

NAME _____
Last First Mi
ADDRESS _____ PHONE _____

GRADUATION World Language
FOCUS: Advanced Technology
 Completer Program

Dual Enrollment Electives (1 ACPS credit/course/semester)		
038 _____	College Computer Literacy	245 _____ College US History I
039 _____	College Computer Logic	246 _____ College US History II
134 _____	College English	255 _____ College Psychology
136 _____	College Speech	395 _____ College Algebra
138 _____	College Intro to Lit	397 _____ College Probability/Statistics
431 _____	College Biology I (2 periods)	
439 _____	College Biology II (2 periods)	
913D _____	College Criminal Law (CCTE)	
913E _____	College Criminal Evid. & Proc. (CCTE)	

ACADEMIC FULL YEAR COURSES (1 credit each)		
030 _____	Exploring Computer Science****	243 _____ US History
031 _____	Computer Literacy	243H _____ Honors US History
033 _____	AP Computer Sci Principles****	244 _____ AP US History
035 _____	Web Design I	253 _____ Psychology
036 _____	Web Design II	254 _____ AP Psychology
042 _____	Journalism I	264 _____ Contemporary World Issues
043 _____	* Journalism II (newspaper)	274 _____ Criminal Justice
043 _____	* Journalism II (yearbook)	341 _____ Algebra I
044 _____	* Honors Journalism III (newspaper)	351 _____ Algebra II
044 _____	* Honors Journalism III (yearbook)	361 _____ Honors Algebra II
133 _____	AP Eng Language & Comp	362 _____ Geometry
144 _____	English 4	372 _____ Honors Geometry
145 _____	AP English Lit and Comp	373 _____ Trigonometry/Pre Calc
171 _____	French I	383 _____ Honors Trigonometry/Pre Calc
172 _____	French II	384 _____ Honors Calculus
173 _____	Honors French III	391 _____ Integrated Math
174 _____	Honors French IV	392 _____ Elements of Math
175 _____	Honors French V	394 _____ AP Calculus
178 _____	AP French	396 _____ AP Statistics
181 _____	Spanish I	398 _____ Applied Probability and Statistics
182 _____	Spanish II	412 _____ Environmental Science
183 _____	Honors Spanish III	413 _____ AP Environmental Science
184 _____	Honors Spanish IV	430 _____ Honors Biology
185 _____	Honors Spanish V	432 _____ Biology
186 _____	AP Spanish	435 _____ AP Biology (2 periods, credits)
195 _____	Mandarin Chinese I	440 _____ Honors Chemistry
196 _____	Mandarin Chinese II	442 _____ Chemistry
197 _____	Honors Mandarin Chinese III	455 _____ AP Chemistry (2 periods, credits)
198 _____	Honors Mandarin Chinese IV	463 _____ Honors Physics I
203 _____	Hnrs Hist. Research Methods I	464 _____ Honors Physics II
204 _____	Honors Hist. Research Meth. II	465 _____ AP Physics I
205 _____	AP US Government & Politics	467 _____ AP Physics II
213 _____	AP Human Geography	511 _____ Art I
220 _____	AP World History	512 _____ Art II
222 _____	Modern World History	513 _____ Honors Art III
514 _____	Honors Art IV	
604 _____	Small Ensembles IV	
611 _____	Contemporary Music	
613 _____	Drama in the Performing Arts	
614 _____	Music Theory	
622 _____	American Musical Theatre	
634 _____	Senior High School Band IV	
639 _____	Honors Sr. High School Band IV	
644 _____	Jazz Ensemble IV**	
654 _____	Senior High School Chorus IV	
659 _____	Honors Sr. High School Chorus IV	
664 _____	Show Choir IV**	
674 _____	Voice Class IV	
684 _____	Sr. High School Orchestra IV	
689 _____	Honors Sr. High School Orchestra IV	
711 _____	Physical Education	
807 _____	Honors Medical Interventions	
808 _____	Honors Biomedical Innovation***	
833 _____	Business Communications (CCTE)	
841 _____	Business & Marketing Essentials	
842 _____	Principles of Entrepreneurship	
871 _____	Foundations of Technology****	
873 _____	Communication Tech I	
874 _____	Communication Tech II	
875 _____	Manufacturing Tech I	
876 _____	Manufacturing Tech II	
877 _____	Construction Tech I	
878 _____	Construction Tech II	
879 _____	Power/Energy/Trans. Tech. I	
880 _____	Power/Energy/Trans. Tech. II	

*Indicate newspaper or yearbook in "Notes to Counselor" Block **Course requires audition or try-out and an alternate selection.
***805 Hnrs Principles of Biomedical Sciences, 806 Hnrs Human Body Systems & 807 Hnrs Medical Interventions are prerequisites to take 808 Hnrs Biomedical Innovation
****Course meets the Technology Education graduation requirement.

All students must take four years of mathematics and earn (4) four 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.

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	438 _____ Honors Anat/Phys (comp)
019B _____	College Test Prep/Spring	481 _____ Comprehensive Health Ed
137 _____	Speech and Communication	696 _____ Dance/Visual Ensemble*
163 _____	American Novel I	697 _____ Dance/Visual Ensemble*
164 _____	American Novel II	712 _____ Aerobic & Fitness
223 _____	Economics	713 _____ Weight Training & Fitness
232 _____	Social Studies Seminar I	714 _____ Individual/Lifetime Sports I
233 _____	Social Studies Seminar II	715 _____ Individual/Lifetime Sports II
393 _____	Probability/Statistics	718 _____ Adventure Sports (Mtn. Ridge only)
437 _____	Honors Genetics (comp)	724A _____ Team Sports/Cond Senior Fall*
		724B _____ Team Sports/Cond Senior Spring*
821 _____	Document Processing I	
822 _____	Document Processing II	
840 _____	Leadership	
852 _____	Skills for Living	
853 _____	Nutrition & Food Prep	
854 _____	Food Trends	
855 _____	Entertaining with Food	
860A _____	Learning About Children I	
860B _____	Learning About Children II	
870 _____	Personal Financial Literacy	

*Course requires audition or try-out and an alternate selection.

SKILL AREA COURSES AT CAREER CENTER:		
423 _____	Honors Anatomy & Physiology I	921A _____ Honors Adv Graphic Communications
434 _____	Honors Anatomy & Physiology II	921B _____ Honors Adv Occup. Skills - Graphics
473 _____	Honors Principles of Eng-Sci	923A _____ Honors Welding 2 NCCER
484 _____	Honors Digital Electronics-Sci	923B _____ Advanced Welding Elective II
901A _____	Hnrs Interactive Media & Design	927A _____ Honors Med. Specialty-Cert. Nursing Asst.
901B _____	Hnrs Interactive Media Port. Capstone	927B _____ Honors Clinical Internship
901C _____	Honors Broadcasting Tech	927C _____ Honors Medical Terminology
903A _____	Honors Suspension & Steering & Brakes	927D _____ Honors Occup. Skills Pharm Tech & CCMA
903B _____	Hnrs MLR Powertrain & Eng Repair Perf	931A _____ Honors CCNA 1 Intro to Networks
904A _____	Non-Struct Analy/Damage Repair	931B _____ Hnrs CCNA 2 Routing & Switching Ess.
905A _____	Honors Painting & Refinishing	931C _____ Honors Advanced IT
907A _____	Advanced Cosmetology	933A _____ Hnrs Adv Topics in Electricity
907B _____	Mastery of Cosmetology	933B _____ Honors Industrial Electricity
911A _____	Honors Adv Topics in Carpentry	933C _____ Honors Electrical Capstone
911B _____	Honors Carpentry Capstone	940C _____ Honors Intro to Engineering Design
913A _____	Honors Public Safety	941A _____ Honors Adv Manufacturing Capstone
913B _____	Honors Administration of Justice	941B _____ Hnrs Adv Topics & Apps of Manuf. Eng. Tech
913C _____	Honors Internship Experience	941C _____ Honors Computer Integrated Manufacturing
913F _____	Honors Capstone Experience	950A _____ Advanced IT & Networking
919A _____	Honors HVAC 2	950B _____ Welding HVAC
919B _____	Honors Occup. Skills in HVAC	950C _____ Advanced Graphics
950G _____	Solar Power	
950H _____	Advanced Auto Collision Repair	
950I _____	Auto Collision Repair Elective	
950K _____	HVAC for Welding	
950L _____	Union Curricula	
950N _____	Advanced Auto Technology	
950O _____	Welding Elective	
952B _____	Honor Princ. of Engineering	
953A _____	Honors Digital Electronics	
953D _____	Honors Engineering Design & Dev.	
981A _____	Honors Professional Cooking	
981B _____	Honors Prof. Internship in Cooking	
981C _____	Honors Princ. of Restaurant Mgmt	

SENIOR OPTIONS AT CAREER CENTER:		
_____ Auto Collision Repair	_____ Electrical Construction and Maintenance	_____ Welding and Metal Technology
_____ Automotive Technology MLR	_____ Graphic Communications	
_____ Carpentry	_____ Heating, Ventilation and Air Conditioning	
_____ Criminal Justice/Law Enforcement/Public Safety	_____ Manufacturing Engineering Technology	
_____ Culinary Arts (ACF)	_____ Interactive Media Production (IMP)	

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.

Credits	Specified Core Credit Requirements
4	English
4	Mathematics one with algebraic concepts one with geometric concepts
3	Science* one in Biology two with laboratory experiences
3	Social Studies Local, State Federal Government World History U.S. History
1	Physical Education
1	Fine Arts
1	Technology Education
.5	Health Education
.5	Personal Financial Literacy

Choose one of the following:

<p>Completer** and Electives</p> <p>**Completer refers to a specified sequence of courses required for completing graduation requirements.</p>	<p>2 credits of World Language (in sequence preferred) and any remaining credits in electives</p> <p>OR</p> <p>2 credits of Advanced Technology Education and any remaining credits in electives</p> <p>OR</p> <p>Complete a MSDE CTE Program and any remaining credit in electives needed</p>
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23 Minimum Total Credits Required for Graduation

*For the Maryland Integrated Science Assessment (MISA), students must take Earth Science or AP Environmental Science, Chemistry, and Biology.

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.
 - HS/MCAP Assessments - Students are required to pass assessments in Algebra I, English II, and Government, meet the composite score, or complete Bridge projects.
 - Students who took and passed the Algebra HSA in grade 8 do not have to take the MCAP Algebra I Assessment.
- The MISA replaced the HSA Biology. Students who have taken the HSA Biology have met the assessment requirement for science. All other students must take the MISA.

Maryland Comprehensive Assessment Program (MCAP)

The MCAP Assessments tests for high school are Algebra I, English II, Government, and MISA. Students take each test whenever they complete the course. The MISA is taken after completion of Earth/Space Science, Biology, and Chemistry. Students in the cohort to graduate in 2017 and beyond need to pass assessments in Algebra I, English II, and Government. They must also take the MISA assessment.

The Government test contains selected response (SR) items and constructed response (CR) items. Questions are based on the content outlined in Maryland's Core Learning Goals. The English II and the Algebra I tests contain selected response, constructed response and student produced response items and are based on the content of the Maryland College and Career Readiness Standards. The MISA is based upon the Next Generation Science Standards.

Students have three ways to meet the MCAP graduation requirement:

1. Pass MCAP Assessment:

Content Area	Passing Score
Algebra I	725
English II	725
Government	394
MISA	TBD
2. Combined Score Option:
A combined score of 1450 for Algebra I and English II meets the requirements for both Algebra I and English II.
3. Bridge Plan for Academic Validation:
The Bridge Plan option is a pathway when unsuccessful at passing an assessment.

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.) Four years of mathematics, must include Algebra I, Geometry, and Algebra II. Students who complete Algebra II prior to their final year must complete the four-year mathematics requirement by taking a course or courses that utilize non-trivial 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 or two Advanced Technology electives in some instances