

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)

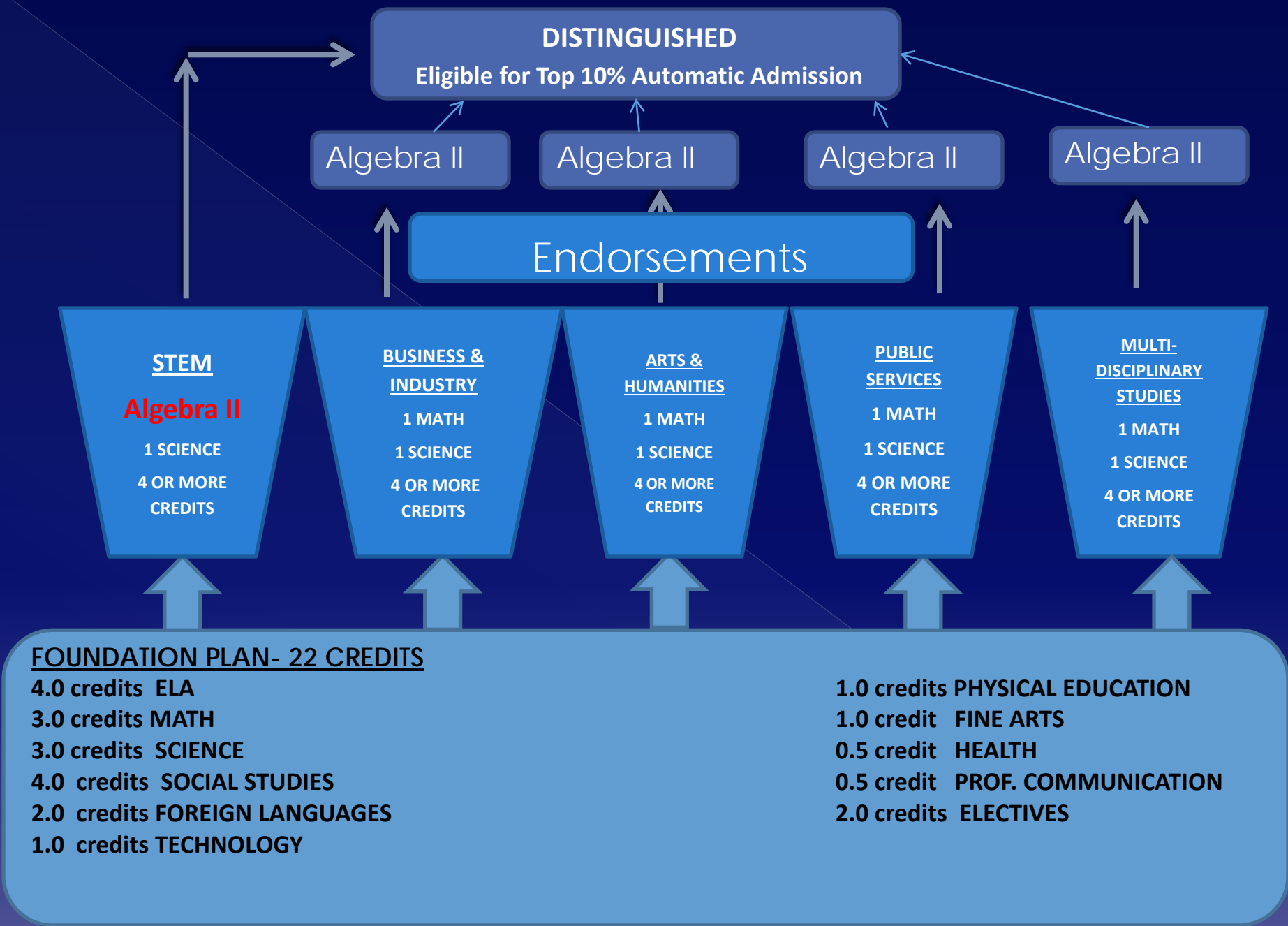
1.0 credits PHYSICAL EDUCATION

1.0 credit FINE ARTS

0.5 credit HEALTH

0.5 credit PROF. COMMUNICATION

2.0 credits STATE ELECTIVES



DISTINGUISHED
Eligible for Top 10% Automatic Admission

Algebra II

Algebra II

Algebra II

Algebra II

Endorsements

STEM
Algebra II
1 SCIENCE
4 OR MORE CREDITS

BUSINESS & INDUSTRY
1 MATH
1 SCIENCE
4 OR MORE CREDITS

ARTS & HUMANITIES
1 MATH
1 SCIENCE
4 OR MORE CREDITS

PUBLIC SERVICES
1 MATH
1 SCIENCE
4 OR MORE CREDITS

MULTI-DISCIPLINARY STUDIES
1 MATH
1 SCIENCE
4 OR MORE CREDITS

FOUNDATION PLAN- 22 CREDITS

4.0 credits ELA	1.0 credits PHYSICAL EDUCATION
3.0 credits MATH	1.0 credit FINE ARTS
3.0 credits SCIENCE	0.5 credit HEALTH
4.0 credits SOCIAL STUDIES	0.5 credit PROF. COMMUNICATION
2.0 credits FOREIGN LANGUAGES	2.0 credits ELECTIVES
1.0 credits TECHNOLOGY	

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

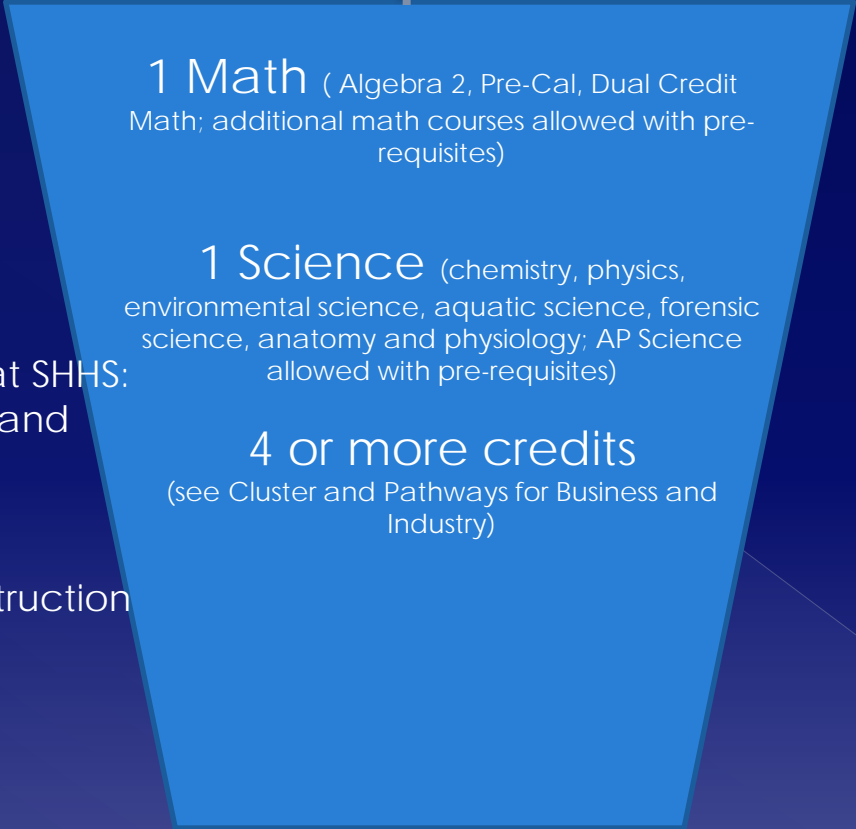
Math

Science

Algebra 2, Chemistry and Physics are required

FOUNDATION

DISTINGUISHED
Eligible for Top 10% Automatic Admission



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 for Business and Industry)

Career Examples:

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

BUSINESS AND INDUSTRY

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

FOUNDATION

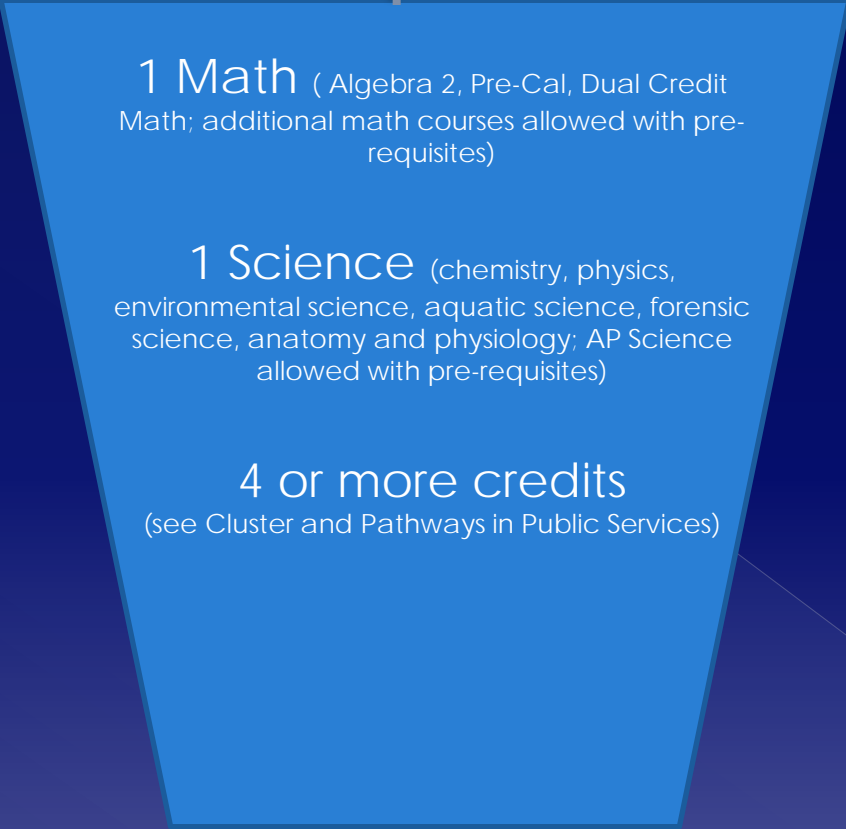
DISTINGUISHED
Eligible for Top 10% Automatic Admission

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

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 8th Grade=Spanish 1
 - Spanish 1 8th 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>