INTRODUCTION AND HISTORY

Chesapeake Math & IT (CMIT) Academy North High School is a STEM public charter school in northern Prince George's County, Maryland. Our school opened in the Fall of 2012, graduating the first senior class in 2017 with a 100% graduation and college acceptance rate. Students are enrolled through a public lottery process, open to all students living in our county. Due to the school's advanced curriculum, middle school students can earn high school credit earlier, allowing them to pursue more rigorous coursework throughout their high school years.

INFORMATION TECHNOLOGY EARLY COLLEGE (ITEC) PROGRAM

CMIT offers the Information Technology Early College Program, a dual enrollment program offered in partnership with Prince George's Community College. ITEC is a grant-funded program that responds to the identified need to increase opportunities for high school students to earn college credits and industry certifications in STEM fields. Students in the ITEC program take college courses through PGCC starting in the ninth grade and graduate high school with both a high school diploma and an Associate's Degree in Information Technology.

DUAL ENROLLMENT PARTNERSHIPS

PGCPS partners with Prince George's Community College and Bowie State University for Dual Enrollment credits. These courses are usually listed on the transcript among PGCPS courses with "DE" at the end of the course name.

Chesapeake Math & IT Academy North

CEEB-ACT Code: 510722

14800 Sweitzer Lane
Laurel, MD 20707
(240) 767-4080

www.cmitacademy.org/highschool/

COUNSELING TEAM

Dr. Natalie Gaudette (11th & 12th), Department Chair
ngaudette@cmitacademy.org

Mr. Jose Conde (9th & 10th)
jconde@cmitacademy.org

ENROLLMENT FOR 2022-23
175 freshmen
151 sophomores
138 juniors
126 seniors
Total Enrollment: 590

38% receive Free or Reduced Meals

RACE/ETHNICITY DEMOGRAPHICS
African American: 78%
Hispanic / Latinx: 10%
Asian / Pacific Islander: 6%
White / Caucasian: 4%
Two or More Races: 2%

COLLEGE PREPARATION

SAT SCHOOL DAY: CLASS OF 2023 (03/2022)
Average Score: 980 (470 Math, 510 Evidence-Based Reading and Writing)

COLLEGE REPRESENTATIVE VISITS
Virtual Visits are welcomed and may be scheduled through RepVisits or by contacting our Counseling Department Chair, Natalie Gaudette, at ngaudette@cmitacademy.org.

CLASS OF 2022 POSTSECONDARY OUTCOMES
4-Year Colleges/Universities – 77%
2-Year Community Colleges – 15%
Military or Employment – 8%

GRADUATION REQUIREMENTS

4.0 English	4.0 Mathematics
3.0 Science	3.0 Social Studies
0.5 Health	0.5 Personal Fitness
1.0 Fine Art	1.0 Technology
2.0 Foreign Language	3.0 Electives
21.0 Total Credits	24.0 Service Hours

Credits earned for each course are indicated on the student's transcript. A total of 21 credits and 24 service hours are required for graduation.

Graduates must also typically meet graduation standards for the following assessments: MCAP Algebra 1, MCAP English 10, MISA (Science), and HSA Government *Note: as a result of COVID-19, some assessments have been waived for students as a Graduation Requirement for the Class of 2021 depending on when they took the tested course.

Average Service Hours Completed by Class of 2022 Seniors: 66 hours

We greatly value service at CMIT, so despite the required number of hours to graduate being 24, most of our students go above and beyond that minimum requirement.

GRADING SCALE

Letter grades are assigned a different point value at each class level as listed below, with the Comprehensive level serving as our standard.

LEVELS	A	B	C	D
Semester Elective	2.0	1.5	1.0	0.5
Comprehensive	4.0	3.0	2.0	1.0
Honors	4.5	3.5	2.5	1.5
Advanced Placement	5.0	4.0	3.0	2.0
Dual Enrollment	5.0	4.0	3.0	2.0

A weighted and an unweighted grade point average are calculated for each student every semester. With the exception of Academic Study Hall, all high school courses – even those taken in middle school – are included in these averages.

NOTABLE POLICIES

REPEATED COURSES: Prince George's County Public Schools policy dictates that students may repeat courses for a better grade. When a student repeats the same course, the lower grade is excluded from the student's GPA and the credit is zeroed out. If a student earns the same grade in the repeated course, one of the two grades will be excluded and they will only earn credit once.

DISCIPLINE REPORTING: CMIT Academy North does not share disciplinary records as part of the admissions process.

CLASS RANK is not reported by Prince George's County Public Schools at any time outside of the Valedictorian and Salutatorian.

CURRICULUM

CMIT Academy North offers a wide variety of courses in order to challenge each student to achieve their potential. Classes during SY2020 were virtual from March through the end of the year. Classes during SY2021 were virtual through March and hybrid for the remainder of the year. Courses last school year (SY2022) and this year have returned to fully face-to-face environment.

ADVANCED PLACEMENT (AP)

Our school offers AP classes annually, with offerings differing annually depending on student demand. This also impacts the number of total AP courses a student may be able to take in their high school tenure.

ADVANCED PLACEMENT COURSEWORK
*Denotes it will not be offered in 2022-23

- **MATHEMATICS:** Calculus BC, Statistics
- **ENGLISH:** English Language, English Literature
- **SOCIAL STUDIES:** US History, Government, World History, Economics, Human Geography*
- **SCIENCE:** Biology*, Chemistry*
- **TECHNOLOGY:** Computer Science Principles, Computer Science (Java)*

HONORS COURSEWORK

In addition to the variety of AP options, we also offer Honors sections to our students.

- **ENGLISH:** English 9, English 10, English 11
- **SOCIAL STUDIES:** US History, Government, World History
- **SCIENCE:** Chemistry