

TO: MS and HS Parents
 FROM: Michelle Mikes, K-12 Mathematics Supervisor
 RE: Mathematics Graduation Guidelines and Math Course Sequences
 DATE: August 2022



Mathematics Graduation Requirement Guidelines

Year Entering Freshman	2010-11 (GPS)	2011-12 (GPS*)	2012-13 (GPS/CCGPS*)	2013-14 (CCGPS*)	2014-15 (CCGPS*)	2015-16; 2016-17; 2017-18; 2018-19; 2020-22 (GSE)
Minimum Required Courses (or equivalent)	<ul style="list-style-type: none"> Math I Math II Or GPS Algebra GPS Geometry Or Acc. Math I & II Or CCGPS Coordinate Algebra CCGPS Analytic Geometry 	<ul style="list-style-type: none"> GPS Algebra GPS Geometry GPS Advanced Algebra Or Acc. Math I & II Or CCGPS Coordinate Algebra CCGPS Analytic Geometry CCGPS Adv. Alg. 	<ul style="list-style-type: none"> Acc. Math I & II (GPS) Or Coordinate Algebra Analytic Geometry Advanced Algebra Or Acc. Coordinate Algebra/Analytic Geometry A Acc. Analytic Geometry B/Advanced Algebra 	<ul style="list-style-type: none"> Coordinate Algebra Analytic Geometry Advanced Algebra Or Acc. Coordinate Algebra/ Analytic Geometry A Acc. An. Geom. B/ Advanced Algebra 	<ul style="list-style-type: none"> Coordinate Algebra Analytic Geometry Advanced Algebra Or Acc. Coordinate Algebra/ Analytic Geometry A Acc. An. Geom. B/ Advanced Algebra 	<ul style="list-style-type: none"> Algebra 1 Geometry Algebra II Or Acc. Algebra I/Geometry A Acc. Geometry B/ Algebra II
Core credits required	(4) Required Math Support courses included	(4) Required	(4) Required	(4) Required	(4) Required	(4) Required Foundations of Algebra may count as credit for graduation
EOCTs % of final grade	15%	20%: Passing score not required	20%: Passing score not required	20%: Passing score not required	20%: Passing score not required	20%
GHS GT	Pass EOCT or GHS GT <i>pending legislative action</i>	X	X	X	X	X

* IEP Intervention: Mathematics Graduation Requirement Guidance Appendix A/SWD HS Mathematics Decision Rubric

Fourth Year Options

Foundations of Algebra (for eligible students only; when paired with Algebra 1) as a replacement for Math Support

Math of Finance

Advanced Mathematical Decision Making (AMDM)

Mathematics of Industry & Government (MIG)

Statistical Reasoning

College Readiness Mathematics

Precalculus/ Acc. Precalculus

Calculus

AP Statistics

AP Calculus AB/BC

Multivariable Calculus

Engineering Calculus

Advanced Mathematical Topics

(Not every high school in the Cobb County School District offers all 4th year options)

**Cobb County Middle School
Math Courses
2022-2023**

**Cobb County High School
Math Courses
2022-2023**

