

# Alief ISD High School Four Year Plan with Endorsement

Name: Sample  
Counselor: \_\_\_\_\_

ID #: \_\_\_\_\_  
Date Initiated: \_\_\_\_\_

Cohort Group: \_\_\_\_\_ School: \_\_\_\_\_  
Date(s) Amended: \_\_\_\_\_

The Four Year Plan is intended to give you and your parent(s) a guide to use as you progress through high school. You will want to review the plan each year to make sure you are taking the required courses for graduation. Your counselor will have sample Career Plans of Study for each of the Endorsements that are listed on this page. You may use these as guides to help you select courses that support your career goals. Make sure that you are taking the academic courses that support your post-secondary plans.

<p><b>My Graduation Plan Type Is:</b>  <input type="checkbox"/> Foundation  <input checked="" type="checkbox"/> *Distinguished  <b>*Eligible for top 10% Admission (Algebra II required)</b></p> <p><b>Endorsement:</b>  <input checked="" type="checkbox"/> STEM  <input type="checkbox"/> Business and Industry  <input type="checkbox"/> Arts and Humanities  <input type="checkbox"/> Public Services  <input type="checkbox"/> Multidisciplinary Studies</p> <p><b>Specialization Area:</b> <u>Engineering / Math</u></p> <p><b>Career Cluster:</b> <u>STEM</u></p>	<p><b>Performance Acknowledgements:</b>                  (Check all that apply):  <b>Outstanding Performance:</b>  <input type="checkbox"/> Dual Credit / Associate Degree  <input type="checkbox"/> Bilingualism/Biliteracy  <input type="checkbox"/> AP Exams  <input type="checkbox"/> PSAT/SAT/ACT</p> <p><b>Certification:</b>  <input type="checkbox"/> Business or Industry Certificate  <input type="checkbox"/> License</p>	<p><b>My Post High School plans will take me to:</b> (Check as many as apply):  <input type="checkbox"/> Two Year College  <input type="checkbox"/> Technical Training  <input type="checkbox"/> Four Year College  <input type="checkbox"/> Employment  <input type="checkbox"/> Military  <input type="checkbox"/> Other</p> <p><b>State Assessments Required for Graduation:</b>  <input type="checkbox"/> English I    <input type="checkbox"/> English II  <input type="checkbox"/> Algebra I    <input type="checkbox"/> Biology  <input type="checkbox"/> US History</p>
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Graduation Requirements		
Discipline	Foundation + Endorsements	Distinguished Plan
	Credits	Credits
English	4	4
Math (*Algebra II required)	4	4*
Science	4	4
Social Studies	3	3
Language Other Than English (LOTE)	2	2
Fine Arts	1	1
Technology Applications (Alief)	1	1
Health (Alief)	.5	.5
Physical Education	1	1
Electives	5.5	5.5
<b>Total Credits for Graduation</b>	<b>26</b>	<b>26</b>

MS/SS/DL/CE	Credits	Pds.	9 <sup>th</sup> Grade	Credits	10 <sup>th</sup> Grade	Credits	11 <sup>th</sup> Grade	Credits	12 <sup>th</sup> Grade	Credits
<b>Math</b> Algebra 1	2.0	1	<b>English:</b> English I	1.0	<b>English:</b> English II	1.0	<b>English:</b> English III	1.0	<b>English:</b> English IV	1.0
<b>Geometry</b>		2	<b>Math:</b> Pre-AP Algebra II	1.0	<b>Math:</b> Pre-AP Pre-Calculus	1.0	<b>Math:</b> AP Calculus AB	1.0	<b>Math:</b> Engineering Math	1.0
<b>LOTE</b> Spanish 1		3	<b>Science:</b> Pre-AP Biology	1.0	<b>Science:</b> Pre-AP Chemistry	1.0	<b>Science:</b> AP Physics I	1.0	<b>Science:</b> AP Chemistry	1.0
<b>Spanish for Native Speakers</b>	2.0	4	<b>Social Studies:</b> Pre-AP W. History	1.0	<b>Social Studies/Elective:</b> Sociology / AP-Psychology	1.0	<b>Social Studies:</b> AP US History	1.0	<b>Social Studies:</b> AP Government/ AP Economics	1.0
<b>Fine Arts</b> Art 1 / Theatre Arts 1		5	<b>Health / PE/Fine Arts/Elective:</b> Found Fit / PE	1.0	<b>Health / PE/Fine Arts/Elective:</b> Art I	1.0	<b>Health / PE/Fine Arts/Elective:</b> Health/American Culture Studies	1.0	<b>Health / PE/Fine Arts/Elective:</b> Practicum in STEM	1.0
<b>PE / Health</b> Found Fit/PEI/Health		6	<b>LOTE/Technology/Elective:</b> Pre-AP Spanish III	1.0	<b>LOTE/Technology/Elective:</b> AP Spanish IV	1.0	<b>LOTE/Technology/Elective:</b> Engineering Design & Prob. Sol.	1.0	<b>LOTE/Technology/Elective:</b> Practicum in STEM	1.0
		7	<b>Endorsement/Elective</b> Intro. to Engineering Design	1.0	<b>Endorsement /Elective:</b> Principles of Engineering	1.0	<b>Endorsement /Elective:</b> Aerospace Engineering	1.0	<b>Endorsement/ Elective:</b> Practicum in STEM	1.0
<b>Total Credits (MS/SS/DL/CE):</b>	4.0		<b>Total Credits 9<sup>th</sup> Grade:</b>	7.0	<b>Total Credits 10<sup>th</sup> Grade:</b>	7.0	<b>Total Credits 11<sup>th</sup> Grade:</b>	7.0	<b>Total Credits 12<sup>th</sup> Grade:</b>	7.0

Middle School (MS) / Summer School (SS) / Distance Learning (DL) / Credit By Exam (CE)

Credits Required for Promotion: **Sophomore** (6 credits); **Junior** (12 credits -including Algebra 1); **Senior** (19 credits)

Student Signature \_\_\_\_\_

Parent Signature \_\_\_\_\_