

GRADUATION ☐ World Language
FOCUS: ☐ CTE Completer Program

NAME _____

LastFirstMiddle

ADDRESS _____PHONE _____

CAREER _____ Arts, Media and Communication
CLUSTER: _____ Construction & Development
(check one) _____ Consumer Serv, Hosp. & Tourism
_____ Env, Ag & Natural Resources

_____ Health and Biosciences
_____ Human Resource Services
_____ Information Technology

_____ Manufacturing, Engineering & Technology
_____ Transportation Technology
_____ Work-Based Learning

ACADEMIC FULL YEAR COURSES (1 credit each)					
030 _____	Computer Science Discoveries***	341 _____	Algebra I	622 _____	American Musical Theatre
033 _____	AP Computer Sci Principles ***	351 _____	Algebra II	633 _____	Senior High School Band III
034 _____	AP Computer Science A	361 _____	Honors Algebra II	635 _____	Honors Senior High School Band III
035 _____	Web Design I	362 _____	Geometry	643 _____	Honors Jazz Ensemble III*****
036 _____	Web Design II	372 _____	Honors Geometry	653 _____	Senior High School Chorus III
042 _____	Honors Journalism I	373 _____	Trigonometry/Pre Calc	655 _____	Honors Sr High School Chorus III
043 _____	Honors Journalism II	383 _____	Honors Trigonometry/Pre Calc	663 _____	Honors Show Choir III *****
133 _____	AP Eng Lang & Comp	392 _____	Elements of Math	673 _____	Voice Class III
135 _____	Honors English 3	396 _____	AP Statistics	683 _____	Sr. High School Orchestra III
143 _____	English 3	398 _____	Applied Probability and Statistics	685 _____	Honors Sr High School Orchestra III
145 _____	AP Eng Lit & Comp	411 _____	Earth/Space Science	711 _____	Physical Education
171 _____	French I	412 _____	Environmental Science	806 _____	Honors Human Body Systems *****
172 _____	French II	412H _____	Honors Environmental Science	807 _____	Honors Medical Interventions**
173 _____	Honors French III	413 _____	AP Environmental Science	811 _____	Intro to Ag & Nat Resources
181 _____	Spanish I	414 _____	Honors Earth/Space Science	812 _____	Animal Veterinary Science
182 _____	Spanish II	430 _____	Honors Biology	813 _____	Plant Sci & Greenhouse Operations
183 _____	Honors Spanish III	432 _____	Biology	814 _____	Ag Sciences and Operations Capstone
184 _____	Honors Spanish IV	435 _____	AP Biology (2 periods, 2 credits)	833 _____	Business Communications (CTE)
186 _____	AP Spanish	440 _____	Honors Chemistry	871 _____	Foundations of Technology***
201 _____	Government	455 _____	AP Chemistry (2 periods, 2 credits)	872A _____	Engineering Design & Processes I
203 _____	Hnrs Hist. Research Meth I	458 _____	Matter and Energy	872B _____	Engineering Design & Processes II
205 _____	AP US Govt & Politics	463 _____	Honors Physics I	990A _____	Apprenticeship Related Instruction
211 _____	Honors Government	464 _____	Honors Physics II	991A _____	Appreenticeship Work-Based Learning Exp 1
213 _____	AP Human Geography	465 _____	AP Physics I		
220 _____	AP World History: Modern	467 _____	AP Physcis II		
222 _____	Modern World History	511 _____	Art I		
242 _____	Honors Modern World History	512 _____	Art II		
243 _____	United States History	513 _____	Honors Art III		
243H _____	Honors US History	603 _____	Small Ensembles III		
244 _____	AP US History****	611 _____	American Popular Music		
253 _____	Psychology	613 _____	Drama in the Performing Arts		
254 _____	AP Psychology	614 _____	Music Theory		
274 _____	Criminal Justice	617 _____	Honors Small Ensembles III		
*Indicate yearbook in "Notes to Counselor" Block					
**805 Honors Principles of Biomedical Sciences and 806 Honors Human Body Systems are prerequisites to take 807 Honors Medical Interventions					
***Course meets the Technology Education graduation requirement.					
****Prerequisites: Local, State and Federal Government (201 or 211) and United States History (243 or 243H).					
*****Course requires audition or try-out and an alternate selection.					
All students must take four years of mathematics and earn (4) four math credits 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.					

ACADEMIC SEMESTER COURSES: (.5 credits each - 1/2 year course)			If you select one semester class, you must choose two.		
019A _____	College Test Prep (FALL)	713 _____	Weight Training & Fitness	852 _____	Skills for Living
019B _____	College Test Prep (SPRING)	714 _____	Individual/Lifetime Sports I	853 _____	Nutrition & Food Prep
031 _____	Computer Literacy	715 _____	Individual/Lifetime Sports II	854 _____	Food Trends
223 _____	Economics	718 _____	Adventure Sports (Mtn. Ridge only)	855 _____	Entertaining with Food
437 _____	Honors Genetics (comp)	723A _____	Team Sports/Cond. Fall*	860A _____	Learning About Children I
438 _____	Honors Anat. & Phys.(comp)	723B _____	Team Sports/Cond. Spring*	860B _____	Learning About Children II
481A _____	Comp Health Education I	821 _____	Document Processing I	870 _____	Personal Financial Literacy
481B _____	Comp Health Education II	822 _____	Document Processing II	873 _____	Communication Technology
694 _____	Dance/Visual Ensemble*	840 _____	Leadership	875 _____	Manufacturing Technology
695 _____	Dance/Visual Ensemble*	841 _____	Business & Marketing Essentials	877 _____	Construction Technology
712 _____	Cardio Exercise & Fitness	842 _____	Principles of Entrepreneurship		

SKILL AREA COURSES AT CAREER CENTER:					
900A _____	Prin. of Arts, Media & Comm.	918C _____	Introduction to HVAC	940B _____	Job Planning, Benchwork and Layout
900B _____	Inter. Media & Design Level I	920A _____	Fundamentals of Printing	950B _____	Welding for HVAC
900C _____	Broadcasting Technology	920B _____	Intro to Graphic Communication	950G _____	Solar Power
902A _____	Electrical/Electronic Sys & HVAC	922A _____	Core Welding NCCER	950I _____	Auto Collision Repair Elective
902B _____	Intro to Automobiles	922B _____	Intro to Welding 1 NCCER	950K _____	HVAC for Welding
904A _____	Non-Struct. Analyl/Damage Repair	922C _____	Particular Topics in Welding	950O _____	Welding Elective
904B _____	Auto Collision Repair I	926A _____	Foundation of Medicine & Health Sci	980A _____	Basic Cooking Principles
906A _____	Princ & Prac of Cosmetology	926B _____	Structure & Func of the Human Body	980B _____	Foundations of Prof Cooking
910A _____	Found of Bldg & Construction Tech	926C _____	Medical Terminology	980C _____	Intro to Food Service
910B _____	Carpentry I	930A _____	IT Essentials (A+ Cert) - PTECH ONLY		
910C _____	Particular Topics in Carpentry	930B _____	Cybersecurity Essentials - PTECH ONLY		
912A _____	Found. of Homeland Sec/Emerg	930C _____	Advanced IT & Networking		
912B _____	Admin. of Justice	932A _____	Found of Bldg & Construction Tech		
912C _____	Law Enforcement	932B _____	Foundations in Electrical		
918A _____	Core HVAC NCCER	932C _____	Electricity - General		
918B _____	HVAC 1	940A _____	Measurement, Materials & Safety		

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

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	
Credits	Subject Area
4	English
4	Mathematics
	one in Algebra I
	one with geometric concepts
3	Science*
	one in Biology
	one in Earth Science and 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 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 way depending on program)
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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 passed the Algebra Assessment in grade 8 must take a state HS Math assessment or the SAT during high school.

Maryland Comprehensive Assessment Program (MCAP)

The MCAP Assessments for high school are Algebra I, English II, Government, and Life Science. Students take each test whenever they complete the course. The Life Science assessment 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 grade. 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 assessments. 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, students 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 Allegany 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.) A minimum of two years of high school study in the same world language.