	85.1%	78.76%	90.11%	96.37%
Reading Retention Rate	84.48%	85.84%	88.68%	38%	88.0%	81.74%	90.83%	96.85%
Enrollee Success Rate = Percent Successfully Completed (A,B,C,P) of All Grades (A,B,C,D,F,P,W)	Fall 2014 data	Fall 2015 data	Fall 2016	data	Fall 2016 data	10th	Median	90th
Math Enrollee Success Rate	55.38%	60.69%	58.50%	39%	61.5%	47.89%	60.59%	77.07%
Writing Enrollee Success Rate	70.98%	73.37%	72.16%	66%	71.3%	55.46%	68.45%	81.01%
Reading Enrollee Success Rate	69.83%	76.59%	80.13%	83%	78.3%	57.01%	71.19%	84.92%
Completer Success Rate = Percent Successful A,B,C,P) of Only Completers (A,B,C,D,P,F)	Fall 2014 data	Fall 2015 data	Fall 2016 data		Fall 2016 data	10th	Median	90th
Math Completer Success Rate	71.58%	76.47%	74.87%	63%	77.2%	57.19%	71.22%	86.50%
Writing Completer Success Rate	82.94%	85.75%	85.24%	75%	83.9%	66.45%	77.93%	88.11%
Reading Completer Success Rate	82.65%	89.23%	90.35%	87%	89.0%	66.98%	79.67%	91.56%
Dev Ed Retention and Success in First College-lev	el Credits							
Retention Rate = Percent Completed (A,B,C,D,F,P) of All Grades (A,B,C,D,F,P,W)	Fall 2013 data	Fall 2014 data	Fall 2015	data	Fall 2015 data	10th	Median	90th
Math Retention Rate	67.86%	73.06%	73.35%	5%	83.3%	76.48%	89.67%	97.65%
Writing Retention Rate	87.25%	91.51%	89.52%	32%	89.5%	81.78%	92.28%	100.00%
Enrollee Success Rate = Percent Successfully Completed (A,B,C,P) of All Grades (A,B,C,D,F,P,W)	Fall 2013 data	Fall 2014 data	Fall 2015	data	Fall 2015 data	10th	Median	90th
Math Enrollee Success Rate	54.19%	58.30%	59.90%	18%	69.7%	56.29%	71.06%	82.43%
Writing Enrollee Success Rate	77.89%	79.70%	82.31%	78%	80.1%	61.39%	75.83%	85.75%
Completer Success Rate = Percent Successful A,B,C,P) of Only Completers (A,B,C,D,P,F)	Fall 2013 data	Fall 2014 data	Fall 2014	data	Fall 2015 data	10th	Median	90th
Math Completer Success Rate	79.85%	79.80%	81.67%	59%	83.7%	66.72%	80.19%	89.17%
Writing Completer Success Rate	89.27%	87.10%	91.95%	89%	89.5%	71.51%	82.43%	92.14%

Grades: This page contains NCCBP data related to MCC's overall grade distribution, as well as distance learning grade distributions.

Note: Data submitted for each NCCBP reporting year is from prior terms/years. The time period for each data set is listed in red where applicable.

	MCC 2016 Report	MCC 2017 Report	MCC 2018 Report	MCC % Rank	Maricopa District 2018	NO	CCBP Percentil	es
Institution-wide Credit Grades	Fall 2014 data	Fall 2015 data	Fall 2016	data	Fall 2016 data	10th	Median	90th
% Withdrew (W) Of All Grades	16.69%	15.8%	15.49%	94%	13.0%	5.19%	8.34%	13.63%
% Completed (A,B,C,D,F,P) of All Grades (A,B,C,D,F,P,W)	83.31%	84.3%	84.51%	6%	87.0%	86.37%	91.66%	94.81%
Completer Success = % Who Were Successful (A,B,C,P) of Only Completers (A,B,C,D,P,F)	87.57%	87.9%	88.08%	77%	89.2%	78.23%	83.85%	89.74%
% Enrollee Successful (A,B,C,P) of All Grades	72.96%	74.1%	74.44%	34%	77.6%	70.46%	76.01%	82.89%
% A and B Grades of All Grades	57.83%	59.0%	59.46%	48%	63.0%	53.93%	59.69%	67.24%
Distance Learning Sections and Credit Hours	Fall 2014 data	Fall 2015 data	Fall 2016	Fall 2016 data		10th	Median	90th
DL % of Credit Hours	16.75%	17.1%	17.88%	54%	19.8%	9.53%	17.38%	33.58%
DL % of Total Credit Sections	17.98%	18.6%	19.09%	68%	20.1%	8.35%	15.87%	29.11%
Distance Learning Grades	Fall 2014 data	Fall 2015 data	Fall 2016	data	Fall 2016 data	10th	Median	90th
% Withdrew (W) Of All Grades	22.15%	21.4%	20.35%	90%	17.1%	7.02%	11.82%	20.14%
% Completed (A,B,C,D,F,P) of All Grades (A,B,C,D,F,P,W)	77.85%	78.6%	79.65%	9%	83.0%	79.86%	88.18%	92.98%
Completer Success = % Who Were Successful (A,B,C,P) of Only Completers (A,B,C,D,P,F)	81.99%	82.2%	83.26%	76%	80.1%	70.55%	79.52%	86.74%
% Enrollee Successful (A,B,C,P) of All Grades	63.83%	64.6%	66.32%	37%	66.4%	60.23%	68.65%	75.82%
% A and B Grades of All Grades	52.36%	53.2%	55.25%	53%	55.6%	46.37%	54.29%	63.56%

Graduate and Transfer: This page contains NCCBP data related to MCC's graduate and transfer rates, as well as student performance at transfer institutions. Note that these rates may differ from those reported in the MCC Graduation and Transfer Report due to different parameters set by NCCBP.

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	MCC 2016 Report	MCC 2017 Report	MCC 2018 Report	MCC % Rank	Maricopa District 2018	NCCBP Percentiles		es		
Student Completion and Transfer	Fall 2012/2009 cohorts	Fall 2014/2010 cohorts	Fall 2015/201	1 cohorts	Fall 2015/2011 cohorts	10th	Median	90th		
% Completed in Three Years										
Full-time, First-time	15.49%	17.87%	17.5%	22.0%	21.8%	13.8%	23.4%	38.6%		
Part-time, First-time	4.65%	5.48%	4.8%	27.0%	6.6%	3.4%	7.2%	18.8%		
	% Transferred in Three Years									
Full-time, First-time	11.39%	11.89%	11.9%	29.0%	11.2%	8.1%	15.4%	27.7%		
Part-time, First-time	7.52%	7.18%	6.2%	22.0%	6.0%	4.3%	8.8%	17.0%		
		% Completed	Or Transferred in T	hree Years						
Full-time, First-time	26.88%	29.76%	29.4%	11.0%	33.0%	28.5%	39.5%	55.7%		
Part-time, First-time	12.18%	12.66%	10.9%	12.0%	12.6%	10.6%	17.2%	33.6%		
		% C	ompleted in Six Yea	rs						
Full-time, First-time	23.44%	26.15%	27.1%	41.0%	28.9%	17.1%	28.9%	38.9%		
Part-time, First time	9.89%	9.16%	9.5%	20.0%	11.8%	7.6%	13.7%	24.8%		
		% Tr	ansferred in Six Yea	ars						
Full-time, First-time	22.99%	19.32%	19.1%	58.0%	17.3%	10.9%	17.8%	30.4%		
Part-time, First-time	17.20%	14.57%	14.1%	52.0%	12.4%	6.2%	13.7%	25.4%		
		% Complete	d Or Transferred in	Six Years						
Full-time, First-time	46.42%	45.47%	46.1%	47.0%	46.2%	34.6%	46.8%	62.3%		
Part-time, First-time	27.09%	23.73%	23.5%	30.0%	24.2%	18.4%	27.8%	45.4%		
Student Performance at Transfer Institutions	AY 2013 data	FY 2015 data	AY 2016	data	AY 2016 data	10th	Median	90th		
Cumulative First-year GPA	3.00	3.00	3.00	64.0%	2.97	2.63	2.98	3.23		
Average First-year Credit Hours	20.7	20.9	20.8	59.0%	20.7	3.9	20.5	25.9		
% Persisted to 2nd Year at Transfer Institution	87.38%	86.66%	84.5%	81.0%	84.0%	63.3%	79.9%	85.9%		