

## Pharr-San Juan-Alamo ISD

School of Science, Technology, Engineering & Mathematics (STEM)  
Biology Academy

Semester	High School Course	High School Course Name	STC Course	Credit Hrs
9 <sup>th</sup> & 10 <sup>th</sup> Grade	H11661	Art Appreciation DC	<b>ARTS 1301</b> Art Appreciation (May substitute with MUSI 1306)	3
	H73481	Algebra 2 DC	<b>MATH 1414</b> College Algebra	4
11 <sup>th</sup> Grade Fall Semester	H43181	English 3 AP/DC	<b>ENGL 1301</b> Composition I	3
	H63381	US History AP/DC	<b>HIST 1301</b> United States History I	3
		Spanish 3 AP		
	H82261	Chemistry DC	<b>CHEM 1411</b> General Chemistry I	4
	H88181	Scientific Research & Design III DC	<b>BIOL 1406</b> General Biology I	4
11 <sup>th</sup> Grade Spring Semester	H43182	English 3 AP/DC	<b>ENGL 1302</b> Composition II-Rhetoric	3
	H63382	US History AP/DC	<b>HIST 1302</b> United States History II	3
		Spanish 3 AP		
	H88262	Chemistry DC	<b>CHEM 1412</b> General Chemistry II	4
	H88182	Scientific Research & Design III DC	<b>BIOL 1407</b> General Biology II	4
Summer I			<b>Component Area</b> (ex. SPCH 1311 or COSC 1301)	3
12 <sup>th</sup> Grade Fall Semester	H44181	English 4 AP/DC	<b>ENGL 2341</b> Introduction to Literature (May substitute with SPAN, PHIL, or HUMA)	3
	H64485	Government DC	<b>GOVT 2305</b> Federal Government	3
		Pre-Calculus AP		
	N1120027	Organic Chemistry DC	<b>CHEM 2423</b> Organic Chemistry I	4
	H84661	Anatomy & Physiology DC	<b>BIOL 2401</b> Anatomy & Physiology I	4
12 <sup>th</sup> Grade Spring Semester		English 4 AP		
	H64515	Economics		
		Pre-Calculus AP		
	H64315	Texas Government DC/Special Topics	<b>GOVT 2306</b> Texas Government	3
	H64765	Psychology DC	<b>PSYC 2301</b> General Psychology (May substitute with SOCI 1301 or ECON 2301)	3
	TBA	Microbiology DC	<b>BIOL 2421</b> Microbiology for Science Majors	4
			<b>TOTAL CREDIT HOURS</b>	<b>62</b>

*PSJA College Readiness Department*

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