

## End-of-Course Tests (EOCT) Content Weights for the 2013-2014 School Year

The chart below shows the approximate weights for domains on each EOCT. All EOCT are aligned to the state mandated curriculum. The EOCT Content Descriptions provide more details as to the specific skills and knowledge that a student is required to demonstrate on the tests and are located at

<http://www.gadoe.org/Curriculum-Instruction-and-Assessment/Assessment/Pages/EOCT.aspx>.

End-of Course Test	Domain	Approximate Percent of Test
<b>Ninth Grade Literature and Composition</b>	Reading (Literary and Informational)	35%
	Speaking and Listening	25%
	Writing	20%
	Language	20%
<b>American Literature and Composition</b>	Reading (Literary and Informational)	40%
	Speaking and Listening	20%
	Writing	20%
	Language	20%
<b>Coordinate Algebra</b>	Algebra and Functions <i>(includes Number and Quantity)</i>	60%
	Algebra Connections to Geometry	25%
	Algebra Connections to Statistics and Probability	15%
<b>Analytic Geometry</b>	Geometry	60%
	Expressions, Equations, and Functions	18%
	Number and Quantity	11%
	Statistics and Probability	11%
<b>Mathematics II: Geometry/Algebra II/Statistics</b>	Algebra <i>(includes Number and Operations)</i>	39%
	Geometry	35%
	Data Analysis and Probability	26%
<b>Geometry</b>	Geometry	70%
	Algebra	15%
	Data Analysis and Probability	15%
<b>Biology</b>	Cells	17.5%
	Organisms	17.5%
	Genetics	25%
	Ecology	25%
	Evolution	15%
<b>Physical Science</b>	Chemistry: Atomic and Nuclear Theory and the Periodic Table	25%
	Chemistry: Chemical Reactions and Properties of Matter	25%
	Physics: Energy, Force, and Motion	25%
	Physics: Waves, Electricity, and Magnetism	25%

<b>End-of Course Test</b>	<b>Domain</b>	<b>Approximate Percent of Test</b>
<b>U.S. History</b>	Colonization through the Constitution	19%
	New Republic through Reconstruction	19%
	Industrialization, Reform, and Imperialism	16%
	Establishment as a World Power	24%
	Modern Era	22%
<b>Economics/Business/ Free Enterprise</b>	Fundamental Economic Concepts	20.5%
	Microeconomic Concepts	22%
	Macroeconomic Concepts	20.5%
	International Economics	18%
	Personal Finance Economics	19%