

BASIS CHARTER SCHOOLS COURSE CATALOG

Effective in 2022/2023

BASIS Washington DC

School Type: Charter School

Region: District of Columbia

Grade 5

Any prerequisites for the courses below are described in the course syllabi.

Course Name	Class Minutes	Class Per Week	Minutes Per Week
English			
English 5	50	5	250
History			
US History 5	50	3	150
Math			
Pre-Algebra	50	5	250
Arithmetic B	50	6	300
Science 5			
Physical Geography	50	5	250
Science 5	50	5	250
Music			
Music 5	50	2	100
Visual Art			
Visual Arts 5	50	3	150
PE&Sports			
PE & Sports 5	50	3	150
Writing			
Writing Mastery	50	3	150

Grade 6

Any prerequisites for the courses below are described in the course syllabi.

Course Name	Class Per Week	Class Minutes Minutes Per Week
English		
English 6	50.....	5 250
History		
World History & Geography I	50.....	5..... 250
Math		
Algebra and Geometry I	50.....	5..... 250
Pre-Algebra	50.....	5..... 250
Biology Middle		
Biology 6	50	3 150
Physics Middle		
Physics 6	50	3 150
Chemistry Middle		
Chemistry 6	50	3 150
Art History		
Art History & Practice: Music	50.....	5 250
Art History & Practice: Performance ...	50.....	5..... 250
Art History & Practice: Visual Arts	50.....	5..... 250
Art History & Practice: Writing	50.....	5 250
PE&Sports		
PE & Sports 6	50.....	3..... 150
Linguistics		
Linguistics 6	50.....	3 1..... 50

Grade 7

Any prerequisites for the courses below are described in the course syllabi.

Course Name	Class Minutes	Class Per Week	Minutes Per Week
English			
English 7	50	5	250
History			
World History & Geography II	50.....	5	250
Math Must take one			
Algebra and Geometry I	50	5	250
Algebra and Geometry II	50.....	5	250
Biology Middle			
Biology 7	50	3	150
Physics Middle			
Physics 7	50	3	150
Chemistry Middle			
Chemistry 7	50	3	150
Logic			
Computer Logic	50.....	2	100
Electives 7-12 Must take one			
Intro to Art Studio	50	5	250
Intro to Choir	50.....	5	250
Intro to Drama	50.....	5	250
Intro to P. E. & Sports	50.....	5	250
Creative Writing	50	5	250
Intro to Engineering & Technology	50	5	250
Linguistics			
Linguistics 7	50	4.....	200

Grade 8

Any prerequisites for the courses below are described in the course syllabi.

Course Name	Class Minutes	Class Per Week	Minutes Per Week
English			
English 8	50.....	5.....	250
History			
World History & Geography II	50.....	5.....	250
Math Must take one			
Algebra and Geometry II	50.....	5.....	250
Pre-Calculus AB	50.....	5.....	250
Pre-Calculus A	50.....	5.....	250
Biology Middle			
Biology 8	50.....	3	150
Physics Middle			
Physics 8	50.....	3	150
Chemistry Middle			
Chemistry 8	50.....	3	150
Languages Must take one			
Mandarin EL B	50.....	4	200
Spanish EL B	50.....	4	200
French EL B	50.....	4	200
Latin UP A	50.....	4	200
Economics			
Economics 75 2	150		
Electives 7-12 Must take at least one			
Intermediate Art Studio 2D	50.....	5.....	250
Intro to Drama Intermediate Drama ...	50.....	5.....	250
Personal Finance	50.....	5.....	250
Intermediate P.E. & Sports	50.....	5.....	250
College Level Computer Science Principles	50.....	5.....	250
College-Level Psychology Creative Writing	50.....	5.....	250
Advanced Drama	50.....	5.....	250
Philosophy	50.....	5.....	250
Intro to Engineering & Technology I ...	50.....	5.....	250
Film & Art	50.....	5.....	250
Advanced Creative Writing	50.....	5.....	250
Survey of Music Literature	50.....	5.....	250

Grade 9

Any prerequisites for the courses below are described in the course syllabi.

Course Name	Class Minutes	Class Per Week	Minutes Per Week
English			
Honors English Language & Composition 50	50	5	250
Honors English Literature & Composition 50	50	5	250
Geography 9			
Human Geography AP	50	5	250
History			
US Government and Politics AP	50	5	250
Math Must take one			
AP Calculus BC	50	5	250
AP Calculus AB	50	5	250
Pre-Calculus B	50	5	250
Pre-Calculus AB	50	5	250
Pre-Calculus A	50	5	250
Science Upper Honors Must take one			
Honors Biology	50	5	250
Honors Chemistry	50	5	250
Honors Physics.....	50	5	250
AP Physics 1	50	5	250
Languages 7-11 Must take one			
Mandarin II	50	5	250
French II	50	5	250
Spanish II.....	50	5	250
Latin III	50	5	250

Course Name	Class Minutes	Class Per Week	Minutes Per Week
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Electives 7-12 Must take at least one

Intermediate Art Studio	50.....	5.....	250
Intro to Choir	50.....	5.....	250
Intro to Drama	50.....	5.....	250
Intermediate Drama	50	5	250
Personal Finance	50	5	250
Intermediate P. E. & Sports	50	5	250
AP 2-D Art & Design	50	5	250
AP Art Studio Drawing Portfolio	50	5	250
AP Computer Science Principles	50	5.....	250
AP Microeconomics/AP Macroeconomics 50		5.....	250
AP Environmental Science	50.....	5.....	250
AP Human Geography	50	5	250
AP Psychology	50	5	250
AP US Government and Politics	50	5	250
Advanced Drama	50.....	5.....	250
Intro to Engineering & Technology	50.....	5.....	250
Film & Art	50.....	5.....	250
Advanced Creative Writing	50.....	5.....	250
AP African American Studies	50	5	250
Survey of Music Literature	50	5	250

Grade 10

Any prerequisites for the courses below are described in the course syllabi.

Course Name	Class Minutes	Class Per Week	Minutes Per Week
English Must take one			
Honors English Language and Composition 50	50	5	250
English 10	50	5	250
Honors English Literature and Composition 50	50	5	250
AP English Language and Composition 50	50	5	250
AP English Literature and Composition 50	50	5	250
History Must take one			
AP European History	50	5	250
Math Must take one			
AP Calculus BC	50	5	250
AP Calculus AB	50	5	250
Pre-Calculus B	50	5	250
Science Upper Honors Must take one			
Honors Biology	50	5	250
Honors Chemistry	50	5	250
AP Physics 1	50	5	250
Science Upper AP Must take one			
AP Biology	50	5	250
AP Chemistry	50	5	250
AP Physics 1	50	5	250
AP Physics 2	50	5	250
Languages 7-11 Must take one			
Mandarin III	50	5	250
French III	50	5	250
Spanish III	50	5	250
Latin IV	50	5	250

Course Name	Class Minutes	Class Per Week	Minutes Per Week
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Electives 7-12 Must take at least one

Intermediate Art Studio	50	5	250
Intro to Choir	50	5	250
Intro to Drama	50	5	250
Intermediate Drama	50	5	250
Personal Finance	50	5	250
Intermediate P. E. & Sports	50	5	250
AP 2-D Art & Design	50	5	250
AP Art Studio Drawing Portfolio	50	5	250
AP Biology	50	5	250
AP Chemistry	50	5	250
AP Comparative Government & Politics	50	5	250
AP Computer Science Principles	50	5	250
AP Microeconomics/AP Macroeconomics	50	5	250
AP Environmental Science	50	5	250
AP Human Geography	50	5	250
AP Physics 1	50	5	250
AP Physics 2	50	5	250
AP Psychology	50	5	250
AP U.S. Government and Politics	50	5	250
Advanced Drama	50	5	250
Intro to Engineering & Technology	50	5	250
Film & Art	50	5	250
Advanced Creative Writing	50	5	250
AP African American Studies	50	5	250
Survey of Music Literature	50	5	250

Grade 11

Any prerequisites for the courses below are described in the course syllabi.

Course Name	Class Minutes	Class Per Week	Minutes Per Week
English Must take one			
Honors English 10	50.....	5.....	250
Honors English Language & Composition 50	50.....	5.....	250
Honors English Literature and Composition 50	50.....	5.....	250
AP English Language & Composition .. 50	50.....	5.....	250
AP English Literature and Composition 50	50.....	5.....	250
History Must take one			
AP U.S. History	50.....	5.....	250
Math Must take one			
AP Calculus BC AP	50.....	5.....	250
Post-AP: Linear Algebra Post AP	50.....	5.....	250
AP Calculus AB	50.....	5.....	250
Post-AP: Applied Mathematics & Modeling 50.....	50.....	5.....	250
Science Upper Honors Must take one			
Honors Biology	50.....	5.....	250
Honors Chemistry	50.....	5.....	250
Honors Physics	50.....	5.....	250
AP Biology	50.....	5.....	250
AP Chemistry	50.....	5.....	250
AP Physics 1	50.....	5.....	250
AP Physics 2	50.....	5.....	250
Languages 7-11 Must take one			
French III	50.....	5.....	250
AP Chinese Language and Culture 50	50.....	5.....	250
AP French Language and Culture	50.....	5.....	250
AP Latin	50.....	5.....	250
AP Spanish Language and Culture	50.....	5.....	250
Mandarin IV	50.....	5.....	250
French IV	50.....	5.....	250
Spanish IV	50.....	5.....	250
Latin V	50.....	5.....	250

Course Name	Class Minutes	Class Per Week	Minutes Per Week
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Electives 7-12 Must take at least one

Intermediate Art Studio 2D	50	5	250
Intro to Choir	50	5	250
Intro to Drama	50	5	250
Intermediate Drama	50	5	250
Personal Finance	50	5	250
Intermediate P. E. & Sports	50	5	250
AP 2-D Art & Design	50	5	250
AP Art Studio Drawing Portfolio AP	50	5	250
AP Biology	50	5	250
AP Chemistry	50	5	250
AP Comparative Government and Politics	50	5	250
AP Computer Science Principles	50	5	250
AP Microeconomics / AP Macroeconomics	50	5	250
AP Environmental Science	50	5	250
AP European History	50	5	250
AP Human Geography	50	5	250
AP Physics 1	50	5	250
AP Physics 2	50	5	250
AP Psychology	50	5	250
Post-AP: Discrete Math	50	5	250
AP US Government and Politics	50	5	250
Advanced Drama	50	5	250
Intro to Engineering & Technology	50	5	250
Film & Art	50	5	250
Advanced Creative Writing	50	5	250
AP African American Studies	50	5	250
Survey of Music Literature	50	5	250

Connections Can take zero or more

College Counseling	50	5	250
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Grade 12

Any prerequisites for the courses below are described in the course syllabi.

Course Name	Class Minutes	Class Per Week	Minutes Per Week
Capstone Humanities Must take one			
Capstone: World History Through Film	50	5	250
Capstone: Phil.: Responsibility and Justice	50	5	250
Capstone: Death & Existence	50	5	250
Capstone Math (250 minutes) Must take one			
Capstone: Discrete Math	50	5	250
Capstone: Applied Mathematics & Modeling	50	5	250
Capstone: Linear Algebra	50	5	250
Capstone Sci Must take one			
Capstone: Natural Disasters	50	5	250
Capstone: Forensics	50	5	250
Capstone Language Must take one			
Capstone: Traditional Chinese Customs	50	5	250
Capstone: Risible Romans	50	5	250
Capstone: French Culture & Literature	50	5	250
Capstone: Spanish Literature & Culture	50	5	250
Connections Must take one			
College Counseling	50	5	250
Electives 7-12 Can take zero or more			
Art Studio 2D II	50	5	250
Intermediate Art Studio 2D	50	5	250
Intermediate Drama	50	5	250
Personal Finance	50	5	250
Intermediate P. E. & Sports	50	5	250
Honors Biology	50	5	250
Honors Chemistry	50	5	250
Honors Physics	50	5	250
AP 2-D Art & Design	50	5	250
AP Art Studio Drawing Portfolio	50	5	250
AP Biology	50	5	250
AP Calculus BC	50	5	250
AP Chemistry	50	5	250
AP Comparative Government and Politics	50	5	250
AP Computer Science Principles	50	5	250
AP Microeconomics / AP Macroeconomics	50	5	250
AP English Language & Composition	50	5	250

Course Name	Class Minutes	Class Per Week	Minutes Per Week
AP English Literature & Composition	50	5	250
AP Environmental Science	50	5	250
AP European History	50	5	250
AP French Language and Culture	50	5	250
AP Human Geography	50	5	250
AP Latin	50	5	250
AP Physics 1	50	5	250
AP Physics 2	50	5	250
AP Psychology	50	5	250
AP Spanish Language and Culture	50	5	250
AP U.S. History	50	5	250
Post-AP: Linear Algebra	50	5	250
AP Calculus AB	50	5	250
AP US Government and Politics	50	5	250
Advanced Drama	50	5	250
Intro to Engineering & Technology	50	5	250
Film & Art	50	5	250
Advanced Creative Writing	50	5	250
Post-AP: Applied Mathematics & Modeling	50	5	250
AP African American Studies	50	5	250
Senior Project Can take zero or more			
Senior Project	50	15	750