## 2021 Requirements for Graduation

- 4 Credits in English
- 3 Credits in Mathematics
- 3 Credits in Science (1 Bio. & 2 Lab Sciences—Recommended Sequence)
- 3 Credits in Social Studies (LSN Government, U.S. History & World History)
- 1 Credit in Fine Arts
- ½ Credit in Fitness for Life
- ½ Credit in Health
- 1 Credit in Technology Education
- 1 Credit in Financial Literacy
- 2 Credits in World Language or
- 2 Credits in Advanced Technology or
- 2 Credits in State Approved Career Tech Program
- 4 Elective Credits
- 23 Total Credits Required

## **Grading Scale:**

A= 90 - 100

B= 80 - 89

C = 70 - 79

D= 60 - 69 F= 00 - 59

## **GPA/Class Rank**

	Α	В	С	D	F
Advanced Placement	5.0	4.0	3.0	1.0	0.0
Honors	4.5	3.5	2.5	1.0	0.0
A-Level	4.0	3.0	2.0	1.0	0.0

#### **Certificate of Merit**

Students must have a minimum grade point average of 3.2 on a weighted scale and have no failing grades during their high school years.

#### Principal:

Daniel Kaple

#### Administrators:

Scott Lush, 12th Grade
Laura Hindsley, 11th Grade
Carl Pascarella & Karen Gibson, 10th Grade
Corey Dobbins & Anna Jones, 9th Grade
Cheryl Davis, Instruction

### **School Counselors:**

Vone McKithen, A-Cn Sheryle Williams, Co-Gq Laurie Ligon, Gr-K Felecia Johnson, L-N Cindy Sanders-Moore, O-Sl Yewande' Wynn, Sm-Z

## **CTE Admissions Officer:**

Jennifer Condo

## College & Career Advisor:

Christina Jones

Nondiscrimination statement



School Profile 2021-2022

The Charles County public school system does not discriminate on the basis of race, color, religion, national origin, sex, sexual orientation, gender identity, age or disability in its programs, activities or employment practices. For inquiries, please contact Kathy Kiessling, Title IX/ADA/Section 504 Coordinator (students) or Nikial M. Majors, Title IX/ADA/Section 504 coordinator (employees/adults), at Charles County Public Schools, Jesse L. Starkey Administration Building, P.O. Box 2770, La Plata, MD 20646; 301 932-6610/301-870-3814. For special accommodations call 301-934-7230 or

CCPS provides nondiscriminatory equal access to school facilities in accordance with its Use of Facilities rules to designated youth groups (including, but not limited to, the Boy Scouts).

TDD 1-800-735-2258 two weeks prior to the event.

# North Point High School for Science,

## Technology & Industry

The real world starts here... Create your own tomorrow.

> 2500 Davis Road Waldorf, Maryland 20603

301-753-1759 (main office) 301-885-2347 (main office fax) 301-934-7470 (counseling office) 301-392-5505 (counseling fax)

http://www.ccboe.com/schools/northpoint.php

#### Mission Statement

The mission of North Point High School is to provide a purposeful education for all students through rigorous instruction and a collaborative culture. Each student will find a focus that will enrich the value of his or her high school experience and prepare the individual for the real world.

#### CEEB and ACT Code 211061

#### **School & Community**

North Point High School for Science, Technology & Industry is a public school located in Charles County. Maryland, and opened its doors on August 29, 2005. The current enrollment of 1820 students in grades nine through twelve is composed of county wide and zoned students. North Point is both a comprehensive high school and a science, technology and industry school, with great socioeconomic diversity, offering college preparatory, advanced placement, career, technology & education, business, general, and special education programs. A portion of our student population is comprised of CTE students, who are selected through a competitive application process, and the remaining students are those residing within our school zone. Its proximity to Baltimore, Virginia and Washington. D.C. provides numerous educational opportunities. Charles County is one of the most rapidly growing counties in the State of Maryland.

## **High School Assessments / PARCC**

HSA's must be taken and passed in:

•Science •Gov't.

PARCC must be taken and passed in:

•English 10 •Algebra I

Beginning with the graduating Class of 2009, students must meet the above testing requirements from the Maryland State Department of Education in order to receive a high school diploma.

All students in the Class of 2021 met these requirements

## Class of 2021 Graduation Rate......100% Class of 2021Post Secondary Plans

Apprenticeship Program	1%
Armed Services	4%
Four Year College	53%
Two Year College	18%
Vocational/Technical Trade School	2%
Work Force	10%
No Response	12%

#### **Student Service Learning**

Students must complete the Student Service Learning requirement. SSL provides students the experience of addressing a need or concern in their school or community. The student identifies the community need or concern, researches that issue, prepares a plan of action, carries out the plan and reflects on the impact of that action.

#### **Academics**

Charles County Public Schools and North Point High School work together to educate all students to enable them to reach their potential and to be productive citizens. Our goal is to prepare our students in the areas of academic achievement, career readiness and personal responsibility. Our programs and services are designed to meet the individual needs of all students and to create a unique learning opportunity.

#### **Athletics**

North Point Eagles compete in the Southern Maryland Athletic Conference (SMAC) in both men and women's sports. North Point offers a full range of athletic teams including freshman, junior varsity and varsity. Women compete in softball, basketball, golf, soccer, field hockey, lacrosse, tennis, volleyball, cheerleading, poms, indoor and outdoor track and field, cross country and swimming. Men compete in baseball, basketball, golf, soccer, lacrosse, football, tennis, indoor and outdoor track and field, cross country, wrestling and swimming.

## **Faculty and Administration**

The faculty and administration include the principal, seven administrators, six school counselors, one CTE admissions officer, one college & career advisor, one athletic director, one instructional specialist, one media specialist, classroom teachers, instructional assistants, a school nurse and support staff. Other members include a pupil personnel worker, school psychologists, speech therapist and School Resource Officer, all of which are available to students as needed.

#### Co-Curricular Activities

Students may participate in a wide variety of activities including: Robotics Team, MESA, SkillsUSA, Band (Marching, Jazz and Symphonic), Orchestra, Choir (Show, Chamber, Mixed, Concert, and Eagles in Harmony), Theatre Arts, Yearbook, SADD, National Honor Society, Student Government, FEA, It's Academic, Newspaper Club, Math Team, Student2Student, Key Club, Spanish Club, French Club, FBLA, Envirothon, Fellowship of Christian Athletes and AFJROTC. These are just some of the clubs available to students. Additional clubs are also available at North Point High School.

#### English:

English Lang and Comp AP English Lit and Comp AP English Honors

#### Mathematics:

Calculus AP, Statistics AP Pre-Calculus Honors Advanced Alg with Trig Honors Trig w/Probability & Statistics Honors Geometry Honors Algebra II Honors

## Social Studies:

US Government AP Comparative Gov't. & Politics AP World History AP, Honors Human Geography AP European History AP US History AP, Honors Psychology AP

Macroeconomics AP
Microeconomics AP
LSN Govt Honors

#### Science

Biology AP, Honors Environmental Science AP Chemistry AP, Honors Physics B AP, Physics C AP, Honors Earth & Space Science Honors

#### World Language:

French AP, IV/III Honors Spanish AP, IV/III Honors

- 28 AP courses
- 73 Honors courses

## **Career and Technical Education Programs**

Academy of Health Professions (W, CC) Automotive Technology (CC)

Biotechnology (W) Construction Design & Mngmt

Cisco Networking Academy(W, CC) Collision Repair (CC)

Cosmetology

Criminal Justice (W, CC)

Culinary Arts (W, CC)
Drafting and Design (W, CC)
Cyber Security (W, CC)
Education Careers (W, CC)
Electrical Construction (CC)

Engineering (W)

Graphic Communications (CC)
Manufacturing Engineering

Technologies (CC)

Welding Technologies (CC)

(W=Weighted; CC=College Credit awarded)