

GRADUATION  World Language

FOCUS:  CTE Completer Program

NAME \_\_\_\_\_

Last First Middle

ADDRESS \_\_\_\_\_ PHONE \_\_\_\_\_

<b>CAREER</b>	<input type="checkbox"/> Arts, Media and Communication	<input type="checkbox"/> Health and Biosciences	<input type="checkbox"/> Manufacturing, Engineering & Technology
<b>CLUSTER:</b>	<input type="checkbox"/> Construction & Development	<input type="checkbox"/> Human Resource Services	<input type="checkbox"/> Transportation Technology
(check one)	<input type="checkbox"/> Consumer Serv, Hosp. & Tourism	<input type="checkbox"/> Information Technology	<input type="checkbox"/> Work-Based Learning
	<input type="checkbox"/> Env, Ag & Natural Resources		

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	Apprenticeship Work-Based Learning Exp 1
213	AP Human Geography	465	AP Physics I		
220	AP World History: Modern	467	AP Physics 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.

**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.

**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:

<p><b>Completer**and Electives</b> **Completer refers to a specified sequence of courses required for completing graduation requirements.</p>	<p><b>2 credits</b> of World Language in sequence <b>and</b> any remaining credits in electives <b>OR</b> Complete a MSDE CTE Program and any remaining credit in electives needed - Agricultural Sciences &amp; Operations (3 credits) - Biomedical Sciences - PLTW (4 credits) - Engineering Design &amp; Processes (3 credits) -Any CTE Program at the Career Center (4-10 credits which way depending on program)</p>
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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.