

# Graduation Requirements Class of 2021



# Spring Hill High School Foundation Plan

## FOUNDATION PLAN- 22 CREDITS

**4.0 credits ELA (ELA I, II, III, & IV)**

**3.0 credits MATH (Algebra 1, Geometry & 1 advanced math)**

**3.0 credits SCIENCE (Biology, IPC and/or 2 advance Science)**

**4.0 credits SOCIAL STUDIES**

**2.0 credits FOREIGN LANGUAGES**

**1.0 Credit -technology**

**Local Elective Requirements are: Technology (1 Credit), World History (1 Credit), Health (.5 Credit), Professional Communications (.5 Credit)**

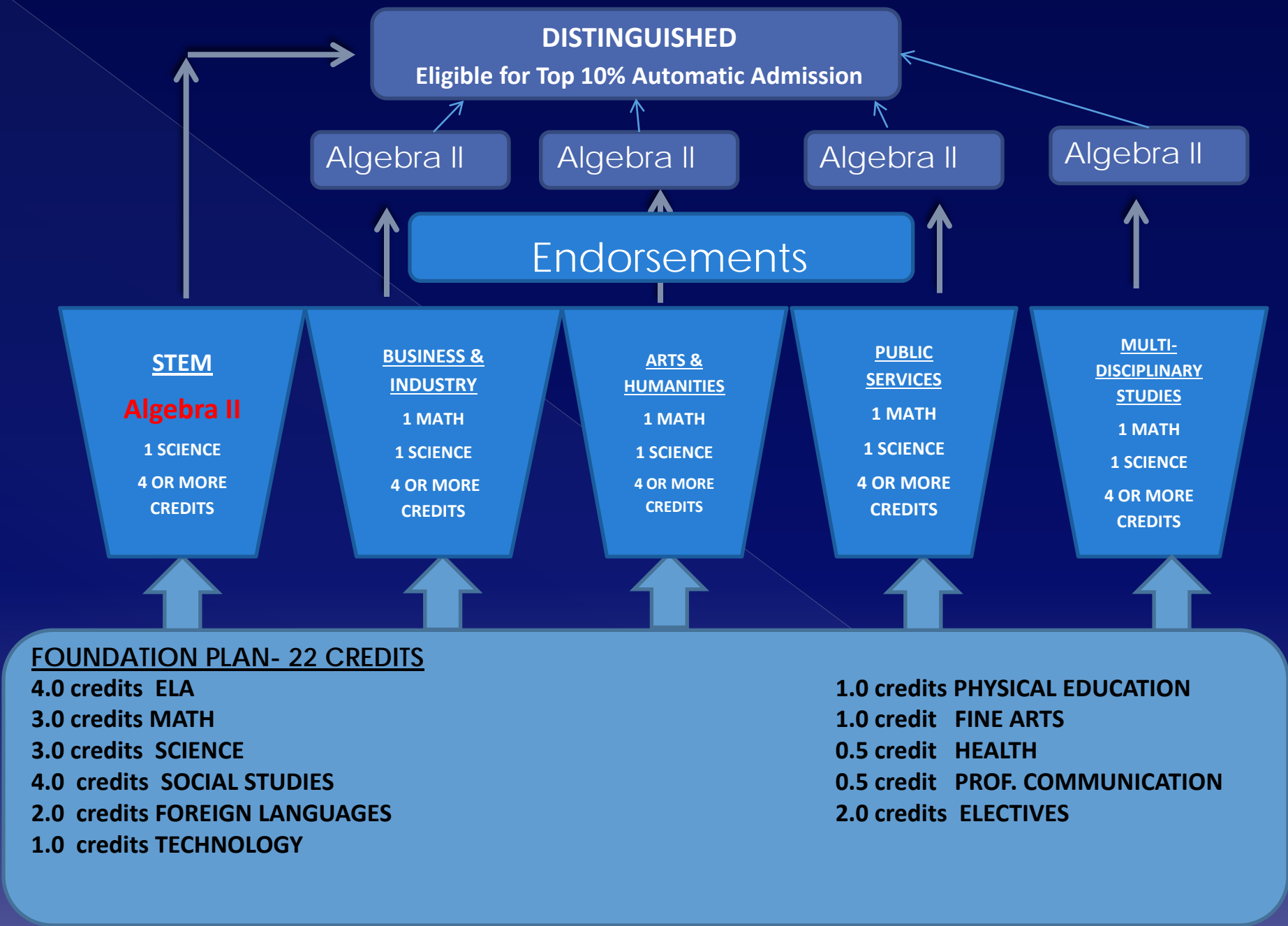
**1.0 credits PHYSICAL EDUCATION**

**1.0 credit FINE ARTS**

**0.5 credit HEALTH**

**0.5 credit PROF. COMMUNICATION**

**2.0 credits STATE ELECTIVES**



Comparison of Foundation Plan and Foundation Plan with Endorsement	Foundation High School Plan	Foundation High School Plan with Endorsement
<b>English Language Arts</b> English I, II, III, IV	4.0	4.0
<b>Mathematics</b> Algebra I ,Geometry, Math Models, Alg 2 or Algebra 1, Geometry, Algebra 2, PreCalculus	3.0	4.0
<b>Science</b> Biology, IPC, Chemistry, Physics or IPC, Biology, Chemistry, Physics Biology, Chemistry, Physics & a 4 <sup>th</sup> Advanced Science	3.0	4.0
<b>Social Studies</b> World Geography (9), World History (10), US History (11), Government & Economics (12)	4.0	4.0
<b>Other Languages</b> Must be in the same language (Spanish 1, Spanish 2)	2.0	2.0
<b>Physical Education</b>	1.0	1.0
<b>Health</b>	0.5	0.5
<b>Fine Arts (Art, Band, Theater)</b>	1.0	1.0
<b>Professional Communications (speech)</b>	0.5	0.5
<b>Technology Application (BIM 1 or PIT)</b>	1.0	1.0
<b>Electives</b>	2.0	4.0

# ENDORSEMENTS

- All endorsements require a coherent sequence of 4 or more credits in CTE including at least 2 courses in the same career cluster and at least one advanced CTE course.
- A student shall specify in writing an endorsement the student intends to earn upon entering 9<sup>th</sup> grade.

# Performance Acknowledgements

- ◉ A student may earn a performance acknowledgement on the student's transcript for outstanding performance in:
  - > **Dual Credit** – must have a 3.0(80+) or higher on a minimum of 12 college academic credit hours
  - > **College Board AP exam** – 3 or higher on each AP Exam attempted
  - > **PSAT, ACT, or SAT** – Commended Scholar on the PSAT; ACT composite score of 28; SAT combined critical reading & mathematics score of 1250.
  - > Earning a recognized business or industry certification

**DISTINGUISHED**

**Eligible for Top 10% Automatic Admission**



Career Examples:

Bio-Technology

Engineering

Pre-Professional Health

Researcher

**STEM**

A. Math- 2 additional courses beyond Algebra 2 for a total of 5 Math courses

B. Science- 2 additional courses beyond foundation for a total of 5 Science courses

Offered at SHHS:

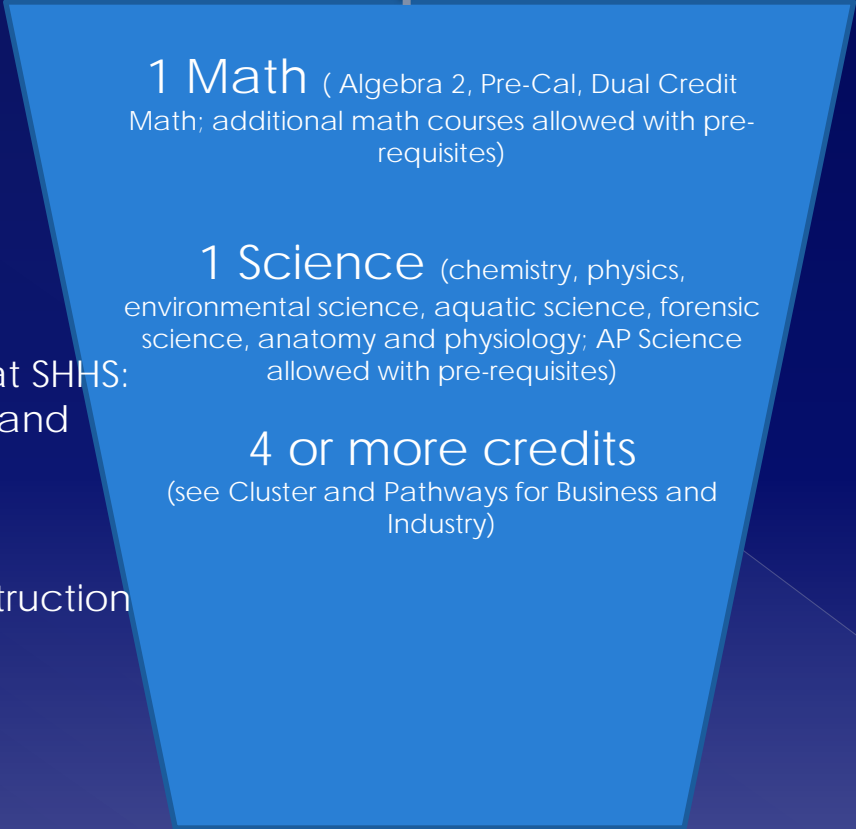
Math

Science

Algebra 2, Chemistry and Physics are required

**FOUNDATION**

**DISTINGUISHED**  
Eligible for Top 10% Automatic Admission



# BUSINESS AND INDUSTRY

- Specializations offered at SHHS:
- \*Business Management and Administration
  - \*Business & Marketing
  - \*Finance
  - \*Architecture and Construction
  - \*Hospitality & Tourism
  - \*Manufacturing
  - \*Advanced Journalism

Career Examples:

- Accountant
- Chef
- Hotel Mgt.
- Business Administration
- Human Resources
- Mortgage Broker
- Office Manager
- Paralegal
- Banking
- Construction
- Welding

**FOUNDATION**

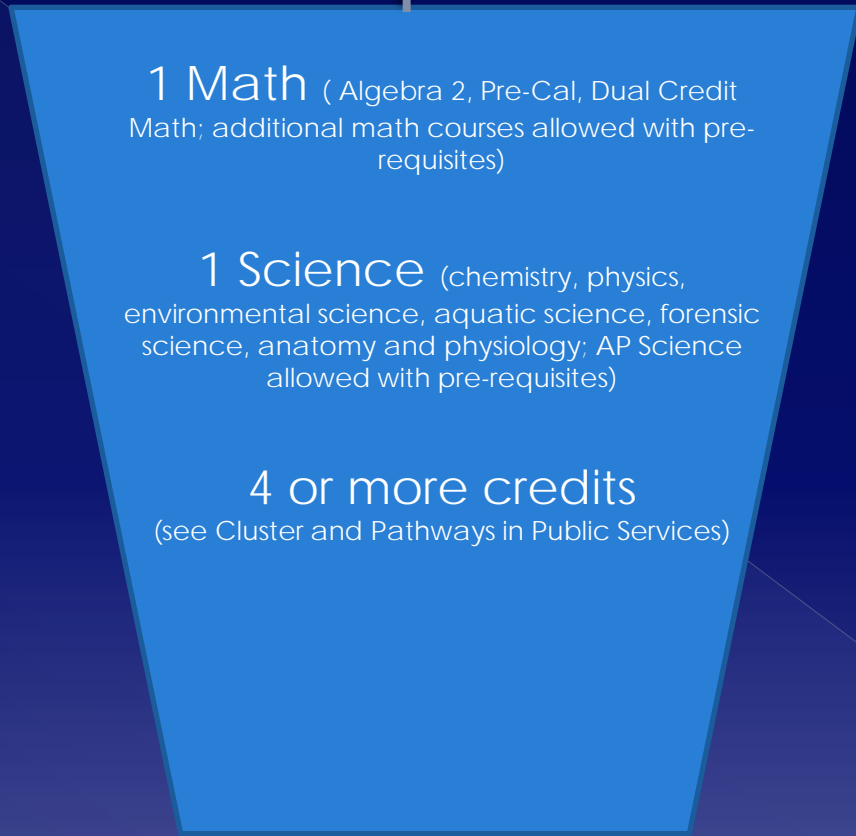


**DISTINGUISHED**  
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Career Examples:

Rad Tech  
X-Ray Tech  
Nursing  
Sonography

**PUBLIC SERVICES**



Specialization at SHHS:  
Health Science

**FOUNDATION**

**DISTINGUISHED**  
Eligible for Top 10% Automatic Admission

Career Examples:

Band Director  
Musician  
Actor  
Dancer

# Arts & Humanities

1 Math (Algebra 2, Pre-Cal, Dual Credit Math; additional math courses allowed with pre-requisites)

1 Science (chemistry, physics, environmental science, aquatic science, forensic science, anatomy and physiology; AP Science allowed with pre-requisites)

4 or more credits  
(see Cluster and Pathways in Public Services)

Specializations at SHHS:  
BAND  
ART  
DANCE  
THEATER

**FOUNDATION**

**DISTINGUISHED**  
**Eligible for Top 10% Automatic Admission**



**1 Math** ( Algebra 2, Pre-Cal, Independent Study in Math, Dual Credit Math; additional math courses allowed with pre-requisites)

**1 Science** (chemistry, physics, forensic science, anatomy and physiology, astronomy; AP Science allowed with pre-requisites)

**4X4** (4 credits in each of the four core subjects to include English 4 and Chemistry or Physics and Algebra 2)

4 or more credits in an advanced CTE course.

4 courses in Dual Credit and/or AP Courses

**FOUNDATION**

**MULTI-DISCIPLINARY STUDIES**

Great Career and  
Endorsement Resource:

[launchmycareertx.org](http://launchmycareertx.org)

# Questions?



# Next Year's Course Selection

- 1. English 1- Either Pre-AP (teacher recommendation) or Regular English 1
  - Summer Reading Required for Pre-AP English 1
- 2. Math – Either Algebra 1 or Honors Geometry
- 3. Science – Either Biology(Prerequisite of Algebra 1) or IPC (Integrated Physics & Chemistry)
- 4. World Geography or Pre-AP World Geography
- 5. Athletics 1 / Physical Education / Band 1 (Marching-2 yrs.)
- 6. Foreign Language – Spanish
  - Intro to Spanish 8<sup>th</sup> Grade=Spanish 1
  - Spanish 1 8<sup>th</sup> Grade = Spanish 2
- 7. ELECTIVE
- 8. ELECTIVE

# Required Electives

FINE ARTS – Art, Band, Theater, Dance

TECHNOLOGY – BIM

Health ½

Professional Communications 1/2

## Freshman Electives

Principles of Health Science

Journalism

Non-Pacesetter Dance Class

Principles of Architecture

Principles of Manufacturing

Engineering Design and Presentation

Spanish 1 (or 2)

Debate 1 (Teacher Approval)

UIL Math & Science 1 (Teacher Approval)

Robotics (Teacher Approval)

Principles of Business, Marketing, and Financing

Principles of Hospitality and Tourism

**COURSE DESCRIPTIONS - <http://www.shisd.net/hsinfo.html>**