



Welcome parents and students
to Maurice J. McDonough High
School's



Curriculum Night

CCPS High School Program of Studies

To be awarded a diploma, a student must earn a minimum of 23 credits.

Subject Area	Specific Credit Requirement
English (See pages 63-66)	4 credits
Mathematics (See pages 78-81)	4 credits 2 in Algebra 1 in Geometry 1 additional course with Algebra I as the prerequisite. COMAR 13.A.03.02.03 Each student shall enroll in a mathematics course in each year of high school that the student attends, up to a maximum of 4 years of attendance, unless in the 5th or 6th year a mathematics course is needed to meet a graduation requirement. A student must earn four math credits, including one with instruction in algebra aligned with the Maryland Comprehensive Assessment for algebra or one or more credits in subsequent mathematics courses for which Algebra I is a prerequisite, and one with instruction in geometry aligned with the content standards for geometry.
Science (See pages 84-87)	3 credits 1 Earth science, 1 Life science, and 1 Physical science Recommended sequence: Earth Systems Biology Chemistry or Physics ONLY students in PLTW programs/North Point Academy of Health Professionals-CNA, Biotechnology, and Engineering programs 3 credits 1 Earth science, 1 Life science, and 1 Physical science Recommended sequence: Biology Chemistry Earth Systems or AP Environmental Science
Social Studies (See pages 88-91)	3 credits Recommended sequence: U.S. History or AP US History LSN Government or AP US Government World History or AP World History
Fine Arts (See pages 69-77)	1 credit
Physical Education (See pages 81-84)	1/2 credit Fitness for Life
Health (See pages 77)	1 credit Recommended sequence: 1/2 credit in 9 th grade 1/2 credit in 11 th grade
Technology Education (See page 61)	1 credit
Financial Literacy (See page 68)	1/2 credit
Graduation Pathways (choose one)	2 credits of the same World Language and any remaining credits in electives OR 3-5 credits through the completion of state-approved career and technical education program and any remaining credits in electives

THE MARYLAND HIGH SCHOOL ASSESSMENTS (MHSA's)
Maryland State Department of Education, Division of Curriculum, Assessment, & Accountability

Course	Assessment	Requirement
Algebra I	MCAP Algebra I	Participate and pass Algebra I course
English II	MCAP English II	Participate and pass English II course
Biology	MCAP LS MISA	Participate and pass Biology course MCAP will count as 20% of student's final grade
LSN Government	HSA Government	Participate and pass LSN Government course MCAP will count as 20% of student's final grade



Career Technical Education What it IS...

- A series of courses grouped together to prepare students for college AND career
- A method to give students 21st century skills while exploring their strengths, interests, and career pathways
- An opportunity to earn industry certification and/or college credit while in high school

Course Levels

A- Level

- On grade-level, teaching to the core content standards

Honors

- Advanced level course work

Advanced Placement

- College level course work, opportunity to earn college credit through the AP exam

Dual Enrollment

- College level course work, college credit earned on successful completion of requirements

Early College

- Enroll full time at CSM and fulfill graduation requirements and earn college credits



Maurice J. McDonough High School's

CTE Programs:

- Business
- Computer Science
- PLTW Engineering
- Teacher Academy of Maryland
- CRD
- Prostart
- CASE
- AJROTC
- AP Computer Science Principals
- AP Computer Science A
- Theater Arts





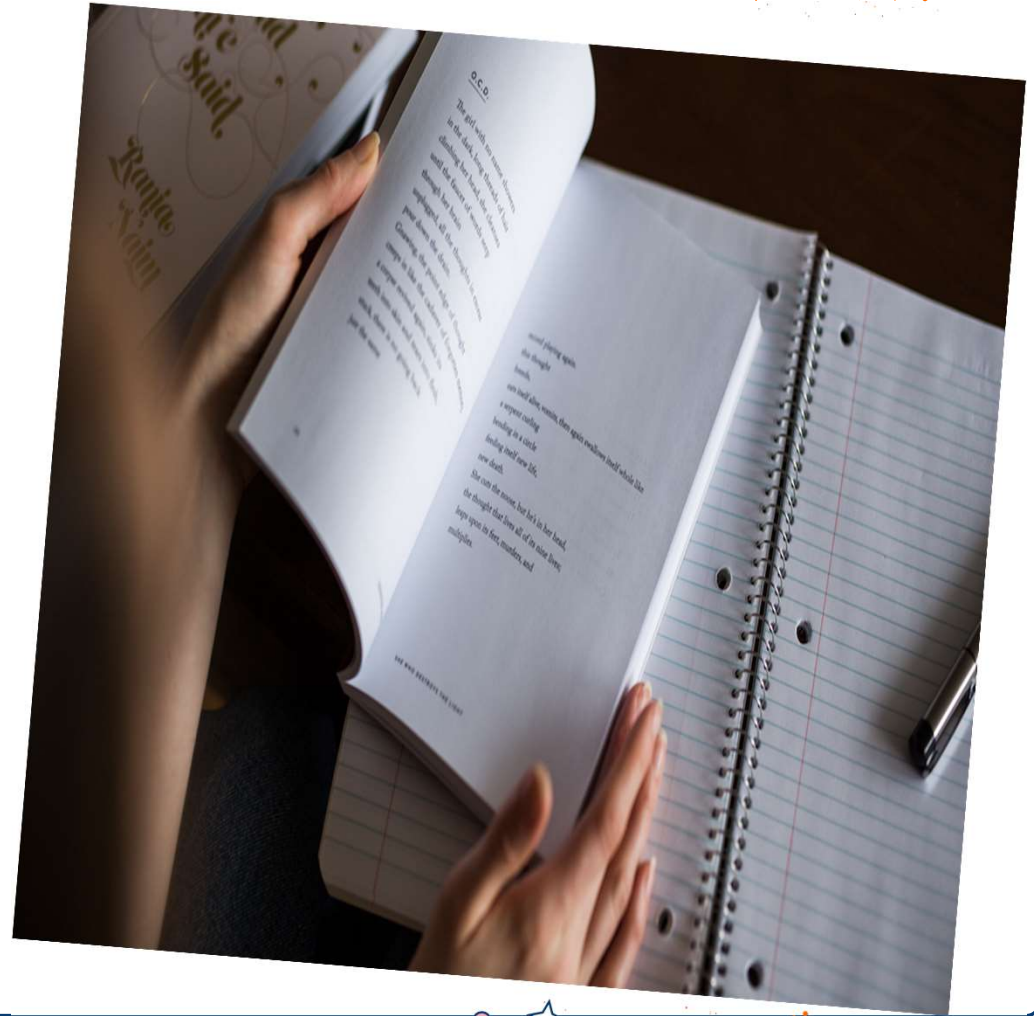
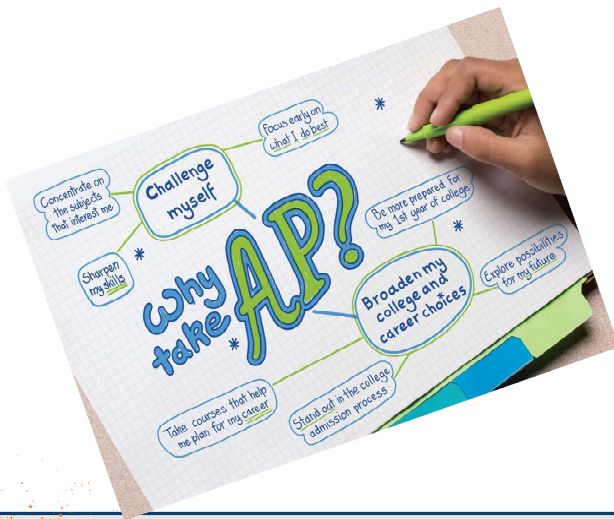
Science:

- PLTW Biomedical Science
- AP Biology
- AP Chemistry
- AP Physics
- AP Physics C
- AP Environmental Science



English:

- AP Literature
- AP Language and Composition
- Composition and Rhetoric (CSM)





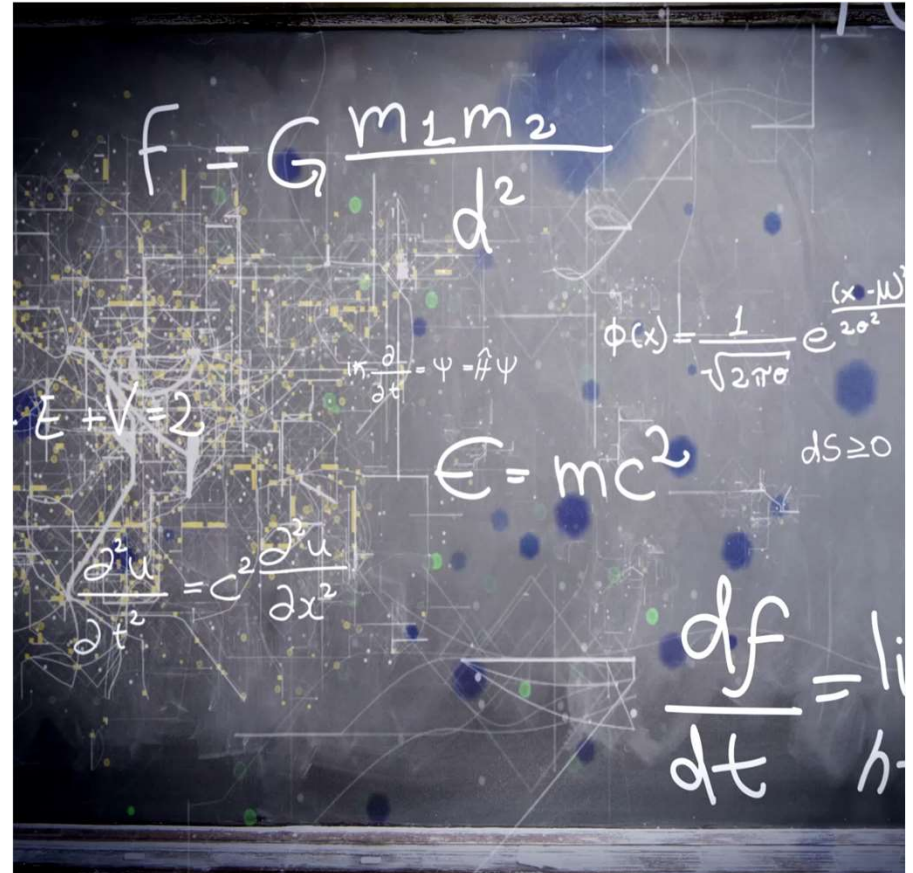
Social Studies:

- AP US History
- AP World History
- AP Human Geography
- AP US Government and Politics
- AP Psychology
- AP African American History
- AP European History



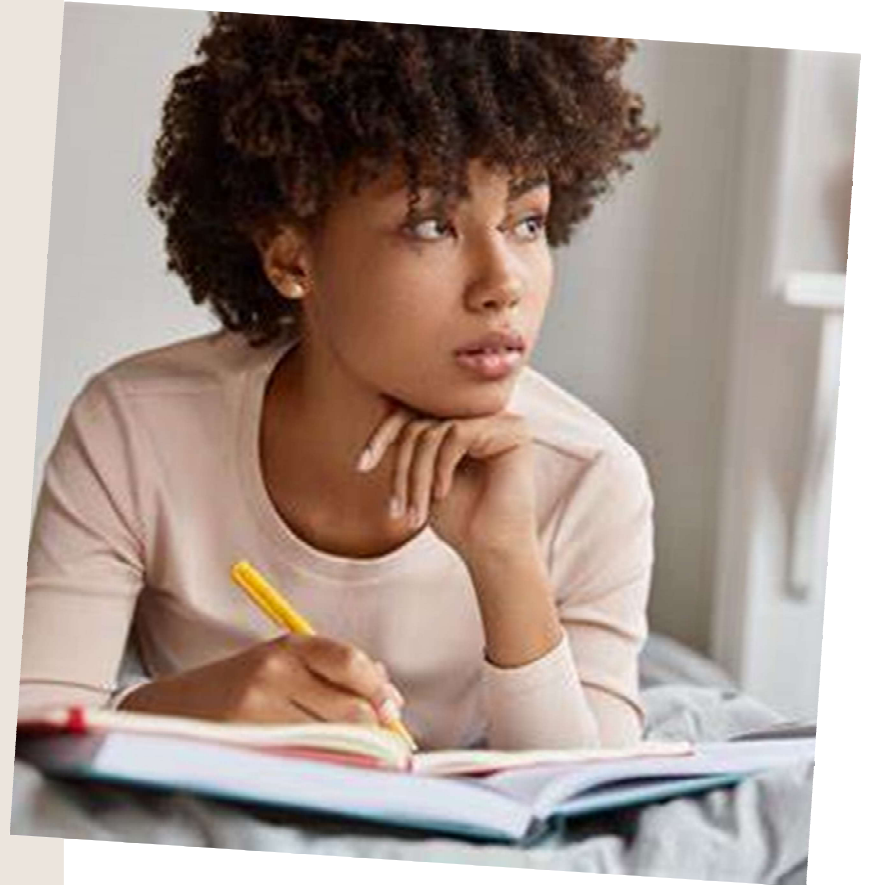
Mathematics:

- AP Pre-Calculus
- AP Calculus AB
- AP Calculus BC
- AP Statistics



World Language:

AP Spanish



Fine Arts:

- AP Art History
- AP Art and Design
- AP Art 3-D



Performing Arts:

AP Music Theory



DUAL ENROLLMENT

Taught by qualified high school teacher
(or licensed college faculty)

Delivered in high school classroom

Taught by college faculty
Delivered on college campus
(and/or online)

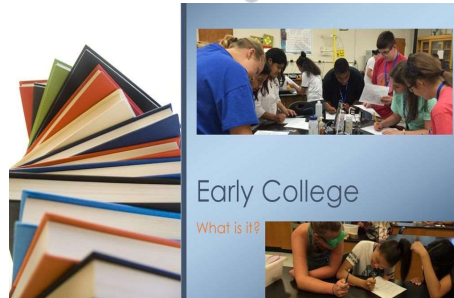
**CONCURRENT
ENROLLMENT**

**Dual
Credit**

Students earn credit at their
high school and at the
partnering college

Requires licensed
college faculty
& school district
approval

**College
Credit
Only**



MHS Counselors

Mrs. V. Benton

vbenton@ccboe.com

Mr. A. Banks

abanks@ccboe.com

Ms. F. Johnson

fjohnson@ccboe.com

Mrs. M. O'Grady

mogrady@ccboe.com

A- D'Haiti

Diaz – K

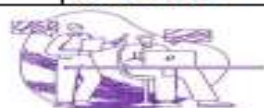
L – Rodriguez

Rollins - Z

AP Government	Ms. Hart	207
AP Human Geography	Mr. Mouli	234
Dual Enrollment Composition & Rhetoric	Dr. Goddard	214
AP Language & AP Literature	Ms. Abell	245
Theatre/ Performing Arts	Ms. Heyl	Black Box
Prostart	Ms. Dyer	126
Teacher Academy of Maryland (TAM)	Ms. Rowledge	106

Note: The courses are in 10 minutes rotations. Feel free to visit the course(s) of interest(s).

5:50 – 6:00 PM	CTE & AP Science Courses Rm. #230	Theatre/ Performing Arts Black Box	AP Government Rm. #207	AP Language and AP Literature Rm. #245
6:05 – 6:15 PM	AP Human Geography Rm. #234	Dual Enrollment Composition & Rhetoric Rm. #214	Prostart Rm. #126	TAM Rm. #106
6:20 – 6:30 PM	Theatre/ Performing Arts Black Box	TAM Rm. #106	CTE & AP Science Courses Rm. #230	Dual Enrollment Composition & Rhetoric Rm. #214
6:35 – 6:40 PM	AP Language and AP Literature Rm. #245	AP Human Geography Rm. #234	AP Government Rm. #207	Prostart Rm. #126
6:45 – 6:55 PM	Dual Enrollment Composition & Rhetoric Rm. #214	AP Government Rm. #207	TAM Rm. #106	AP Human Geography Rm. #234
7:00 – 7:10 PM	Prostart Rm. #126	AP Language and AP Literature Rm. #245	Theatre/ Performing Arts Black Box	CTE & AP Science Courses Rm. #230





**Thank
You**

For Coming Out to MHS
Curriculum Night!