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# **HB 5 Orientation**

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Presented by:

*Junior High Counseling  
Department*

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# Graduation Program

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## **Foundation High School Program**

- Beginning with the 2014-2015 school year, the state adopted a new graduation plan known as the Foundation High School Program.
  - The program consists of 22 credits with the opportunity to earn 4 additional credits (for a total of 26 credits) in one of the endorsement areas. In addition, a student may earn the Distinguished Level of Achievement as well as Performance Acknowledgments by completing certain additional requirements.
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# State Graduation Requirements

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Foundation High School Program  
**Without** endorsements  
22 credits

Foundation High School Program  
**With** one or more endorsements  
26 credits

Foundation High School Program  
**Distinguished level of Achievement**  
At least one endorsement  
26 credits

# Foundation High School Program without endorsements-22 credits

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- ❑ **ELA – 4 Credits**
  - ❑ **Math – 3 Credits**
  - ❑ **Science – 3 Credits**
  - ❑ **Social Studies – 3 Credits**
  - ❑ **LOTE** (Language other than English) - **2 Credits**  
(In the same LOTE or Computer Programming Language)
  - ❑ **Fine Arts- 1 Credit**
  - ❑ **Physical Education – 1 Credit**
  - ❑ **Electives- 5 Credits** (to include Technology Application (1) and Professional Communication(1))
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# Foundation High School Program with endorsements-26 credits

- ❑ **ELA – 4 Credits**
- ❑ **Math – 4 Credits**
- ❑ **Science –4 Credits**
- ❑ **Social Studies – 3 Credits**
- ❑ **LOTE** (Language other than English) - **2 Credits**  
(In the same LOTE or Computer Programming Language)
- ❑ **Fine Arts- 1 Credit**
- ❑ **Physical Education – 1 Credit**
- ❑ **Electives- 7 Credits** (to include technology application and Professional Communication)

## Curriculum requirements for one or more endorsements

- 1 Arts and Humanities
- 2 Business and industry
- 3 Public Services
- 4 STEM
- 5 Multidisciplinary Studies



**A student may earn a **Distinguished level of Achievement** by successfully completing:**

- FHSP
- Complete at least one endorsement
- 4 Credits in Science
- 4 Credits in Math, **to include Algebra II**

# WHAT IS AN ENDORSEMENT?

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An endorsement is a career pathway.

- ☐ 1. Arts and Humanities
- ☐ 2. Business and Industry
- ☐ 3. Public Service
- ☐ 4. STEM
- ☐ 5. Multidisciplinary Studies

*An endorsement must be selected **prior** to entering the 9<sup>th</sup> grade.*

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# Endorsement #1

## Arts and Humanities

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Includes courses directly related to:

- ☐ Political Science
  - ☐ World Languages
  - ☐ Cultural studies
  - ☐ English Literature
  - ☐ History
  - ☐ Fine Arts
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# Endorsement #2

## Business & Industry



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Includes courses directly related to:

Accounting

Communications

Finance

HVAC

Marketing

Agricultural Science

Automotive Technology

Information Technology

Architecture

Construction

Graphic Design

Logistics

Welding

Database Management

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# Endorsement #3

## Public Services

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Includes courses directly related to:

- ☐ Health Sciences and Occupations
  - ☐ Education and Training
  - ☐ Law Enforcement
  - ☐ Human Services
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# Endorsement #4

## STEM



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Includes courses directly related to:

- ☐ Science
- ☐ Technology
- ☐ Engineering
- ☐ Advanced Math

*Algebra 2, Chemistry, and Physics are required courses for this endorsement.*

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# Endorsement #5

## Multidisciplinary Studies

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- ❑ Allows a student to select courses from the curriculum of each endorsement area and earn credits in a variety of advanced courses from multiple content areas sufficient to complete the distinguished level of achievement.
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Student Name \_\_\_\_\_ ID \_\_\_\_\_ Graduation Date \_\_\_\_\_

Foundation HS Program – 22 Credits	PLEASE COMPLETE ENDORSEMENTS AREA ONLY. Endorsements – 26 Credits	
<b>English Language Arts – 4 Credits</b> <input type="checkbox"/> English I <input type="checkbox"/> English II <input type="checkbox"/> English III <input type="checkbox"/> Advanced English <small>(English IV, Creative Writing, Debate II, Advanced Journalism, Yearbook II, AP English Literature, College Preparatory USA HB5)</small>	<b>1 Additional Math Course</b> <b>1 Additional Science Course</b> <b>2 Additional Electives Courses</b>  Please select one of the following endorsements and sign below:	
<b>Mathematics – 3 Credits</b> <input type="checkbox"/> Algebra I <input type="checkbox"/> Geometry <input type="checkbox"/> Adv. Math / CTE <small>(Math Models, Digital Electronics, Algebra II, Pre-Calculus, Advanced Quantitative Reasoning, Independent Study in Math, AP Calculus, AP Calculus AB, AP Calculus BC, College Preparatory Math HB5)</small>	<input type="checkbox"/> <b>ARTS &amp; HUMANITIES</b> This endorsement focuses on courses relating to the arts, foreign languages, and social studies.	
<b>Social Studies – 3 Credits</b> <input type="checkbox"/> World Geography or World History <input type="checkbox"/> U.S. History <input type="checkbox"/> Government (.5) <input type="checkbox"/> Economics (.5)	<input type="checkbox"/> <b>BUSINESS &amp; INDUSTRY</b> This endorsement focuses on courses relating to agriculture, architecture, audio/video technology, business, information technology, and transportation.	
<b>Science – 3 Credits</b> <input type="checkbox"/> Biology <input type="checkbox"/> Additional Science <small>(PC, Chemistry, AP Chemistry, Physics, AP Physics I)</small> <input type="checkbox"/> Additional Advanced Science <small>(Chemistry, AP Chemistry, Physics, AP Physics I, AP Biology, AP Environmental Science, Advanced Animal Science, Anatomy &amp; Physiology, Medical Microbiology, Forensic Science, Scientific Research &amp; Design, Principles of Engineering)</small>	<input type="checkbox"/> <b>PUBLIC SERVICES</b> This endorsement focuses on courses relating to education, government, health sciences, human services, and law and public safety.	
<b>Languages Other Than English (LOTE)</b> <small>(2 Credits in the same language)</small> <input type="checkbox"/> Year 1 <input type="checkbox"/> Year 2	<input type="checkbox"/> <b>SCIENCE, TECHNOLOGY, ENGINEERING, and MATH (STEM)</b> This endorsement focuses on courses relating to science, technology, engineering, and mathematics.	
<b>Fine Arts – 1 Credit</b> <input type="checkbox"/> <small>(Band, Dance, Choir, Marching, Percussion, Theatre &amp; Art courses)</small>	<input type="checkbox"/> <b>MULTIDISCIPLINARY</b> This endorsement focuses on courses relating to any combination of the above endorsements.	
<b>Physical Education – 1 Credit</b> <input type="checkbox"/> Physical Education <small>(PE, Aerobic, Band, Color guard, Dance, Drill Team, Football, Golf, JCTC)</small>	Student Signature: _____  Parent Signature: _____  Date: _____	
<b>Elective – 5 Credits</b> <input type="checkbox"/> <u>Technology</u> (1 Credit) <small>(BDM I &amp; II, Pico, CDTT, Pico, GTA/V, Animation, A/V Prod., Digital Media, Web Tech., Graphic Design &amp; Illus., Comp. Programming)</small> <input type="checkbox"/> <u>Prof. Communications</u> (1 Credit) <small>(2014-2019 9th grade school 2 Credits and _____ 3 Elect Credits)</small> <input type="checkbox"/> _____ <input type="checkbox"/> _____ <input type="checkbox"/> _____ <small>(Choose additional electives from your selected Endorsement or other available elective classes.)</small>	<b>DISTINGUISHED LEVEL OF ACHIEVEMENT</b> <input type="checkbox"/> N/A <input type="checkbox"/> Complete at least one Endorsement <input type="checkbox"/> 4 Credits in Science <input type="checkbox"/> 4 Credits in Math, to include Algebra II	<b>PERFORMANCE ACKNOWLEDGEMENTS</b>  Option A: Dual Credit  Option B: Bilingualism and Biliteracy  Option C: Advanced Placement (AP)  Option D: PSAT, ACT-PLAN, SAT, ACT  Option E: National or International Business & Industry Certification or License



# CTE Clusters by Endorsement



**Arts & Humanities**

-- None --

**Business & Industry**



**Public Services**



**STEM**



**Multidisciplinary Studies**

-- None --