



BASIS Charter Schools K-12 Course Sequence



	English		Social Science and Humanities		Math			Science			Foreign Language	Fine Arts, PE, and Electives					Other	
K	Language & Literacy Foundations; Civics, History, & Science Foundations; and Math Foundations												Mandarin Language & Culture	Visual Art Foundations	Performance Art Foundations	Music Foundations	Movement Foundations	Engineering & Technology
1	READ, Literacy 1, and Humanities 1			Math & Science 1						Mandarin	Visual Art	Performance Art	Music	PE	Connections and Engineering			
2	READ, Literacy 2, and Humanities 2			Math & Science 2						Mandarin	Visual Art	Performance Art	Music	PE	Connections and Engineering			
3	READ, Literacy 3, and Humanities 3			Math & Science 3						Mandarin	Visual Art	Performance Art	Music	PE	Connections and Engineering			
4	English 4	Writing Enrichment	Early U.S. and Texas History		Arithmetic A			Introduction to Science				Visual Art	Performance Art	Music	PE	Engineering		
5	English 5	Writing Mastery	Modern U.S. History		Arithmetic B			Science 5	Physical Geography			Visual Art	Performance Art	Music	PE			
6	English 6		Early World History		Pre-Algebra	Pre-Algebra	Algebra 1	Biology	Chemistry	Physics	Linguistics	Art History & Practice			PE			
7	English 7		Modern World & Texas History		Algebra 1	Algebra 1	Algebra 2	Biology	Chemistry	Physics	Linguistics	Visual Art	Performance Art	Music	PE			
8	English 8		U.S. History		Algebra 2	Algebra 2	AP Precalculus	Biology	Chemistry	Physics	One of: French, Latin, Mandarin, or Spanish	AP Electives: and Non-AP Electives: <ul style="list-style-type: none"> AP Art and Design AP Comparative Government & Politics AP Computer Science Principles AP Economics <i>One fine art & PE elective required in grades 8-12</i> <i>Elective courses shown are a selection of the many offered</i> <ul style="list-style-type: none"> Astronomy Ceramics Ethics, Economics, Entrepreneurship Intro to Law Intro to Organic Chemistry Jazz Band Mock Trial Yearbook 				Economics		
9	Honors English Literature	Honors English Language	AP U.S. Government & Politics and Topics in U.S. Government		Honors Geometry & Intro to Precalculus	AP Precalculus	AP Calculus AB	Honors Biology	Honors Chemistry	Honors Physics	French, Latin, Mandarin, or Spanish							
10	One of: AP English Language or AP English Literature		One of: AP World History or AP European History		AP Precalculus	AP Calculus AB	AP Calculus BC	Honors Biology	Honors Chemistry	Honors Physics	AP Science					French, Latin, Mandarin, or Spanish		
11	One of: AP English Language or AP English Literature		AP U.S. History		AP Calculus AB	AP Calculus BC	Post-AP Calculus	Honors Biology	Honors Chemistry	Honors Physics	AP Science or AP Elective					French, Latin, Mandarin, or Spanish		
12	Area of Study: Sample list of Capstones		Humanities Capstone Natural History & Ecology of the Southwest Foundations of Democracy Magical Realism		Math Capstone Game Theory Combinatorics Differential Equations Linear Algebra			Science Capstone Physics of Engineering Animal Diversity & Anatomy DNA Technology Organic Chemistry			Foreign Language Capstone French Philosophy Latin - Ancient Propaganda Classical Chinese Literature Spanish Film, Literature, Music		N/A			College Counseling		