

## Appendix D: Mathematics, Science, and History– Social Science Standards Tests

Table 21. Requirements for Taking the California Mathematics Standards Tests

Test	Students Required to Be Tested
<b>CST for Mathematics (Grade 7)</b>	Students in grade seven who do not meet the criteria for the CST for Algebra I
<b>Algebra I</b>	Students in grades seven through eleven who completed Algebra I in the 2009 summer session or will complete it during the 2009-10 school year
<b>General Mathematics</b>	Students in grades eight and nine who are: <ul style="list-style-type: none"> <li>• Not yet taking Algebra I course; or</li> <li>• In the first or second year of a two- or three-year Algebra I course; or</li> <li>• Taking any mathematics course prior to Algebra I; or</li> <li>• Taking no mathematics course</li> </ul>
<b>Geometry</b>	Students in grades eight through eleven who completed Geometry in the 2009 summer session or will complete it during the 2009-10 school year
<b>Algebra II</b>	Students in grades eight through eleven who completed Algebra II in the 2009 summer session or will complete it during the 2009-10 school year
<b>Integrated Mathematics 1</b>	Students in grades eight through eleven who completed a course aligned with the Integrated Mathematics 1 test blueprint in the 2009 summer session or will complete it during the 2009-10 school year
<b>Integrated Mathematics 2</b>	Students in grades eight through eleven who completed a course aligned with the Integrated Mathematics 2 test blueprint in the 2009 summer session or will complete it during the 2009-10 school year
<b>Integrated Mathematics 3</b>	Students in grades eight through eleven who completed a course aligned with the Integrated Mathematics 3 test blueprint in the 2009 summer session or will complete it during the 2009-10 school year
<b>Summative High School Mathematics</b>	Students in grades nine through eleven who: <ul style="list-style-type: none"> <li>• Previously completed Algebra I, Algebra II, and Geometry and have completed an advanced mathematics course in the 2009 summer session or will during the 2009-10 school year; or</li> <li>• Previously completed a course aligned with the Integrated Mathematics 3 test blueprint and have completed an advanced mathematics course in the 2009 summer session or will during the 2009-10 school year; or</li> <li>• Completed Algebra I, Algebra II, and Geometry courses in previous years and are taking no mathematics course this year; or</li> <li>• Completed a course aligned with the Integrated Mathematics 3 test blueprint in a previous year and are taking no mathematics course this year.</li> </ul>
<b>Mathematics Standards Test Not Required</b>	Students in grades ten and eleven who are in the first year of Algebra I or are taking General Mathematics or Business Mathematics or who are taking no mathematics course and did not previously complete Algebra II or a course aligned with the Integrated Mathematics 3 test blueprint

**Table 22. Requirements for Taking the California Science Standards Tests**

<b>Test</b>	<b>Students Required to Be Tested</b>
<b>Biology</b>	Students in grades nine through eleven who completed a biology course in the 2009 summer session or will complete it during the 2009-10 school year
<b>Chemistry</b>	Students in grades nine through eleven who completed a chemistry course in the 2009 summer session or will complete it during the 2009-10 school year
<b>Earth Science</b>	Students in grades nine through eleven who completed an earth science course in the 2009 summer session or will complete it during the 2009-10 school year
<b>Physics</b>	Students in grades nine through eleven who completed a physics course in the 2009 summer session or will complete it during the 2009-10 school year
<b>Integrated/Coordinated Science 1</b>	Students in grades nine through eleven who completed a course aligned with the Integrated/Coordinated Science 1 test blueprint in the 2009 summer session or will complete it during the 2009-10 school year
<b>Integrated/Coordinated Science 2</b>	Students in grades nine through eleven who completed a course aligned with the Integrated/Coordinated Science 2 test blueprint in the 2009 summer session or will complete it during the 2009-10 school year
<b>Integrated/Coordinated Science 3</b>	Students in grades nine through eleven who completed a course aligned with the Integrated/Coordinated Science 3 test blueprint in the 2009 summer session or will complete it during the 2009-10 school year
<b>Integrated/Coordinated Science 4</b>	Students in grades nine through eleven who completed a course aligned with the Integrated/Coordinated Science 4 test blueprint in the 2009 summer session or will complete it during the 2009-10 school year

**Table 23. Requirements for Taking the California History–Social Science Test**

<b>Test</b>	<b>Students Required To Be Tested</b>
<b>World History</b>	Students in grades nine through eleven who completed the World History course in the 2009 summer session or will complete it during the 2009-10 school year