

The Foundation High School Program + Endorsement

The following requirements apply to all students first entering 9th grade in the fall of 2014 and thereafter:

FOUNDATION High SCHOOL PROGRAM (FHSP)	
<i>The 22-Credit Foundation is required for All Endorsements</i>	
ENGLISH	4
Must consist of English 1, 2, 3, and an additional advanced English course	
MATHEMATICS	3
Must include Algebra 1, Geometry, and an additional advanced math course beyond Algebra 1	
SCIENCE	3
Must include one Biology credit, one credit selected from IPC, or Chemistry, or Physics; and one additional advanced, lab-based science course	
SOCIAL STUDIES	4
Must include W. Geography, W. History, US History, ½ credit Government, ½ credit Economics	
OTHER LANGUAGES	2
Must consist of 2 levels in the same language	
FINE ARTS	1
Band, Art, Theater	
PHYSICAL EDUCATION	1
May include Athletics or PE (up to 4 credits); can substitute Drill Team, fall semesters of Marching Band or the fall semester of Cheerleading.	
HEALTH	1/2
Spring Hill ISD Board adopted requirement	
PROFESSIONAL COMMUNICATIONS	1/2
Spring Hill ISD Board adopted requirement	
TECHNOLOGY APPLICATIONS	1
Spring Hill ISD Board adopted requirement	
ELECTIVES	2
TOTAL CREDITS FHSP	22
ADDITIONAL REQUIREMENTS FOR ENDORSEMENT	
MATHEMATICS	1
SCIENCE	1
ADDITIONAL ELECTIVES	2
Electives must be chosen from the five endorsement categories of STEM, Business & Industry, Arts & Humanities, Public Services, and/or Multidisciplinary Studies	
TOTAL CREDITS: FHSP + ENDORSEMENT	26
College Board AP and Dual Credit Courses may be substituted in appropriate areas for both Foundation and Endorsement credits.	
STATE ASSESSMENT PERFORMANCE	
In addition to the credit requirements as listed above, students must meet passing standards on the following End-Of-Course Exams:	
<ul style="list-style-type: none"> • English 1 • English 2 • Algebra 1 • Biology • US History 	

ENDORSEMENTS
All students are required to declare an endorsement in writing. Students will be permitted to change their endorsement with written notification.
There are five endorsement options, which allow students flexibility based on individual interests and career goals. Each endorsement category is designed to prepare students to successfully enter postsecondary education or the workforce upon graduation from high school.
The endorsement and the specialization areas to which they offered by SHHS are as listed below: <ul style="list-style-type: none"> ○ STEM – Science and Mathematics (Algebra 2, Chemistry, and Physics are required for the STEM endorsement); ○ PUBLIC SERVICES – Health Science; ○ BUSINESS & INDUSTRY – Architecture and Construction; Arts; A/V Technology & Communication; Business Management and Administration; Finance; Hospitality and Tourism; Manufacturing; Adv. Journalism- newspaper or yearbook, and debate; ○ ARTS & HUMANITIES – Band; Art; Theater ○ MULTIDISCIPLINARY STUDIES – Allows students to take courses in several endorsement areas as listed above. Courses and sequences are to be determined.
Specific requirements for each endorsement were adopted by the State Board of Education on January 31, 2014.
RECOGNITIONS
Students have the opportunity to earn additional recognitions in the following areas.
DISTINGUISHED LEVEL OF ACHIEVEMENT
A student may earn a distinguished level of achievement by successfully completing all curriculum requirements for the Foundation High School Program, plus each of the following: <ul style="list-style-type: none"> ○ A fourth credit in mathematics, which must include Algebra 2; ○ A fourth credit in science; ○ The requirements of at least one endorsement A student must graduate with a Distinguished Level of Achievement to be considered for the Top 10% and eligible for automatic admission to a Texas public college or university.
PERFORMANCE ACKNOWLEDGEMENTS
A student may earn a performance acknowledgement in one or more of the following categories: <ul style="list-style-type: none"> ○ AP test score of 3 or above; ○ Earning a score on the PSAT that qualifies the student as a commended scholar ○ Earning a combined critical reading and math score of at least 1250 on the SAT ○ Earning a composite on the ACT exam of 28 ○ Completion of at least 12 hours college coursework with final grades of 3.0 or above ○ Earning a nationally or internationally recognized business or industry certification or license

SPRING HILL HIGH SCHOOL ENDORSEMENT OPTIONS

STEM-MATH: 5 Credits of Math(Math Models Isn't Allowed)
8 th grade – Algebra 1 9 th grade – Honors Geometry 10 th grade – Honors Algebra 2 11 th grade – Pre-Calculus 12 th grade – AP Calculus or Ind. Study in Math
STEM-MATH: 5 Credits of Math(Math Models Isn't Allowed)
9 th grade – Algebra 1 10 th grade – Double up: Honors Geometry & Honors Alg.2 11 th Grade – Pre- Calculus 12 th Grade – AP Calculus or Ind. Study in Math
STEM-SCIENCE: 5 Credits of Science-(You have to double up either the Junior or the Senior year)-IPC Not Allowed
9 th grade – Biology 10 th grade – Advanced Chemistry 11 th grade – Double up: Honors Physics & A&P or Forensic Science 12 th grade – Double up: AP Biology, A&P or Forensic Science
ARTS & HUMANITIES:BAND+1 Adv. Math & +1Adv. Science
9 th grade – Band 1 10 th grade – Band 2 11 th grade – Band 3 12 th grade – Band 4
ARTS & HUMANITIES:ART+1 Adv. Math & +1Adv. Science
9 th grade – Art 1 10 th grade – Art 2 11 th grade – Art 3 12 th grade – Art 4
ARTS & HUMANITIES:THEATER+1 Adv. Math & +1Adv. Science
9 th grade – Theater 1 10 th grade – Theater 2 11 th grade – Theater 3 12 th grade – Theater 4
PUBLIC SERVICES: HEALTH SCIENCE +1Adv.Math&+1Adv.Science
9 th grade – Principles of Health Science 10 th grade – Health Science 1 11 th grade – Medical Terminology ½ /Microbiology ½ 12 th grade – Anatomy & Physiology
MULTIDISCIPLINARY –FOUR BY FOUR: Must include an Adv. Math & an Adv. Science
Four (4) credits in each of the four foundation subject areas to include English 4 and chemistry and/or physics and algebra 2.
MULTIDISCIPLINARY –AP or Dual Credit: Must include an Adv. Math & an Adv. Science
Four (4) credits in advanced placement, or (4) credits of dual credit selected from English, math, science, social studies, economics, or fine arts.
MULTIDISCIPLINARY –Adv. CTE Option: Must include an Adv. Math & an Adv. Science
Four (4) credits in an advanced CTE course from within or among endorsement areas that may or may not be in a coherent sequence.

BUSINESS & INDUSTRY: ARTS,A/V Technology & Communication +1 Adv. Math & +1 Adv. Science
9 th grade – Professional Communications ½ 10 th grade – DIM or Audio Video Production 11 th grade – DIM or Audio Video Production 12 th grade – Advanced Audio Video Production
BUSINESS & INDUSTRY: Business Management & Administration +1 Adv. Math & +1 Adv. Science
9 th grade – Principles of Business, Marketing, and Finance 10 th grade – BIM 1 11 th grade – BIM 2 or DIM 12 th grade – Business Management or Accounting 1
BUSINESS & INDUSTRY: Business & Marketing +1 Adv. Math & +1 Adv. Science
9 th grade – Principles of Business, Marketing, and Finance 10 th grade – BIM 1 or DIM 11 th grade – Money Matters 12 th grade – Business Management or Accounting 1
BUSINESS & INDUSTRY: Finance +1 Adv. Math & +1 Adv. Science
9 th grade – Principles of Business, Marketing, and Finance 10 th grade – Money Matters 11 th grade – Accounting 1 12 th grade – Accounting 2
BUSINESS & INDUSTRY: Hospitality & Tourism +1 Adv. Math & +1 Adv. Science
9 th grade – Principles of Hospitality and Tourism 10 th grade – Lifetime Nutrition & Wellness ½ or Restaurant Mgt. 11 th grade – Culinary Arts 1 12 th grade – Culinary Arts 2(double blocked for 2 periods)
BUSINESS & INDUSTRY: Architecture & Construction +1 Adv. Math & +1 Adv. Science
9 th grade – Principles of Architecture & Construction (Wood 1) 10 th grade – Construction Technology (Wood 2) 11 th grade – Construction Management (Wood 3) 12 th grade – Advanced Construction Management (Wood 4)
BUSINESS & INDUSTRY: Advanced Journalism +1 Adv. Math & +1 Adv. Science
9 th grade – Journalism 10 th grade – Yearbook 1 or Newspaper 1 11 th grade – Yearbook 2 or Newspaper 2 12 th grade – Yearbook 3 or Newspaper 3
BUSINESS & INDUSTRY: Manufacturing +1 Adv. Math & +1 Adv. Science
9 th grade – Principles of Manufacturing (Metal 1) 10 th grade – Flexible Manufacturing (Metal 2) or Welding 11 th grade – Advanced Flexible Manufacturing (Metal 3) double blocked for 2 periods or Advanced Welding 12 th grade – Practicum in Manufacturing