

Chicago Math and Science Academy Charter School

School ID: 400035 | Network: CHARTER

School Quality Rating Indicator	Overall School Points	# of Students	Weight	Weighted Score
Chicago Math and Science Academy Charter School Elementary School	3.6	247	40.89%	1.5
Chicago Math and Science Academy Charter School High School [†]	3.9	357	59.11%	2.3

Previous School Rating(s):

- 2018-2019: Level 1+ (Not Applicable)
- 2017-2018: Level 1+ (Not Applicable)
- 2016-2017: Level 1+ (Not Applicable)
- 2015-2016: Level 1+ (Not Applicable)
- 2014-2015: Level 1 (Not Applicable)

[†] See high school data on page 3
Learn more about the SQRP here:
<https://youtu.be/m321Ld0UOVw>

Total School Points: 3.8
School Quality Rating: Level 1
2019-2020 Accountability Status: Not Applicable

Elementary School Quality Rating Indicator	Indicator Score & School Quality Rating Points (of 5 possible)	Indicator Weight (% of total)	Weighted Points
NWEA MAP Growth Indicators—All Students			
National School Growth Percentile - Reading	36th percentile (2 points)	15 %	0.3
National School Growth Percentile - Math	83rd percentile (4 points)	15 %	0.6
% of Students Meeting/Exceeding National Average Growth Norms	58 percent (3 points)	10 %	0.3
NWEA MAP Growth Indicators—Priority Groups			
African-American Growth Percentile - Reading	70th percentile (5 points)	1.25 %	0.0625
Hispanic Growth Percentile - Reading	24th percentile (2 points)	1.25 %	0.025
English Learner Growth Percentile - Reading			
Diverse Learner Growth Percentile - Reading			
African-American Growth Percentile - Math	87th percentile (5 points)	1.25 %	0.0625
Hispanic Growth Percentile - Math	77th percentile (5 points)	1.25 %	0.0625
English Learner Growth Percentile - Math			
Diverse Learner Growth Percentile - Math			
NWEA MAP Attainment Indicators			
National School Attainment Percentile - Reading (Grades 3-8)	50th percentile (3 points)	7.5 %	0.225
National School Attainment Percentile - Math (Grades 3-8)	68th percentile (3 points)	7.5 %	0.225
National School Attainment Percentile - Reading (Grade 2)			
National School Attainment Percentile - Math (Grade 2)			
Other Indicators			
% of Students Making Sufficient Annual Progress on ACCESS	23.5 percent (1 point)	5 %	0.05
Average Daily Attendance Rate (Grades K-8)	97 percent (5 points)	20 %	1
My Voice, My School 5 Essentials Survey	Organized (4 points)	10 %	0.4
Data Quality Index Score	99.8 percent (5 points)	5 %	0.25
School Quality Rating Total Weighted Points			3.6

Overall Rating Key

Level 1+	Level 1	Level 2+	Level 2	Level 3
----------	---------	----------	---------	---------

SQRP Score Color Coding (all indicators)

5 points	4 points	3 points	2 points	1 point
----------	----------	----------	----------	---------

Chicago Math and Science Academy Charter School

School ID: 400035 | Network: CHARTER

School Quality Rating Indicator	Overall School Points	# of Students	Weight	Weighted Score
Chicago Math and Science Academy Charter School High School	3.9	357	59.11%	2.3
Chicago Math and Science Academy Charter School Elementary School†	3.6	247	40.89%	1.5

Previous School Rating(s):

2018-2019: Level 1+ (Not Applicable)

2017-2018: Level 1+ (Not Applicable)

2016-2017: Level 1+ (Not Applicable)

2015-2016: Level 1+ (Not Applicable)

2014-2015: Level 1 (Not Applicable)

† See elementary school data on page 1

Learn more about the SQRP here:
<https://youtu.be/m321ldOUOVw>

Total School Points: 3.8

School Quality Rating: Level 1

2019-2020 Accountability Status: Not Applicable

School Quality Rating Indicator	Indicator Score & School Quality Rating Points (of 5 possible)	Indicator Weight (% of total)	Weighted Points
SAT Indicators			
SAT Cohort Growth Percentile	73rd percentile (4 points)	17.5%	0.7
African-American Cohort Growth Percentile			
Hispanic Cohort Growth Percentile	54th percentile (4 points)	2.5%	0.1
English Learner Cohort Growth Percentile			
Diverse Learner Cohort Growth Percentile			
SAT Annual Growth Percentile - Reading	50th percentile (3 points)	1.67%	0.0501
SAT Annual Growth Percentile - Math	96th percentile (5 points)	1.67%	0.0835
PSAT10 Annual Growth Percentile - Reading	50th percentile (3 points)	1.67%	0.0501
PSAT10 Annual Growth Percentile - Math	12th percentile (2 points)	1.67%	0.0334
PSAT9 Cohort Growth Percentile	88th percentile (4 points)	3.33%	0.1332
Percent of Student Meeting College Readiness Benchmarks	53.7 percent (3 points)	10%	0.3
High School Graduation Indicators			
Freshman On-Track Rate	62.5 percent (2 points)	10%	0.2
4-Year Cohort Graduation Rate	92 percent (5 points)	10%	0.5
1-Year Dropout Rate	5.5 percent (3 points)	5%	0.15
College and Career Readiness Indicators			
College Enrollment Rate (Class of 2018)	70.2 percent (4 points)	5%	0.2
College Persistence Rate (Class of 2017)	83.6 percent (4 points)	5%	0.2
Percent of Graduates Earning Early College and Career Credentials	43.2 percent (5 points)	5%	0.25
Other Indicators			
Average Daily Attendance Rate	95.2 percent (5 points)	10%	0.5
My Voice, My School 5 Essentials Survey Results	Organized (4 points)	5%	0.2
Data Quality Index Score	99.8 percent (5 points)	5%	0.25
School Quality Rating Total Weighted Points			3.9

Overall Rating Key

Level 1+	Level 1	Level 2+	Level 2	Level 3
----------	---------	----------	---------	---------

SQRP Score Color Coding (all indicators)

5 points	4 points	3 points	2 points	1 point
----------	----------	----------	----------	---------