

## SWISD Programs of Study Overview

<b>Foundation Plan – 22 Credits</b> <small>Only available after 10<sup>th</sup> grade-</small>	<b>Endorsements – 26 Credits</b> <b>SWISD Default Plan</b>	<b>Distinguished— Eligible for Top 10% Admission</b>
<p><b>English Language Arts – 4 Credits</b></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> English 1*</li> <li><input type="checkbox"/> English 2*</li> <li><input type="checkbox"/> English 3</li> <li><input type="checkbox"/> English 4/Additional English</li> </ul> <p><b>Mathematics – 3 Credits</b></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> Algebra 1*</li> <li><input type="checkbox"/> Geometry</li> <li><input type="checkbox"/> Algebra 2/Additional Math</li> </ul> <p><b>Science – 3 Credits</b></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> Biology*</li> <li><b>AND</b> one pair from below:</li> <li><input type="checkbox"/> Chemistry</li> <li><input type="checkbox"/> Physics</li> <li style="text-align: center; padding: 5px 0 5px 20px;">Or</li> <li><input type="checkbox"/> Chemistry</li> <li><input type="checkbox"/> Additional Science</li> </ul> <p><b>Social Studies – 3 Credits</b></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> World Geography <b>OR</b> World History</li> <li><input type="checkbox"/> Government/Economics</li> <li><input type="checkbox"/> U. S. History*</li> </ul> <p><b>Languages Other than English or Substitute – 2 Credits</b></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> Year 1</li> <li><input type="checkbox"/> Year 2</li> </ul> <p><b>Fine Arts – 1 Credit</b></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> Fine Art</li> </ul> <p><b>Physical Education – 1 Credit</b></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> Physical Education (or PE substitute)</li> </ul> <p><b>Electives – 5 Credits</b></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> Credit 1</li> <li><input type="checkbox"/> Credit 2</li> <li><input type="checkbox"/> Credit 3</li> <li><input type="checkbox"/> Credit 4</li> <li><input type="checkbox"/> Credit 5</li> </ul>	<p><b>Science, Technology, Engineering, and Mathematics (STEM)**</b></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> Additional /CTE Math</li> <li><input type="checkbox"/> Additional /CTE Science</li> <li><input type="checkbox"/> STEM Elective</li> <li><input type="checkbox"/> STEM Elective</li> </ul> <p><b>Business and Industry (B&amp;I)</b></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> Additional /CTE Math</li> <li><input type="checkbox"/> Additional /CTE Science</li> <li><input type="checkbox"/> B &amp; I Elective</li> <li><input type="checkbox"/> B &amp; I Elective</li> </ul> <p><b>Arts and Humanities (A&amp;H)</b></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> Additional /CTE Math</li> <li><input type="checkbox"/> Additional /CTE Science</li> <li><input type="checkbox"/> A &amp; H Elective</li> <li><input type="checkbox"/> A &amp; H Elective</li> </ul> <p><b>Public Services (PS)</b></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> Additional /CTE Math</li> <li><input type="checkbox"/> Additional /CTE Science</li> <li><input type="checkbox"/> PS Elective</li> <li><input type="checkbox"/> PS Elective</li> </ul> <p><b>Multidisciplinary Studies (MS)</b></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> Additional /CTE Math</li> <li><input type="checkbox"/> Additional /CTE Science</li> <li><input type="checkbox"/> MS Elective</li> <li><input type="checkbox"/> MS Elective</li> </ul>	<ul style="list-style-type: none"> <li><input type="checkbox"/> Algebra 2 (Required)</li> <li><input type="checkbox"/> 4<sup>th</sup> Math which requires Alg 2 as a pre-requisite</li> <li><input type="checkbox"/> 4<sup>th</sup> Science</li> </ul> <p><b>Performance Acknowledgements</b></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> In Dual Credit Courses</li> <li><input type="checkbox"/> In bilingualism and biliteracy</li> <li><input type="checkbox"/> On an AP exam</li> <li><input type="checkbox"/> On the PSAT, SAT, or ACT</li> <li><input type="checkbox"/> For earning a nationally or internationally recognized business or industry certification or license</li> </ul> <p style="text-align: center;"><b>Checklist for Post-Secondary Training/Education</b></p> <p><b>Testing</b></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> PSAT</li> <li><input type="checkbox"/> SAT / ACT</li> <li><input type="checkbox"/> Advanced Placement</li> </ul> <p><b>Post-Secondary Preparation</b></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> Higher Ed Developmental Courses</li> <li><input type="checkbox"/> Dual Credit</li> <li><input type="checkbox"/> Advanced Placement</li> </ul> <p><b>Post-Secondary Applications</b></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> Apply Texas Application</li> <li><input type="checkbox"/> Common Application</li> <li><input type="checkbox"/> Community College</li> <li><input type="checkbox"/> Military Recruiter</li> <li><input type="checkbox"/> Technical School</li> </ul> <p><b>Financial Aid</b></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> FAFSA</li> <li><input type="checkbox"/> Scholarships</li> </ul>
<p><b>*EOC Course    **Algebra 2 required in STEM Endorsement and Distinguished</b></p>		