

**OFFICE OF INSTRUCTIONAL ENHANCEMENT AND INTERNAL OPERATIONS**  
**Summary of State Board of Education Item**  
**February 20-21, 2014**

**OFFICE OF CURRICULUM AND INSTRUCTION**

15. Approval to establish a transition plan to allow school districts to continue to offer selected secondary courses from the 2007 Mississippi Mathematics Framework, Revised during the 2014-2015 school year  
(Has cleared the Administrative Procedures Act process with public comments)

**Executive Summary**

School districts have been transitioning to college- and career-readiness standards over the last three years, with the high school grade band being phased in most recently. This phase-in is consistent with the recommended timeline shared by the MDE since 2011, suggesting that school districts plan on full implementation of the *Common Core State Standards* by the 2014-2015 school year.

However, due to the misalignment between the *2007 Mississippi Mathematics Framework, Revised* and the *Common Core State Standards for Mathematics*, the Office of Curriculum and Instruction is requesting approval of a transition plan to allow school districts to continue to offer selected secondary courses from the *2007 Mississippi Mathematics Framework, Revised*, during the 2014-2015 school year.

Recommendation: Approval

Back-up material attached

**Mississippi Department of Education**  
**Transition to Common Core State Standards Secondary Mathematics Course Timeline**

2014-2015	2015-2016
<p><b>Common Core State Standards (CCSS) Courses for Math Credit</b></p> <ul style="list-style-type: none"> <li>• CCSS Compacted Math Grade 7</li> <li>• CCSS Math Grade 8</li> <li>• CCSS Compacted Math Grade 8/Integrated Math I</li> <li>• CCSS Compacted Math Grade 8/Algebra I (Traditional)</li> <li>• CCSS Algebra I or Integrated Math I (<b>required for graduation</b>)</li> <li>• CCSS Geometry or Integrated Math II *</li> <li>• CCSS Algebra II or Integrated Math III *</li> <li>• CCSS Advanced Mathematics Plus *</li> </ul> <p><b>Mississippi-Specific Courses for Math Credit</b></p> <ul style="list-style-type: none"> <li>• Algebra III *</li> <li>• Calculus *</li> </ul> <p><b>Transition to College Course for Math Credit</b></p> <ul style="list-style-type: none"> <li>• SREB Math Ready *</li> </ul> <p><b>Advanced Placement (AP) Courses for Math Credit</b></p> <ul style="list-style-type: none"> <li>• AP Calculus AB *</li> <li>• AP Calculus BC *</li> <li>• AP Statistics *</li> </ul> <p><b>International Baccalaureate Courses for Math Credit *</b></p> <p><b>Dual Credit Courses for Math Credit *</b></p> <p><b>Compensatory Math Courses for Elective Credit Only</b></p>	<p><b>Common Core State Standards (CCSS) Courses for Math Credit</b></p> <ul style="list-style-type: none"> <li>• CCSS Compacted Math Grade 7</li> <li>• CCSS Math Grade 8</li> <li>• CCSS Compacted Math Grade 8/Integrated Math I</li> <li>• CCSS Compacted Math Grade 8/Algebra I (Traditional)</li> <li>• CCSS Algebra I or Integrated Math I (<b>required for graduation</b>)</li> <li>• CCSS Geometry or Integrated Math II *</li> <li>• CCSS Algebra II or Integrated Math III *</li> <li>• CCSS Advanced Mathematics Plus *</li> </ul> <p><b>Mississippi-Specific Courses for Math Credit</b></p> <ul style="list-style-type: none"> <li>• Algebra III *</li> <li>• Calculus *</li> </ul> <p><b>Transition to College Course for Math Credit</b></p> <ul style="list-style-type: none"> <li>• SREB Math Ready *</li> </ul> <p><b>Advanced Placement (AP) Courses for Math Credit</b></p> <ul style="list-style-type: none"> <li>• AP Calculus AB *</li> <li>• AP Calculus BC *</li> <li>• AP Statistics *</li> </ul> <p><b>International Baccalaureate Courses for Math Credit *</b></p> <p><b>Dual Credit Courses for Math Credit *</b></p> <p><b>Compensatory Math Courses for Elective Credit Only</b></p>
<b>Current courses not available after 2014-2015</b>	
<p><b>2007 Mississippi Mathematics Framework, Revised Courses for Math Credit</b></p> <ul style="list-style-type: none"> <li>• Geometry *</li> <li>• Algebra II *</li> <li>• Advanced Algebra *</li> <li>• Trigonometry *</li> <li>• Pre-Calculus *</li> <li>• Statistics *</li> <li>• Discrete Mathematics *</li> <li>• Survey of Mathematical Topics (Career Pathway Only)</li> </ul>	

Note: Four math credits are required for graduation, including Algebra I or Integrated Math I **and** at least two courses higher than Algebra I or Integrated Math I, as indicated by an asterisk (\*). Transition to Algebra and Algebra I (from the **2007 Mississippi Mathematics Framework, Revised**) will not be available after the 2013-2014 school year.