

## Personal Graduation Plan

Below are the diploma plan tracks which went into effect with the 17/18 senior class. As mandated by HB 5 students must have the option of graduating with at least one endorsement but are not limited to only one, per scheduling limitations. Because automatic admission to TX public universities is tied not only to ranking in the top 10% of the class (except UT-Austin) - <https://tea.texas.gov/graduation.aspx> - but also to course selection, students are encouraged to graduate with an endorsement. However, with parent permission students may graduate under the Foundation plan which is the minimum required to graduate. Under HB 5, in addition to a top 10% ranking, automatic admission also requires students to graduate with the Distinguished Level of Achievement which requires graduating with one endorsement or to have met either the ACT or SAT college readiness benchmark standards. Those standards are listed at the ACT and College Board sites –

<https://collegereadiness.collegeboard.org/about/scores/benchmarks>

<http://www.act.org/content/dam/act/unsecured/documents/cccr2017/Texas-CCCR-2017-Final.pdf>.

All endorsements require four math credits from – Algebra I, Geometry, Math Models, Algebra II, and Pre-cal and four science credits – IPC, Biology, Chemistry, and Physics. Endorsement options are listed under each subject area in which an endorsement is available.

Endorsements offered –

1. Science, Technology, Engineering, and Math (STEM)
2. Business and Industry (BI) – A. Technology Applications B. Other BI (Ag)
3. Multidisciplinary Studies

Foundation Diploma Plan (minimum needed to graduate)

	8	9	10	11	12
<u>English</u> (4) -		I	II	III	IV
<u>Math</u> – (3) –		Algebra I	Geometry	Algebra II	Precal
		Algebra I	Geometry	Math Models	Algebra II
		Algebra I	Geometry	Precal	Calculus
			<u>and</u>		
			*Algebra II		

\*Placement into calculus track is dependent upon standards set by Algebra I teacher.

<u>Science</u> (3) -	IPC	Biology	Chemistry	Physics	Earth & Space Science
----------------------	-----	---------	-----------	---------	-----------------------

or  
Environmental Systems

STEM Endorsement – Algebra II, Chemistry, and Physics plus Precal, Calculus, Earth & Space Science or Environmental Systems

	9	10	11	12
<u>Social Studies</u> (3)	World Geography	U.S. History	World History	Government/Economics
<u>Spanish</u> (2)	I	II	III	
<u>P.E.</u> (1)	Write in P.E. if wanted			
<u>Fine Art</u> (1)			Theater Arts	

Electives

Annual staff

Technology -

Business and Industry Endorsement (BI) –

A. Technology Applications (4) -	Business Information Management I (BIM)	BIM II	Web Tech	Digital Media
----------------------------------	--	--------	----------	------------------

Agriculture –

Business and Industry Endorsement (BI) –

B. Other BI – Ag (4) -	Principles of Ag, Ag Mechanics, Ag Structures, Ag Equipment
------------------------	---

Multidisciplinary studies endorsement (4) – Four from each foundation area of English, math, science, and social studies, to include English IV and chemistry or physics. Or, students can earn this endorsement through completion of four college courses in any of the foundation areas.

11                      12

Concurrent courses -

Western Civ I/II	English I/II
	Government/Economics

\*Other college courses may be substituted if approved. Approved college courses if needed for the diploma plan or Performance Acknowledgement (first four courses taken) will be used in class rank calculation if a college transcript of the coursework is provided.

Students can earn a Performance Acknowledgement, which does not require completion of an endorsement, from –

1. 3.0 GPA on twelve hours of college courses
2. Commended Scholar recognition from the College Board from the PSAT
3. An ACT composite score of 28
4. An SAT reading score of 410 and 520 math

Additionally, students may earn Distinguished Level of Achievement recognition. The requirement for this recognition is completion of an endorsement and completion of Algebra II as one of the four math courses required to earn an endorsement.

Students' transcripts will denote the Performance Acknowledgement, Distinguished Level of Achievement recognition, and endorsement(s) earned.

Endorsement(s) pursuing (circle) –

STEM –

Business and Industry (BI) – Tech apps Other BI (Ag)

Multidisciplinary

Total credits needed to graduate – 28

Student – \_\_\_\_\_

Parent - \_\_\_\_\_