						GRADUA	NOITA		World Language
NAME					_	FOCU	JS:		CTE Completer Program
ADDRESS	Last	First	Mi	Pŀ	HONE				
			hours of a locally			am for student ser	vice.		
030	Composition AP Compos	opmental Rears English 1 sh 1 sh I sh I sh I sh I structure Shape	nce Principles** ading 9  rry	458 511 601 615 622 631 641 651 661 671 681 711 805 811		Biology Matter and Energy Art I Small Ensembles American Popular Honors Small Ense American Musical Senior High School Honors Jazz Ense Senior High School Honors Show Cho Voice Class I Senior High School Physical Educatio Honors Principles Intro to Agriculture Foundations of Te	I Music sembles Theate of Bancemble I of Choroir I * of Orchon of Biore and N	s I er d I * rus I nestra medi lat. F	cal Sciences Resouces
			- 1/2 year cours	e) If	vou el	ect one semeste	r class	. vol	ı must choose two.
481A 690 691 840 841 852	Compreh Dance/Vi Dance/Vi Leadersh Business Skills for	nensive Health isual Ensemb isual Ensemb nip s & Marketing	h Education I ble* ble* Essentials		854 855 860A 860B	Food Tre Food Tre Entertaini Learning Learning Personal	nds ing with about ( about (	n Foo Child	od Iren I Iren II

All students must take four years of mathematics and earn (4) math credits while enrolled in grades 9-12, including Geometry. Students who earned an Algebra I credit in 8th grade must also take four years of high school mathematics, including Geometry and Algebra II.

Please indicate the three Career Clusters that you are most interested in pursuing in high school by putting a "1" beside your first choice, "2" by your second choice, and a "3" beside your third choice.

# **CAREER CLUSTER**

<del></del> -	TE), Interactive Media Productions (IMP-CCTE)
<u>Construction and Development</u> - Construction Maintenance - HVAC (NO	CCER-CCTE), Construction Maintenance -
Welding (NCCER-CCTE), Construction Trades - Electrical (NCCER CCTE)	Trades - Carpentry (NCCER-CCTE), Construction
Consumer Services, Hospitality and Tourism - Careers in Cosmetolog	y (CCTE), Culinary Arts (ACF-CCTE)
Environmental, Agriculutural, and Natural Resources - Agricultural Sc	ciences and Operations (AL, FO, MR)
Health and Biosciences - Academy of Health Professions (CCTE), Biomed	dical Sciences (PLTW-AL, FO, MR)
<u>Human Resources Services</u> - Criminal Justice/Law Enforcement (CCTE)	
<u>Information Technology</u> - IT Networking Academy (CISCO-CCTE)	
Manufacturing, Engineering, and Technology - Manufacturing Engineering	ng - CNC Programming and Operations (CCTE),
Engineering Design and P	rocessess (AL, FO, MR)
Transportation Technologies - Auto Collision Repair (CCTE), Automotive 1	Technology MLR (CCTE)
Work-Based Learning - Apprenticeship Maryland Program (AMP - AL,	CCTE, FO, MR)

Go to https://md-allegany.myfollett.com to enter course selections. See the enclosed letter for log-in information.

<sup>\*</sup> Course requires audition or try-out.

<sup>\*\*</sup> Course meets the Technology Education graduation requirement.

### **Graduation Requirements - Maryland High School Diploma**

The Maryland High School Diploma is awarded in recognition of the fulfillment of the minimum enrollment, competency, prerequisite, credit, and student service requirements. Students who meet the following requirements shall be awarded a Maryland High School Diploma.

# **Specified Core Credit Requirements**

<u>Credits</u>	Subject Area
4	English
4	Mathematics
	one in Algebra I
	one with geometric concepts
3	Science*
	one in Biology
	one in Earth Science & one in Physical Science
3	Social Studies
	Local, State Federal Government
	World History
	U.S. History
1	Physical Education
1	Fine Arts
1	Technology Education
1*	Health Education
.5	Personal Financial Literacy

# Choose one of the following:

# Completer\*\* and

Electives
\*\*Completer refers to a specified sequence of courses required for completing graduation requirements.

2 credits of World Language (in sequence preferred) and any remaining credits in electives

OR
Complete a MSDE CTE Program and
any remaining credit in electives needed
Agricultural Sciences & Operations (3 credits)
Biomedical Sciences - PLTW (4 credits)
Engineering Design & Processes (3 credits)
Any CTE Program at the Career Center
(4-10 credits which vary depending on program)

- 23 Minimum Total Credits Required for Graduation

# **Additional Requirements**

In addition to the specified core credit requirements for a Maryland High School Diploma:

- Students must complete 75 hours of Student Service Learning.
- Students must satisfactorily complete four years of approved study beyond grade 8.
- Students must earn a minimum of 23 credits at the completion of grades 9-12.
- Students who took and passed the Algebra Assessment in grade 8 take MCAP Geometry
- to meet the HS Math assessment requirement.

# Maryland Comprehensive Assessment Program (MCAP)

The MCAP Assessements for high school are Algebra I, English II, Government, and Life Science. Students take each test whenever they complete the course. The MISA is taken after completion of Biology.

The Government assessment is based on the content outlined in Maryland's Core Learning Goals. The English II and the Algebra tests are based on the content of the Maryland College and Career Readiness Standards. The Life Science assessment is based upon the Next Generation Science Standards.

Beginning with coursework of 2023-2024, high school MCAP assessments in Government and Science will be 20% of the course final

Students must pass the course as part of graduation requirements.

Students earning course credits obtained prior to 2023-2024 in Biology and Government must participate in the state assessment.

Students earning course credits obtained prior to 2022-2023 in Government are waived from the graduation assessment requirement.

Credits obtained in 2023-2024 will take the end-of-course assessment as part of the final grade.

For students receiving special education services, please call the Special Education Office; 301-759-2084.

#### Honors Certificate

In addition to earning the Maryland High School Diploma, studen who meet the following requirements shall be awarded the Allegany County Honors Certificate.

## **Certificate of Honors Courses - 12**

At least 12 of the credits in a student's high school program shall be earned in honors courses.

# **Cumulative Weighted Grade Point**

#### Average - 3.5 GPA

Students shall obtain at least a 3.5 total cumulative weighted grade point average for the high school years to earn the Allegan County Honors Certificate.

## **University of Maryland System Completer**

Regular freshman admission to a four-year college in the University of Maryland System is determined on the following criteria. Each institution shall publish its own decision criteria which may be more rigorous than the system-wide minimal stated below.

# A University of Maryland System Completer must complete the following course work:

- 1.) Four years of English
- 2.) If you complete Algebra II prior to your final year, you must complete the four-year mathematics requirement by taking a course that utilizes non-trivial algebra. Examples of courses meeting this requirement include Algebra II, Trigonometry, Precalculus, Calculus (and successor courses), Statistics and College Algebra
- 3.) Three years of history or social science
- 4.) Three years of science in at least two different areas, with at least two lab experiences
- 5.) Two years of a world language

<sup>\*</sup>For the Grade 9 Class of 2021-22 and beyond, 1 credit of health will be required.

<sup>\*</sup>To meet the Next Generation Science standards. students must take Earth Science or AP Environmental Science. Matter and Energy or Honors Chemistry, and Biology.