



# High School Options

- International Baccalaureate
- Advanced Placement
- The Specialty Center – Health Sciences Program
- The Specialty Center – STEM and Public Safety
- The Hanover Center for Trades and Technology
- Advance College Academy
- Maggie L. Walker Governor's School
- CodeRVA Regional High School
- Comprehensive High School Programs



# Rationale

- Provide diverse options to meet the needs of our students for both college and career readiness
- Provide options that will allow our graduates to contribute positively to our community
- Promote Hanover's open-access philosophy
- Promote programs that support a wide variety of learner profiles to best meet the needs of students



# Profile of a Hanover Graduate

- Empowered Learner
- Responsible Citizen
- Globally-engaged Communicator
- Responsible Citizen



# International Baccalaureate (IB)

- Develops active learners equipped with a variety of learning strategies and traits such as reflective thinking, open-mindedness, and inquiry
- Prepares students to be adaptable, confident, curious, and organized
- Empowers students to explore their own and others' identities, with an emphasis on international mindedness and critical thinking
- Puts students' skills to work in communities through action and service
- Includes assessments in the junior and/or senior year courses that may yield college credit, depending upon the score and the university
- Includes the IB Core components - Theory of Knowledge, the Extended Essay, and Creativity, Activity, and Service - required for full IB diploma candidates.

Students stay at their home/zoned schools and pursue IB course work in grades 11 and 12. In grades 9 and 10 students should take advanced classes.

Students may elect to pursue the full diploma program or take individual IB courses.





# Advanced Placement

- Students stay at their home/zoned high school
- Students experience the rigor of college courses
- Students develop skills that help them prepare for college
- Students have the potential to earn credit, depending on the college, with a qualifying AP exam score and save on tuition costs
- Taking Advanced Placement courses make students more competitive for admission to colleges
- National curricula developed by College Board



# The Specialty Center Health Sciences Program



- Students explore health science fields in their freshman and sophomore years
- Students will take a pathway course beginning their junior year from the following: EMT, Nurse Aide, Pharmacy Tech, and Sports Medicine.
- Students will have health science perspectives infused in many of their core classes throughout the four years
- Students will become full-time students at Hanover High School



# The Specialty Center STEM & Public Safety



Most areas are two- or three-year sequences

- Students will select from courses in Electronics, Engineering, Design, Multimedia & Web Technologies, Criminal Justice, & Firefighting
- Students will have the opportunity to select from a wide array of classes each year at their home/zoned school to fulfill graduation requirements
- Students will travel to Hanover High School from their home/zoned school for double-blocked, two-credit elective courses





# The Hanover Center for Trades and Technology

- Students will select from courses in auto tech, carpentry, cosmetology, culinary arts, electricity, and HVAC
- Students will have the opportunity to earn industry credentials that can promote employability
- Students will have the opportunity to select from a wide array of classes each year at their home/zoned school to fulfill graduation requirements
- Students will travel to THCTT from their home/zoned school for three block, three-credit elective courses



# Advance College Academy

- Students will earn 60+ credits through Reynolds Community College Students may be able to transfer credits to four-year colleges and universities.
- Students will earn an Associate's Degree in Social Sciences in May of their senior year
- Students will attend an ACA site every other day, but on their non- ACA day students remain at their home/zoned school
  - PHHS & HHS at PHHS
  - MHS & AHS at MHS
- Students will take classes as a cohort for all four years, including the summer between sophomore and junior years



# Maggie L. Walker Governor's School

- Students will participate in a rigorous program with a focus on international cultures, languages, and politics with students from other divisions
- Transportation is provided to the Maggie L. Walker Governor's School (MLWGS) campus on an early bus run from the home high school
- Open to current 8<sup>th</sup> grade students through an application process (Algebra I is a prerequisite)
- Students should have a strong middle school academic record
- Students must also engage in community service and independent research
- Offer mentorship and seminar experiences for seniors
- Possible college credits that may transfer to a four-year institution



# CodeRVA Regional High School



- Focused on preparing students for college and careers in computer science
- Transportation is provided to the CodeRVA campus on an early bus run from the home high school
- Open to current 8th graders through a lottery system (no essay, interview, or GPA/test scores required)
- Blended learning (combination of online and face-to-face instruction)
- All students provided the opportunity to take Dual Enrollment courses and/or work towards an Associate's degree in Computer Science and participate in 6 week immersive internship in both 11th and 12th grade



# Comprehensive High School Programs

- Students stay at their home/zoned high school
- Students select from a wide array of classes each year to fulfill graduation requirements
- Students may select one or more courses in International Baccalaureate, Advanced Placement, and Dual Enrollment
- Students may select from numerous CTE pathways, including business and marketing, agriculture, and communications, to name just a few





# Applications – HCPS Programs

- Applications for HSSC, THCTT, and ACA are open from November 1, 2021 to February 1, 2022
- One teacher and one school counselor recommendation
- Lottery system for all qualified students (ACA and Health Science Specialty Center)
- Notification to students by February 15, 2022
- Acceptance by students by February 25, 2022



# Applications – Maggie L. Walker Governor's School

- Open House at Maggie L. Walker Governor's School, November 9, 2021 (virtual)
- Applications due on December 1, 2021
- Acceptance notification letters mailed on March 11, 2022



# Applications – CodeRVA



- Applications for all programs are open from January 3-February 18, 2022 at [coderva.org](https://coderva.org)
- Lottery system
- Notification to students by March 11, 2022
- Virtual Open House December 14, 6:00 pm at CodeRVA and online via Zoom



# For more information

- International Baccalaureate: [http://hcps.us/parents\\_students/programs/international\\_baccalaureate](http://hcps.us/parents_students/programs/international_baccalaureate)
- Advanced Placement: [http://hcps.us/parents\\_students/programs/advanced\\_placement](http://hcps.us/parents_students/programs/advanced_placement)
- The Specialty Center – Health Sciences Program: [http://hhs.hcps.us/resources/the\\_specialty\\_center/the\\_specialty\\_center\\_home](http://hhs.hcps.us/resources/the_specialty_center/the_specialty_center_home)
- The Specialty Center – STEM and Public Safety: [http://hhs.hcps.us/resources/the\\_specialty\\_center/the\\_specialty\\_center\\_home](http://hhs.hcps.us/resources/the_specialty_center/the_specialty_center_home)
- The Hanover Center for Trades and Technology: <http://thctt.hcps.us/>
- Advance College Academy: [http://hcps.us/parents\\_students/programs/advance\\_college\\_academy](http://hcps.us/parents_students/programs/advance_college_academy)
- Maggie L. Walker Governor’s School: <https://mlwgs.com/>
- CodeRVA Regional High School: <https://coderva.org/>
- Comprehensive High School Programs: [http://hcps.us/departments/instruction/secondary\\_education](http://hcps.us/departments/instruction/secondary_education)





