

TO: MS and HS Parents
 FROM: Michelle Mikes, K-12 Mathematics Supervisor
 RE: Mathematics Graduation Guidelines and Sequence Chart
 DATE: May 2017

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 (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
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%: Passing score not required
GHSGT	Pass EOCT or GHSGT <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
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(Not every high school in the Cobb County School District offers all 4th year options)

**Cobb County Middle School
Math Courses
2017-18**

**Cobb County High School
Math Courses
2017-18**

