

Secondary III Mathematics – Scope & Sequence/Curriculum Map 2015¹⁶ - 2016¹⁷

Year-At-A-Glance *Draft*

Quarter	Big Ideas and Standards List	Testing Dates and Information
1 st Quarter	<p>Building Functions and Function Behavior</p> <ul style="list-style-type: none"> A.CED.1, 2, 3, 4 A.REI.11 F.BF.1.b., 3, 4.a.* <p>Polynomials</p> <ul style="list-style-type: none"> A.SSE.1, 2, 4* A.APR.1, 2, 3, 4, 5 N.CN.8, 9 F.IF.4, 5, 6, 7, 8, 9 <p>Standards that require revisiting each quarter according to their applicable portions: *A.CED.1, 2, 3, 4; A.REI.11; F.BF.1.b., 3, 4.a.; F.IF.4, 5, 7, 8, 9)</p>	<p>District Benchmark</p> <ul style="list-style-type: none"> October 15–23 ^{10th–21st} (Three A and B Days) October 23 return tests to district office October 19 Harvest Holiday ^{14th} October 23–24 ^{14th} end of 1st Term
2 nd Quarter	<p>Rational/Radicals</p> <ul style="list-style-type: none"> A.APR.6, 7 A.REI.2 <p>Logarithms</p> <ul style="list-style-type: none"> F.LE.3 (new standard), 4, 5 (new standard) A.REI.11 A.SSE.4* <p>Geometry</p> <ul style="list-style-type: none"> G.GMD.4 G.MG.1, 2, 3 <p>*A.CED.1, 2, 3, 4; A.REI.11; F.BF.1.b., 3, 4.a.; F.IF.4, 5, 7, 8, 9</p>	<p>SAGE Interim Test</p> <ul style="list-style-type: none"> January 4–15 ^{Dec 12–Jan 6} (Five A and B days) Christmas Break ^{12/22–1/2} December 21–January 8 January 15–16 ^{Dec 21} end of 2nd Term
3 rd Quarter	<p>Geometry</p> <ul style="list-style-type: none"> G.SRT.9, 10, 11 <p>Trigonometry</p> <ul style="list-style-type: none"> F.TF.1, 2, 3, 5, 7, 7b (new standards) <p>*A.CED.1, 2, 3, 4; A.REI.11; F.BF.1.b., 3, 4.a.; F.IF.4, 5, 7, 8, 9</p>	<p>District Benchmark</p> <ul style="list-style-type: none"> March 18–25 ^{Feb 28–March 17} (Three A and B days) March 25 ^{17th} return tests to district office 5:00PM March 7–11 Spring Break March 25–26 ^{8th} end of 3rd Term
4 th Quarter	<p>Statistics</p> <ul style="list-style-type: none"> S.ID.4 S.IC.1, 2 (Removed), 3, 4, 5 (Removed), 6 <p>*A.CED.1, 2, 3, 4; A.REI.11; F.BF.1.b., 3, 4.a.; F.IF.4, 5, 7, 8, 9</p>	<p>SAGE Summative Test</p> <ul style="list-style-type: none"> March 28–May 20 ^{Spring Break 4/17–4/21} (Strive to have math tested April 25–May 18¹⁵, so that make-up can take place May 16–20.) May 26 Graduation May 27–28 ²⁴ End of School

Day-to-Day pacing is left to the discretion of the individual collaborative teams. Mappings are to be followed to facilitate district-wide collaboration and correlation.

* Indicates statewide change to standards