

**CTE and Technology Courses Eligible for Mathematics Credit 2015-16 and 2016-17 School Years
(as well as 2017-18 and beyond)**

Algebra 1 Prerequisite

Mathematical Applications in Agriculture, Food, and Natural Resources	Digital Electronics	Robotics Programming and Design	Financial Mathematics
<p>(1) Agriculture, Food, and Natural Resources: Grades 6-12.</p> <p>(2) Agricultural Science and Technology: Grades 6-12.</p> <p>(3) Any vocational agriculture certificate.</p>	<p>(7) Secondary Industrial Arts (Grades 6-12).</p> <p>(8) Secondary Industrial Technology (Grades 6-12).</p> <p>(10) Technology Education: Grades 6-12.</p>	<p>(1) Computer Science: Grades 8-12.</p> <p>(2) Grades 6-12 or Grades 9-12--Computer Information Systems.</p> <p>(3) Junior High School (Grades 9-10 only) or High School--Computer Information Systems.</p> <p>(4) Secondary Computer Information Systems (Grades 6-12).</p>	<p>(1) Any business or office education certificate.</p> <p>(2) Business and Finance: Grades 6-12.</p> <p>(3) Business Education: Grades 6-12.</p>
<p>(4) Master Mathematics Teacher (Grades 8-12).</p> <p>(5) Mathematics: Grades 7-12.</p> <p>(6) Mathematics: Grades 8-12.</p> <p>(11) Secondary Mathematics (Grades 6-12).</p> <p>(7) Mathematics/Physical Science/Engineering: Grades 6-12.</p> <p>(8) Mathematics/Physical Science/Engineering: Grades 8-12.</p> <p>(9) Physics/Mathematics: Grades 7-12.</p> <p>(10) Physics/Mathematics: Grades 8-12.</p> <p>(b) All teachers assigned to this course shall participate in Texas Education Agency-approved training prior to teaching this course effective with the 2013-2014 school year.</p>	<p>(1) Master Mathematics Teacher (Grades 8-12).</p> <p>(9) Secondary Mathematics (Grades 6-12).</p> <p>(2) Mathematics/Physical Science/Engineering: Grades 6-12.</p> <p>(3) Mathematics/Physical Science/Engineering: Grades 8-12.</p> <p>(4) Physics/Mathematics: Grades 7-12.</p> <p>(5) Physics/Mathematics: Grades 8-12.</p> <p>(6) Science, Technology, Engineering, and Mathematics: Grades 6-12.</p> <p>(b) All teachers assigned to Digital Electronics shall participate in Texas Education Agency-approved training prior to teaching this course.</p>		<p>(4) Master Mathematics Teacher (Grades 8-12).</p> <p>(5) Mathematics: Grades 7-12.</p> <p>(6) Mathematics: Grades 8-12.</p> <p>(11) Secondary Mathematics (Grades 6-12)</p> <p>(7) Mathematics/Physical Science/Engineering: Grades 6-12.</p> <p>(8) Mathematics/Physical Science/Engineering: Grades 8-12.</p> <p>(9) Physics/Mathematics: Grades 7-12.</p> <p>(10) Physics/Mathematics: Grades 8-12.</p>

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Algebra 2 Prerequisite

Engineering Mathematics	Statistics and Risk Management	Discrete Mathematics for Computer Science
<p>(10) Secondary Industrial Arts (Grades 6-12).</p> <p>(11) Secondary Industrial Technology (Grades 6-12).</p> <p>(12) Technology Education: Grades 6-12.</p>	<p>(1) Any business or office education certificate.</p> <p>(2) Business and Finance: Grades 6-12.</p> <p>(3) Business Education: Grades 6-12.</p>	<p>(1) Computer Science: Grades 8-12.</p> <p>(2) Grades 6-12 or Grades 9-12--Computer Information Systems.</p> <p>(3) Junior High School (Grades 9-10 only) or High School—Computer Information Systems.</p> <p>(11) Secondary Computer Information Systems (Grades 6-12).</p>
<p>(1) Master Mathematics Teacher (Grades 8-12).</p> <p>(2) Mathematics: Grades 7-12.</p> <p>(3) Mathematics: Grades 8-12.</p> <p>(9) Secondary Mathematics (Grades 6-12).</p> <p>(4) Mathematics/Physical Science/Engineering: Grades 6-12.</p> <p>(5) Mathematics/Physical Science/Engineering: Grades 8-12.</p> <p>(9) Physics/Mathematics: Grades 7-12.</p> <p>(10) Physics/Mathematics: Grades 8-12.</p> <p>(8) Science, Technology, Engineering, and Mathematics: Grades 6-12.</p> <p>(b) All teachers assigned to this course shall participate in Texas Education Agency-approved training prior to teaching this course effective with the 2013-2014 school year.</p>	<p>(4) Master Mathematics Teacher (Grades 8-12).</p> <p>(5) Mathematics: Grades 7-12.</p> <p>(6) Mathematics: Grades 8-12.</p> <p>(11) Secondary Mathematics (Grades 6-12).</p> <p>(7) Mathematics/Physical Science/Engineering: Grades 6-12.</p> <p>(8) Mathematics/Physical Science/Engineering: Grades 8-12.</p> <p>(9) Physics/Mathematics: Grades 7-12.</p> <p>(10) Physics/Mathematics: Grades 8-12.</p> <p>(b) All teachers assigned to this course shall participate in Texas Education Agency-approved training prior to teaching this course effective with the 2013-2014 school year.</p>	<p>(4) Master Mathematics Teacher (Grades 8-12).</p> <p>(5) Mathematics: Grades 7-12.</p> <p>(6) Mathematics: Grades 8-12.</p> <p>(7) Mathematics/Physical Science/Engineering: Grades 6-12.</p> <p>(8) Mathematics/Physical Science/Engineering: Grades 8-12.</p> <p>(9) Physics/Mathematics: Grades 7-12.</p> <p>(10) Physics/Mathematics: Grades 8-12.</p>