

Implementing the New Graduation Plans in Humble ISD

Update January 2014

*“If you aren’t in over your head,
how do you know how tall you are?”*

— T.S. Eliot

3/17/2014



Three New Graduation Plans

- ❖ Foundation High School Program (FHSP)
- ❖ Foundation High School Program with an Endorsement
- ❖ Distinguished Level of Achievement



Comparison of Graduation Plans

	Minimum High School Plan	Recommended High School Plan	Distinguished Achievement Plan	Foundation High School Program (FHSP)	FHSP+Endorsement	FHSP+Distinguished Level of Achievement
How many total credits are required on this plan?	22	26	26	22	26	26
What are the core credit requirements for this plan?	English- 4.0 Math- 3.0 Science- 2.0 Soc Studies- 4.0	English- 4.0 Math- 4.0 Science- 4.0 Soc Studies- 4.0	English- 4.0 Math- 4.0 Science- 4.0 Soc Studies- 4.0	English- 4.0 Math- 3.0 Science- 3.0 Soc Studies- 3.0	English- 4.0 Math- 4.0 Science- 4.0 Soc Studies- 3.0(+)	English- 4.0 Math- 4.0 Science- 4.0 Soc Studies- 3.0(+)
What are the foreign language requirements?	None	2 levels of the same foreign language	3 levels of the same foreign language	2 levels of the same foreign language with some exceptions	2 levels of the same foreign language with some exceptions	2 levels of the same foreign language with some exceptions
What effect does this plan have on college admissions?	May not be eligible to enter a university upon graduation	Eligible for admission to a TX university	Makes students more competitive for admission to a TX university	Eligible for admission to a TX university	Makes students more competitive for admission to any university and program	Makes students more competitive for admission to any university and program
Are students eligible for the Top Ten Percent?	No	Yes	Yes	No	No	Yes
Are students eligible for the Texas Grant?	No	Yes	Yes	Yes	Yes	Yes
Which students can choose this plan?	Students who entered high school prior to 14-15	Students who entered high school prior to 14-15	Students who entered high school prior to 14-15	Cohorts 2015, 2016, and beyond	Cohorts 2015, 2016, and beyond	Cohorts 2015, 2016, and beyond
Is this plan flexible enough to meet my student's unique needs?	Offers very little flexibility	Offers very little flexibility	Offers very little flexibility	Offers very little flexibility	Offers a number of plans that are designed to match each student's interests	Offers a number of plans that are designed to match each student's interests but requires all students to complete Alg 2
Are there any extra requirements for this plan?	No	No	Yes, 4 Advanced Measures	No, but students are eligible for performance acknowledgements	No, but students are eligible for performance acknowledgements	No, but students are eligible for performance acknowledgements
Does this plan affect the look of the diploma?	All students' diplomas look the same regardless of the plan	All students' diplomas look the same regardless of the plan	All students' diplomas look the same regardless of the plan	Students' diplomas will designate the endorsement and performance acknowledgements	Students' diplomas will designate the endorsement and performance acknowledgements	Students' diplomas will designate the endorsement and performance acknowledgements
Is there anything else I need to know?	Must meet certain requirements to choose this plan with parent permission			May choose after 10 th grade ONLY with parent permission	5 endorsement options: STEM Business and Industry Public Service Arts and Humanities Multi-disciplinary	Must earn endorsement

Endorsements

“A student entering Grade 9 in the 2014-2015 school year and thereafter shall enroll in the courses necessary to complete the curriculum requirements for the Foundation High School Program specified in Section 74.12 of this title and the curriculum requirements for at least one endorsement specified in Section 74.13 of this title (relating to Endorsements).”

Text of New 19 TAC

Foundation High School Program (FHSP)

A student may graduate under the Foundation High School Program (FHSP) without earning an endorsement if, after the student's sophomore year:

1. The student and the student's parent or person standing in parental relation to the student are advised by a school counselor of the specific benefits of graduation from high school with one or more endorsements; and
2. The student's parent or person standing in parental relation to the student files with a school counselor written permission, on a form adopted by the Texas Education Agency (TEA), allowing the student to graduate under the FHSP without earning an endorsement.

Text of New 19 TAC

Distinguished Level of Achievement (DLA)

“A student may earn a distinguished level of achievement by successfully completing the curriculum requirements for the Foundation High School Program and the curriculum requirements for at least one endorsement required by the Texas Education code (TEC)...including four credits in science and four credits in mathematics to include Algebra II.

Text of New 19 TAC

FHSP English Requirements

Four credits are required:

- ❖ English I (EOC)
- ❖ English II (EOC)
- ❖ English III
- ❖ Advanced English



The additional English credit may be -selected from one full credit or a combination of two half credits from two different courses, subject to prerequisite requirements, from the following courses:

English Language Arts

English IV	Independent Study in Journalism
Independent Study in English	Advanced Broadcast Journalism III
Literary Genres	Advanced Journalism: Newspaper III
Creative Writing	Advanced Journalism: Yearbook III
Research & Technical Writing	AP English Literature and Composition
Humanities	IB Language Studies A1 Higher Level
Public Speaking III	Business English
Oral Interpretation III	Communication Applications (must be combined with another half credit from this list)
Debate III	locally developed ELA course or other activity [pursuant to TEC, §28.002(g-1)]
Independent Study in Speech	College Prep ELA [pursuant to TEC, §28.014]



FHSP Math Requirements

Three credits are required:

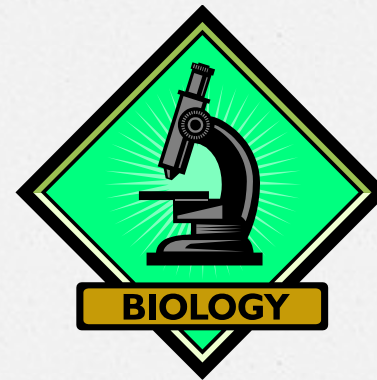
- ❖ Two of the credits must consist of Algebra I (EOC) and Geometry (Algebra I is a prerequisite for Geometry)
- ❖ The additional credit may be selected from one full credit or a combination of two half credits from two different courses, subject to prerequisite requirements, from the following courses :

Third Mathematics Credit	
* Mathematical Models with Applications	AP Calculus BC
* Mathematical Applications in AFNR	AP Computer Science
* Digital Electronics	IB Mathematical Studies Standard Level (SL)
* Robotics Programming and Design	IB Mathematics SL
Algebra II	IB Mathematics Higher Level (HL)
Precalculus	IB Further Mathematics HL
AQR	Engineering Mathematics
Independent Study in Math	Statistics & Risk Management
Discrete Mathematics for Problem Solving	Discrete Mathematics for Computer Science
AP Statistics	locally developed math course or other activity [pursuant to TEC, §28.002(g-1)]
AP Calculus AB	mathematics course endorsed by an IHE [pursuant to TEC, §28.025(b-5)]
Algebraic Reasoning (in development for implementation in 2015-2016)	Statistics (in development for implementation in 2015-2016)

FHSP Science Requirements

Three credits are required:

- ❖ One credit must consist of Biology (**EOC**), AP Biology, or IB Biology
- ❖ One credit must be selected from the following laboratory-based courses:
 1. IPC
 2. Chemistry
 3. AP Chemistry
 4. IB Chemistry
 5. Physics
 6. Principles of Physics
 7. AP Physics
 8. IB Physics



FHSP Science Requirements, cont.

The third credit may be selected from one full credit or a combination of two half credits from two different courses, subject to prerequisite requirements, from the following laboratory-based courses:

Third Science Credit	
Chemistry	IB Physics
Physics	IB Environmental Systems
Aquatic Science	Advanced Animal Science
Astronomy	Advanced Plant and Soil Science
Earth and Space Science	Anatomy and Physiology
Environmental Systems	Medical Microbiology
AP Biology	Pathophysiology
AP Chemistry	Food Science
AP Physics 1: Algebra-Based	Forensic Science
AP Physics 2: Algebra-Based	Advanced Biotechnology
AP Physics C	Principles of Technology
AP Environmental Science	Scientific Research & Design
IB Biology	Engineering Design & Problem Solving
IB Chemistry	Principles of Engineering
locally developed science course or other activity [pursuant to TEC, §28.002(g-1)]	science course endorsed by an IHE [pursuant to TEC, §28.025(b-5)]

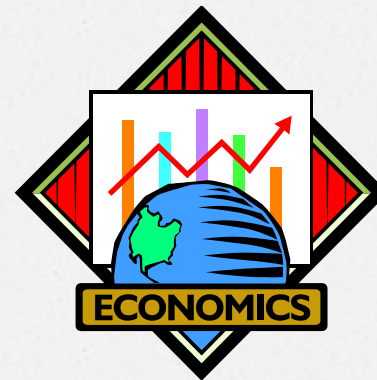
Note: Credit may not be earned for both physics and Principles of Technology to satisfy science credit requirements.



FHSP Social Studies Requirements

Three credits are required:

- ❖ One credit must consist of United States History Studies Since 1877 (**EOC**)
- ❖ One credit must consist of United States Government (.5 credit) and Economics with Emphasis on the Free Enterprise System and Its Benefits (.5 credit)
- ❖ The third credit may be selected from the following courses:
 1. World History Studies
 2. World Geography Studies



Other FHSP Requirements. . .

- ❖ Two credits of LOTE which must be any two levels in the same language or in computer programming languages
- ❖ One credit of physical education
- ❖ One credit of fine art
- ❖ Five credits from elective courses



Languages Other Than English (LOTE) SBOE Rule

If a student, in completing the first credit of LOTE, demonstrates that the student is unlikely to be able to complete the second credit, the student may substitute another appropriate course as follows:

- Special Topics in Language and Culture
- World History Studies or World Geography Studies for a student who is not required to complete both by the local district
- Computer programming languages
- A different language course



Languages Other Than English (LOTE) SBOE Rule (cont.)

A student, who due to a disability, is unable to complete two credits in the same language in LOTE, may substitute:

- a combination of two credits from English language arts, mathematics, science, or social studies
- two credits in career and technical education or technology applications

The determination regarding a student's ability to complete the LOTE credit requirements will be made by:

- the student's ARD committee if the student receives special education services under the TEC, Chapter 29, Subchapter A or
- the committee established for the student under Section 504, Rehabilitation Act of 1973 (29 United States Code (USC), §794)

Notes on Endorsements

- ❖ A student shall specify in writing an endorsement the student intends to earn upon entering Grade 9.
- ❖ A district shall permit a student to enroll in courses under more than one endorsement before the student's junior year and to choose, at any time, to earn an endorsement other than the endorsement the student previously indicated. This section does not entitle a student to remain enrolled to earn more than 26 credits.
- ❖ A student must earn at least 26 credits to earn an endorsement.
- ❖ A course completed as part of the set of four courses needed to satisfy an endorsement requirement may also satisfy a requirement under §74.12(b) and (c) of this title, including an elective requirement.

Endorsement Math Requirement

All endorsements require 4 credits in math.

Fourth Mathematics Credit to Earn an Endorsement	
Algebra II	IB Mathematical Studies Standard Level (SL)
Precalculus	IB Mathematics SL
Advanced Quantitative Reasoning	IB Mathematics Higher Level (HL)
Independent Study in Math	IB Further Mathematics HL
Discrete Mathematics for Problem Solving	Engineering Mathematics
AP Statistics	Statistics & Risk Management
AP Calculus AB	Discrete Mathematics for Computer Science
AP Calculus BC	locally developed math course or other activity [pursuant to TEC, §28.002(g-1)]
AP Computer Science	mathematics course endorsed by an IHE [pursuant to TEC, §28.025(b-5)]
* Math Models (for the 2014-2015 school year only)	College Prep Math [pursuant to TEC, §28.014]
Algebraic Reasoning (in development for implementation in 2015-2016)	Statistics (in development for implementation in 2015-2016)

*Note: A course on this list may be taken either before or after one of the following courses: Mathematical Models with Applications, Mathematical Applications in Agriculture Food and Natural Resources, Digital Electronics, Robotics Programming and Design

Endorsement Science Requirement

All endorsements require 4 credits in science.

Fourth Science Credit to Earn an Endorsement	
Chemistry	IB Physics
Physics	IB Environmental Systems
Aquatic Science	Advanced Animal Science
Astronomy	Advanced Plant and Soil Science
Earth and Space Science	Anatomy and Physiology
Environmental Systems	Medical Microbiology
AP Biology	Pathophysiology
AP Chemistry	Food Science
AP Physics 1: Algebra-Based	Forensic Science
AP Physics 2: Algebra-Based	Advanced Biotechnology
AP Physics C	Principles of Technology
AP Environmental Science	Scientific Research & Design
IB Biology	Engineering Design & Problem Solving
IB Chemistry	Principles of Engineering
locally developed science course or other activity [pursuant to TEC, §28.002(g-1)]	science course endorsed by an IHE [pursuant to TEC, §28.025(b-5)]

STEM Endorsement

		FHSP plus:						
STEM CTE Option			3 rd Math must be Alg II	2 nd and 3 rd Sciences must be Chem and Physics		A coherent sequence of 3 or more CTE courses for 4 or more credits chosen from the STEM Cluster		Total Credits
			Additional Math	Additional Science				
	English 4.0	Math 4.0	Science 4.0	Soc. Studies 3.0	Required 8.0	Electives 3.0	26	
		FHSP plus:						
STEM Math Option			3 rd Math must be Alg II	2 nd and 3 rd Sciences must be Chem and Physics				Total Credits
			2 Additional Math Credits	Additional. Science				
	English 4.0	Math 5.0	Science 4.0	Soc. Studies 3.0	Required 4.0	Electives 6.0	26	
		FHSP plus:						
STEM Science Option			3 rd Math must be Alg II	2 nd and 3 rd Sciences must be Chem and Physics				Total Credits
			Additional Math Math	2 Additional Science Credits				
	English 4.0	Math 4.0	Science 5.0	Soc. Studies 3.0	Required 4.0	Electives 6.0	26	

Distinguished Level of Achievement: Students completing the STEM endorsement will have met the requirements for the DLA without any additional course requirements and will be eligible for the Top 10%.

What is a coherent sequence of courses for STEM Engineering Cluster?

Students may earn an endorsement in the STEM cluster by successfully completing 4 or more credits.

Suggested Grade Level	Course	Credit(s)
9	Principles of Architecture and Construction	1
10	Engineering Design	1
	Concepts of Engineering & Tech	1
11	Robotics & Animation	1
	Principles of Physics	1
	Aeroscience	1
12	Practicum	2



Business & Industry Endorsement

		FHSP plus:					Total Credits	
			Additional Math	Additional Science		A coherent sequence of 3 or more CTE courses for 4 or more credits chosen from one of the following clusters: Agriculture, Food & Natural Resources Architecture & Construction Arts, Audio/Visual Technology & Communications Business Management & Administration Finance Hospitality & Tourism Information Technology Manufacturing Marketing Transportation, Distribution & Logistics		
Business & Industry CTE Option								
	English	4.0	Math 4.0	Science 4.0	Social Studies 3.0	Required 8.0	Electives 3.0	26
Business & Industry English Option								
	4 English Electives 3 in Adv. Journalism or Debate		Additional Math 4.0	Additional Science 4.0				
	English	8.0	Math 4.0	Science 4.0	Social Studies 3.0	Required 4.0	Electives 3.0	26

Distinguished Level of Achievement: Students completing the B & I endorsement must take Algebra II as one of the 4 math requirements in order to complete the DLA and be eligible for the Top 10%.

What is a coherent sequence of courses for the B&I Ag cluster?

Students may earn a Business & Industry endorsement in the Agriculture and Natural Resources cluster by successfully completing 4 or more credits.



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Suggested Grade Level	Course	Credit(s)
9	Principles of Agriculture	1
10	Professional Communications	.5
	Wildlife	.5
	Horticulture Science	.5
	Agricultural Mechanics & Metal Tech	1
	Small Animal	.5
11	Food Technology & Safety	.5
	Livestock Production	.5
	Floral Design	1
	Agricultural Facilities Design and Fabrication	1
12	Adv. Animal Science	1
	Landscape	.5
	Practicum	2

What is a coherent sequence of courses for the B&I Architecture and Construction cluster?

Students may earn a Business & Industry endorsement in the Architecture and Construction cluster by successfully completing 4 or more credits.

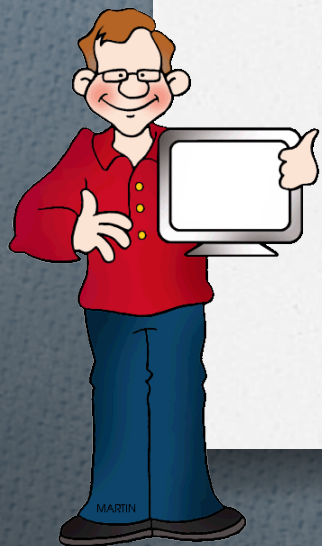
Suggested Grade Level	Course	Credit(s)
9	Principles of Architecture and Construction	1
10	Architectural Design	1
11	Advanced Architectural Design	2
	Construction Tech	1
	Interior Design	1
12	Advanced Construction Tech	2
	Advanced Interior Design	2
	Practicum	2



What is a coherent sequence of courses for the B&I Arts, AV Tech, and Communications cluster?

Suggested Grade Level	Course	Credit(s)
9	Principles of Arts, AV Tech, and Communications	.5
	Professional Communications	.5
10	Graphic Design	1
	Audio Video Production	1
11	Advanced Graphic Design	2
	Advanced Audio Video Production	2
	Animation	1
12	Advanced Animation	2
	Practicum	2

Students may earn a Business & Industry endorsement in the Arts, AV Tech, and Communications cluster by successfully completing 4 or more credits.



What is a coherent sequence of courses for the B&I Business cluster?

Suggested Grade Level	Course	Credit(s)
9	Principles of Business Management & Administration	.5
	Principles of Hospitality & Tourism	.5
	Touch System Data Entry	.5
9, 10	Business Information Management I	1
10	Energy Power and Transportation	1
	Hotel Management	.5
	Restaurant Management	.5
11	Global Business	.5
	Virtual Business	.5
	Business Law	.5
	Business Information Management II	1
12	Practicum	2

Students may earn a Business & Industry endorsement in the Business cluster by successfully completing 4 or more credits.



What is a coherent sequence of courses for the B&I Finance cluster?

Suggested Grade Level	Course	Credit(s)
9	Principles of Business Marketing & Finance	.5
	Principles of Hospitality & Tourism	.5
9, 10	Business Information Management I	1
10	Money Matters	.5
	Professional Communications	.5
	Hotel Management	.5
	Restaurant Management	.5
11	Banking and Financial Services	.5
	Accounting	1
	Business Information Management II	1
12	Accounting II	1
	Practicum	2

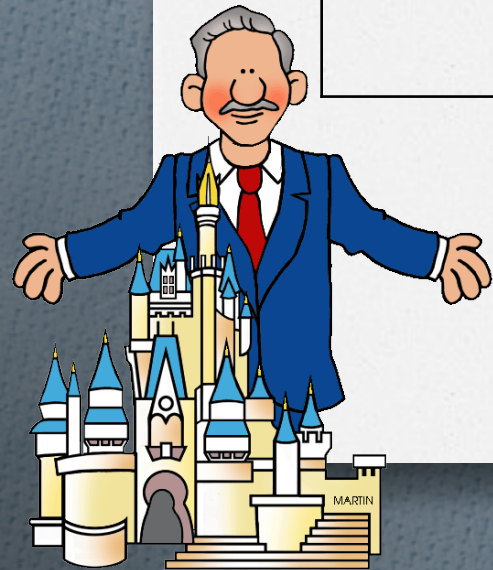
Students may earn a Business & Industry endorsement in the Finance cluster by successfully completing 4 or more credits.



What is a coherent sequence of courses for the B&I Hospitality & Tourism cluster?

Suggested Grade Level	Course	Credit(s)
9	Principles of Hospitality & Tourism	.5
	Hotel Management	.5
	Restaurant Management	.5
11	Hospitality Services	2
	Culinary Arts	2
12	Practicum at Marriott (Hotel Program)	2
	Practicum	2

Students may earn a Business & Industry endorsement in the Hospitality and Tourism cluster by successfully completing 4 or more credits.



What is a coherent sequence of courses for the B&I Information Technology cluster?

Suggested Grade Level	Course	Credit(s)
9	Principles of Information Technology(P)	1
10, 11	Computer Maintenance	1
	Computer Programming	1
	Digital & Interactive Multimedia	.5
	Web Tech	.5
	Telecommunications & Networking	1
11, 12	Computer Technician	2
	Advanced Computer Programming (P)	1
	CISCO Internetworking Technologies I	1
	CISCO Internetworking Technologies II	1

Students may earn a Business & Industry endorsement in the Information Technology cluster by successfully completing 4 or more credits.



What is a coherent sequence of courses for the B&I Manufacturing cluster?



Suggested Grade Level	Course	Credit(s)
8	Principles of Manufacturing	.5
9	Principles of Agriculture	1
	Principles of Architecture and Construction	1
10, 11	Welding	2
11, 12	Welding II	2

Students may earn an endorsement in the manufacturing cluster by successfully completing 4 or more credits. If the student did not successfully complete Principles of Manufacturing in middle school, he/she may take Principles of Agriculture or Principles of Architecture.

What is a coherent sequence of courses for the B&I Marketing cluster?

Suggested Grade Level	Course	Credit(s)
9	Principles of Business Marketing & Finance	1
10	Retailing & E-tailing	.5
	Sports & Entertainment Marketing	.5
11	Marketing Dynamics	3
12	Practicum Marketing Dynamics	3

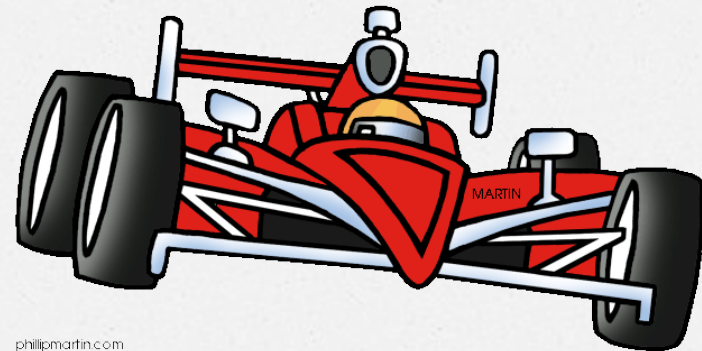


Students may earn a Business & Industry endorsement in the Marketing cluster by successfully completing 4 or more credits.

What is a coherent sequence of courses for the B&I Transportation, Distribution, and Logistics cluster?

Suggested Grade Level	Course	Credit(s)
9, 10	Energy, Power & Transportation	1
10, 11	Collision Repair & Refinishing	2
11, 12	Automotive Tech	2
	Advanced Collision Repair & Refinishing	2
12	Advanced Automotive Tech	2

Students may earn a Business & Industry endorsement in the Transportation, Distribution, and Logistics cluster by successfully completing 4 or more credits.



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What is a coherent sequence of courses for the B&I English Option?

Students choosing to use the English option to achieve the B & I endorsement will need: four English elective credits by selecting courses from Chapter 110 of this title to include three levels in one of the following areas:

- ❖ advanced broadcast journalism; or
- ❖ newspaper/yearbook; or
- ❖ public speaking; or
- ❖ debate.



Taken from the Text of Proposed New 19 TAC

Public Service Endorsement

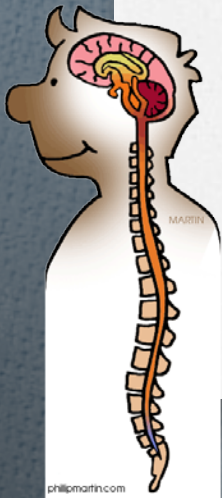
Public Service CTE Option						
FHSP plus:						
		Additional Math	Additional Science		A coherent sequence of 3 or more CTE courses for 4 or more credits chosen from one of the following clusters: Health Science Education and Training Human Services Law, Public Safety, Corrections & Securities	
	English 4.0	Math 4.0	Science 4.0	Social Studies 3.0	Required 8.0	Electives 3.0
						Total Credits
						26
Public Service JROTC Option						
FHSP plus:						
		Additional Math	Additional Science		4 Courses in JROTC	
	English 4.0	Math 4.0	Science 4.0	Social Studies 3.0	Required 7.0	Electives 4.0
						Total Credits
						26

Distinguished Level of Achievement: Students completing the Public Service endorsement must take Algebra II as one of the 4 math requirements in order to complete the DLA and be eligible for the Top 10%.

What is a coherent sequence of courses for Public Service Health Science Cluster?

Students may earn a STEM endorsement in the Health Science cluster by successfully completing 4 or more credits. Students selecting either the pharm tech or LVN pathway should supplement with courses in the general health science pathway to achieve 4 credits.

Suggested Grade Level	Course	Credit(s)
9, 10	Business Information Management II	1
10	Principles of Health Science	1
	Medical Terminology	.5
11	Health Science	2
12	Anatomy & Physiology	1
	Pharmacy Technician	1
	Certified Nursing Assistant	1



What is a coherent sequence of courses for the Public Service endorsement Education and Training cluster?

Suggested Grade Level	Course	Credit(s)
9, 10	Principles of Education & Training	.5
	Business Information Management	1
	Child Development	.5
11, 12	Instructional Practices in Education & Training	2
12	Practicum	2

Students may earn a Public Service endorsement in the Education and Training cluster by successfully completing 4 or more credits.



What is a coherent sequence of courses for the Public Service endorsement Human Services cluster?

Suggested Grade Level	Course	Credit(s)
9, 10	Principles of Human Services	.5
	Principles of Education	.5
	Child Development	.5
	Professional Communications	.5
	Intro to Cosmetology	.5
11	Cosmetology I	3
12	Practicum	2
	Cosmetology II	3



Students may earn a Public Service endorsement in the Human Services cluster by successfully completing 4 or more credits.

What is a coherent sequence of courses for the Public Service endorsement Law, Public Safety, Corrections, and Securities cluster?

Suggested Grade Level	Course	Credit(s)
9	Principles of Law, Public Corrections, & Security	1
10	Law Enforcement I	1
11	Court Systems & Practices	1
12	Security Services (P)	1
	Forensic Science	1
	Practicum	2

Students may earn a Public Service endorsement in the Law, Public Safety, Corrections, and Securities cluster by successfully completing 4 or more credits.



What is a coherent sequence of courses for the Public Service endorsement JROTC cluster?

Suggested Grade Level	Army Pathway	Air Force Pathway	Marines Pathway	Navy Pathway	Credit(s)
9	LET I	Aerospace Science I	Marine I	Navy Science I	1
10	LET II	Aerospace Science II	Marine II	Navy Science II	1
11	LET III	Aerospace Science III	Marine III	Navy Science III	1
12	LET IV	Aerospace Science IV	Marine IV	Navy Science IV	1
		Aerospace Science Capstone Management			1
11, 12		Aerospace Science Rocketry			1
9-12		Aerospace Drill			1



Students may earn a Public Service endorsement in the JROTC cluster by successfully completing 4 courses.

Arts and Humanities Endorsement

A&H Studies Option	FHSP plus:						Total Credits
		Additional Math	Additional Science	A total of 5 Social Studies Courses			
	English 4.0	Math 4.0	Science 4.0	Social Studies ?	Required 4.0	Electives ?	26
A&H LOTE Option	FHSP plus:						Total Credits
		Additional Math	Additional Science		4 levels of the same LOTE including ASL OR 2 levels of the same language in one LOTE and 2 levels of a different LOTE		
	English 4.0	Math 4.0	Science 4.0	Social Studies 3.0	Required 6.0	Electives 5.0	26
A&H Fine Arts Option	FHSP plus:						Total Credits
		Additional Math	Additional Science		A coherent sequence of 4 courses in one or two of the following: Art Music Dance Theater		
	English 4.0	Math 4.0	Science 4.0	Social Studies 3.0	Required 7.0	Electives 5.0	26
A&H English Option	FHSP plus:						Total Credits
	Four English elective credits						
	English 7.0	Math 4.0	Science 4.0	Social Studies 3.0	Required 4.0	Electives 4.0	26

Distinguished Level of Achievement: Students completing the Arts and Humanities endorsement must take Algebra II as one of the 4 math requirements in order to complete the DLA and be eligible for the Top 10%.

Multi-Disciplinary Endorsement

Multi-Disciplinary Adv Course Option	FHSP plus:							Total Credits
		Additional Math	Additional Science		4 Advanced courses in any endorsement not in a coherent sequence			
		Additional Math						
	English 4.0	Math 4.0	Science 4.0	Social Studies 3.0	Required 4.0+	Electives ?	26	
Multi-Disciplinary Core Course Option	FHSP plus:							Total Credits
	English IV	Additional Math	Chemistry and/or Physics	Additional Social Studies				
		Additional Math	Additional Science					
	English 4.0	Math 4.0	Science 4.0	Social Studies 4.0	Required 4.0	Electives 6.0	26	
Multi-Disciplinary AP/IB Option	FHSP plus:							Total Credits
	AP/IB ELA Course	Additional Math	Additional Science		4 credits in AP/IB/or Dual Credit courses chosen from ELA, Math, Science, Social Studies, Fine Arts, LOTE			
		Additional Math						
	English 4.0	Math 4.0	Science 4.0	Social Studies 3.0+	Required 4.0	Electives ?	26	

Distinguished Level of Achievement: Students completing the Multi-Disciplinary endorsement must take Algebra II as one of the 4 math requirements in order to complete the DLA and be eligible for the Top 10%.

Coming Attractions....

- ❖ TEA Forms
- ❖ PGP's
- ❖ LOTE
- ❖ Students serviced through SPED
- ❖ Fine Arts alternatives
- ❖ College Preparatory English and Math
- ❖ Humble ISD HB 5 Website
- ❖ Parent/Student One Pagers



Questions?

