

Mount Vernon High School 2025-2026
10th, 11th and 12th GRADE COURSE SELECTIONS

Name: _____

ID Number _____

_____ Prospective IB DP/CP (10th)	_____ IB DP Candidate	_____ IB CP Candidate
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ENGLISH	
➤ 113000/71/81/83	English 9
➤ 113036	English 9 HN
➤ 114000/71/81/83	English 10
➤ 114036	English 10 HN
➤ 115018	IB Lang & Lit SL 1 (gr 11)
➤ 11507B	IB Lang & Lit SL 1 (gr 11)TT
➤ 115040	IB Lang & Lit SL 1 (gr 11) SC
➤ 115019	IB Lang & Lit HL 1 (gr 11)
➤ 116018	IB Lang & Lit SL 2 (gr 12)
➤ 11607B	IB Lang & Lit SL 2 (gr 12) TT
➤ 116045	IB Lang & Lit SL 2 (gr 12) SC
➤ 116019	IB Lang & Lit HL 2 (gr 12)
➤ 1160DE	English 12 DE Year 1
➤ 117100	Creative Writing 1
➤ 117200	Creative Writing 2
➤ 117300	Creative Writing 3
➤ 144600	Film Study
➤ 144618	IB Film Study SL
➤ 121500	Photojournalism 1
➤ 121600	Photojournalism 2
➤ 121700	Photojournalism 3

MATHEMATICS	
➤ 313064	Algebra 1 Pt 1 2x2 (w/313064)
➤ 313164	Algebra 1 w/313064 2x2
➤ 313000/71/81/83	Algebra 1
➤ 313036	Algebra 1 HN
➤ 314300/71/81/83	Geometry
➤ 314336	Geometry HN
➤ 313400/71/81/83/94	Alg Funct. & Data Analysis
➤ 313500/71/81/83	Algebra 2
➤ 313736	Algebra 2 Trig HN
➤ 313449	Alg. Funct & Data Analysis 2x2
➤ 313569	Algebra 2 w/AFDA 2x2
➤ 316000	Precalc w/Trig
➤ 3160DE	Precalc w/Trig DE (GR. 10-12)
➤ 319062	Probability & Statistics
➤ 3177DE	Calculus DE
➤ 316408	IB Math App & Int 1 (Gr. 10/11)
➤ 316458	IB Math App & Int SL 2 (Gr 12)
➤ 317108	IB Math Anl& App 1 (Gr. 11)
➤ 317159	IB Math Anl&App HL 2 (Gr. 12)

SCIENCE	
➤ 431000/71/81/83	Biology 1
➤ 431036	Biology 1 HN
➤ 441000/71/83	Chemistry 1
➤ 441007	Adv Chem 1 for IB
➤ 438008	IB Biology 1
➤ 439009	IB Biology HL 2
➤ 449008	IB Chemistry SL 2
➤ 449009	IB Chemistry HL 2
➤ 421000/71/81/83	Earth Science
➤ 421036	Earth Science HN
➤ 451050/51/81	Active Physics
➤ 451000/71	Physics 1
➤ 451007	IB Physics 1
➤ 459008	IB Physics SL 2
➤ 459009	IB Physics HL 2
➤ 428008	IB Environ Sys SL
➤ 426000	ES 2:Astronomy
➤ 433000	Human Anat. & Phys
➤ 425000	ES 2: Oceanography

SOCIAL STUDIES	
➤ 222100/71/81/83	World Hist/Geog 2
➤ 222136	World Hist/Geog 2 HN
➤ 244000/71/81/83	US VA Government
➤ 244007	US VA Govt HN
➤ 244504	AP Government
➤ 236000/71/81/83	US VA History
➤ 236036	US VA History HN
➤ 2360DE	US VA History DE
➤ 236009	IB History Amer HL 1
➤ 221900/71/81/83	World Hist/Geog 1 (Gr 12)
➤ 221936	World Hist/Geog 1 HN (12)
➤ 2219DE	World Hist/Geo1 DE (12)
➤ 236108	IB Hist 2 WorldTop SL
➤ 236109	IB Hist 2 WorldTop HL
➤ 290509	IB Global Politics SL
➤ 221008	IB Geography SL
➤ 290108	IB Psychology SL
➤ 237100	African American Hist
➤ 299632	Law in Action (Sem 1) with
➤ 242032	Current Affairs (Sem 2)
➤ 290032	Psychology (Sem 1) with
➤ 250032	Sociology (Semester 2)

International Baccalaureate Middle Years Program (IB MYP) Expectations

As an authorized IB MYP World School, Mount Vernon expects 10th grade students to choose a Language Acquisition (World Language) course to become ethical and global citizens, to be eligible for FCPS's IB MYP certificate, and to be fully prepared for participation in the Diploma Program as high school students. Students required to take core academic support classes or participating in Special Education or Multilingual Learners programs may be exempted from these expectations.

World Languages

<u>Spanish</u>	<u>French</u>	<u>German or Russian</u>
➤ 551000 Spanish 1	➤ 511000 French 1	➤ 521000 German 1
➤ 552000 Spanish 2	➤ 512000 French 2	➤ 522000 German 2
➤ 553000 Spanish 3	➤ 513000 French 3	➤ 523000 German 3
➤ 554208 IB Spanish SL 1	➤ 514208 IB French SL 1	➤ 524208 IB German SL 1
➤ 555208 IB Spanish SL 2	➤ 515208 IB French SL 2	➤ 525208 IB German SL 2
➤ 555209 IB Spanish HL 2	➤ 515209 IB French HL 2	➤ 525209 IB German HL 2
➤ 551100 Spanish Heritage Spkrs 1		
➤ 552100 Spanish Heritage Spkrs 2		
➤ 553100 Spanish Heritage Spkrs 3		➤ 541000 Russian 1
➤ 554060 Spanish Career Appl HN		➤ 542000 Russian 2
➤ 554108 IB Sp Lang/Lit SL 1		
➤ 555108 IB Sp Lang/Lit SL 2		
➤ 555109 IB Sp Lang/Lit HL 2		

Special Education Electives

➤ 118081/83 Literacy Essentials
➤ 118181/83 Literacy Lab 1 (9th)
➤ 118281/83 Literacy Lab 2 (10th)
➤ 118381/83 Literacy Lab 3 (11th)
➤ 313181/83 Algebra Pt. 1
➤ 312180 Individual Math
➤ 781380 Found of Eng 9-12
➤ 781180 Found of Science
➤ 781480 Found US VA Hist 1-2
➤ 781080 Found/Wld Hist/Geo 1
➤ 912082 Studio Art & Des (CAT B)
➤ 921482 Music Sampler (CAT B)
➤ 798800 Life Skills
➤ 312080 Pers Living/Finance
➤ 781580/83 Personal Development
➤ 788980/83 Strats for Success
➤ 908561 Educ for Employ 1
➤ 907161 Work Aware & Transition
➤ 907162 Work Aware & Transition
➤ 9071PH Work Aware & Transition
➤ 770003 Adapted PE
➤ 789889 Career Prep (PACE, 1 cr,)
➤ 789862 Career Prep (PACE, 2 cr w/ PH)
➤ 789863 Career Prep (PACE, 2 cr w/ PH)
➤ 78998PH Career Prep (PACE placeholder)

Special Education: CSS and STEP

➤ 115043 IB Lang and Lit SL 1(English 11)
➤ 116043 IB Lang and Lit SL 2(English 12)
➤ 144683 CSS Film Study
➤ 6120H8 Econ & Personal Finance HN
➤ 912083 Studio Art & Design 1
➤ 913083 Studio Art & Design 2

➤ 914083 Studio Art & Design 3
➤ 914783 Studio Art & Design 4
➤ 908563 Educ for Employ 1 (STEP)
➤ 908763 Educ for Employ 2 (STEP)
➤ 789662 Independent Lvg Sk (STEP)
➤ 921415 Music Sampler 1
➤ 921416 Music Sampler 2
➤ 921417 Music Sampler 3
➤ 921418 Music Sampler 4

Multi Language Learners

➤ 572010 Entering ELD 1 (<2 yrs in US)
➤ 572050 Emerging ELD 2 (<4 yrs in US)
➤ 572090 Developing ELD 3
➤ 573000 Expanding ELD 4
➤ 573091 English 9 (L1)
➤ 573092 English 9 (L2)
➤ 573191 English 10 (L1)
➤ 573192 English 10 (L2)
➤ 573193 English 10 (L3)
➤ 114094 English 10 TT
➤ 115096 IB Lang & Lit 1(L1 or L2)
➤ 115098 IB Lang & Lit 1 TT
➤ 116092 IB Lang & Lit 2 TT
➤ 116093 IB Lang & Lit 2 Sheltered (L1 or L2)
➤ 312196 Num Essentials (w/ 312198) 2x2 (L1 or L2)
➤ 312198 Math Readiness (w/312196) 2x2 (L1 or L2)
➤ 312192 Math Readiness (w/ 312193) 2x2 (L1 or L2)
➤ 312193 Pre-Algebra (w/ 312192)2x2 (L1 or L2)
➤ 313195 Alg Pt 1 (w/313091) 2x2
➤ 313091 Algebra 1 (w/313195) 2x2
➤ 313094 Algebra 1 TT
➤ 313494 Alg. Funct. Data Analysis TT
➤ 313449 AFDA (w/313569) 2x2
➤ 313569 Algebra 2 (w/313449) 2x2

451090	Active Phys. (L1 or L2)
426590	Environmental Sci. (L1 or L2)
426594	Environmental Sci. TT
431090	Biology (L1 or L2)
431094	Biology TT
421094	Earth Science TT
441094	Chemistry TT
244090	Government for MLs (L1 or L2)
221994	World Hist/Geog 2 TT
236094	US/VA Hist TT (need PBA)
788990	Strats for Success (L1 or L2)
661190	Digital Applications (L1 or L2)
573290	Academic Literacy (SLIFE & gaps in lit)
5740RT	ELD Resource

924516	Guitar 2
924517	Guitar 3
925515	Piano Lab 1
925516	Piano Lab 2
925517	Piano Lab 3
922510	Music Com Tech 1 Part 1
931100	Dance 1
931300	Dance 2
931500	Dance 3
931508	IB Dance SL (year 1)
931509	IB Dance HL 2 (year 2)
141000	Theatre Arts 1
142000	Theatre Arts 2
143000	Theatre Arts 3 HN
1430DE	Theatre Arts 3 DE
144000	Theatre Arts 4 HN
143060	Musical Theatre
143511	Technical Theatre 1
143512	Technical Theatre 2
143513	Technical Theatre 3 HN
143514	Technical Theatre 4 HN
143008	IB Theatre Arts SL 1
144008	IB Theatre Arts SL 2
144009	IB Theatre Arts HL 2

Physical and Health Education

740500/83	Health & PE 10
764011	Personal Fitness 1
764012	Personal Fitness 2
764060	P. Fit. 3 (Fitness Instructor) HN
763000	Sports Medicine
763808	IB Sport Exer Sci 1
763908	IB Sport Exer Sci SL 2
980860	Sports Leadership (Application)

Design/CTE- Business & Info Tech

6640CS	CS Programming
664100	Advanced Programming HN
613232	Business Law (Semester 1) with Business Mgmt (Sem 2)
613632	Business Mgmt (Sem 2)
613508	IB Bus Mgmt SL (gr 11/12)
613509	IB Bus Mgmt HL (gr 12, year 2)
632000	Accounting
632100	Advanced Accounting
661200	Information Systems
630200	Cybersecurity Fundamentals
984200	Internship (must also be in a CTE course)

Arts- Visual Arts

912000	Studio Art & Design 1
913000	Studio Art & Design 2
914000	Studio Art & Design 3
914700	Studio Art & Design 4 HN
919311	Photography 1
919411	Photography 2
919511	Photography 3
919914	Photography 4 HN
918011	Digital Art 1
918111	Digital Art 2
918211	Digital Art 3
919911	Digital Art 4 HN
917560	Ceramics 1
917660	Ceramics 2
917760	Ceramics 3
917860	Ceramics 4 HN
914908	IB Visual Arts SL 1
914909	IB Visual Arts HL 1
915108	IB Visual Arts SL 2
915109	IB Visual Arts HL 2
915311	Contemporary Media (MVTV) 1 (Application)

Design/CTE- Technology and STEM

840300	STEM Design
840500	STEM Pre-Engineering
845060	STEM Engineering
845360	STEM Adv Engr HN (gr 11/12)
842100	STEM Robotics
843100	Construction Technology

Arts- Performing

923315	Band (Audition needed for Adv. level)
923815	Orchestra (Audition needed for Adv. level)
926016	Chorus (Audition needed for Adv. level)
924515	Guitar 1

Design/CTE- Family and Consumer Sciences

822900	Nutrition & Wellness
825900	Food & Hospitality Management
827500	Culinary Arts 1 with 8275PH
8275PH	Culinary Arts 1 (Placeholder) (2 credits)
827600	Culinary Arts 2 with 8276PH
8276PH	Culinary Arts 2 (Placeholder) (2 credits)
827913	Pastry Arts (1 credit)

➤	823200	Child Development and Parenting
➤	828500	Early Childhood Careers 1 (gr 11/12) w/
➤	8285PH	ECC 1 Placeholder (2 credits)
➤	828600	Early Childhood Careers 2 (gr 12) w/
➤	8286PH	ECC 2 Placeholder (2 credits)
➤	906200	Teachers for Tomorrow 1

Alternate Choice Selections:

Indicate below three full-year courses you are interested in taking if there is a conflict in your schedule or a class is not offered. The alternate course(s) will replace the elective causing the conflict.

Design/CTE- Marketing		
➤	812000	Marketing 1
➤	812500	Social Media Marketing
➤	814000	Fashion Marketing 1
➤	814500	Fashion Marketing 2
➤	817500	Sports Entertainment Marketing
➤	817700	Sports Entertainment Management
➤	909300	Entrepreneurship 1 HN (gr 11/12)
➤	909400	Entrepreneurship 2 HN (gr. 12)
➤	984200	Internship (must also be in a CTE course)

Course Number	Course Name

Electives- General		
➤	982810	AVID 10 (Application Required)
➤	982811	AVID 11 (Application Required)
➤	982812	AVID 12 (Application Required)
➤	791313	Marine Corps JROTC 1
➤	791613	Marine Corps JROTC 2
➤	791813	Marine Corps JROTC 3 HN
➤	791913	Marine Corps JROTC 4 HN
➤	319100	Data Science
➤	612036/7H	Econ & Personal Finance HN
➤	982063	IB TOK (12; 1st sem)
➤	982062	IB Theory of Knowledge(TOK) (11; 2nd sem)
➤	982064	IB TOK (12; after school, 1st sem)
➤	982065	IB TOK (11; after school, 2nd sem)
➤	909810	IB Personal and Professional Skills
➤	013062	Academic Seminar w/ TOK (Sem 1 or 2)
➤	980800	Leadership 1 (Application Required)
➤	980812	Leadership 2 (Application Required)
➤	980813	Leadership 3 (Application Required)
➤	980814	Leadership 4 (Application Required)

PARENT/GUARDIAN: While every effort will be made to provide students with their most desired elective choices, placement will also depend on staffing, enrollment, and the possibility of scheduling conflicts. Please consult with your child's school counselor to assist you in selecting courses that are best suited for your student's learning needs. Additionally, an intervention support class may replace an elective if a student is not demonstrating consistent mastery of grade level skills. Students who fail an SOL test may be required to take an academic support class.

I understand that the school reserves the right to change a student's schedule based on scheduling needs, course availability and/or conflicts. Your signature below indicates approval of this course selection sheet.

Student Signature

Date

Parent/Guardian Signature

Date