



## Pharr-San Juan-Alamo ISD

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

Mathematics Academy

Semester	High School Course	High School Course Name	STC Course	Credit Hrs
9 <sup>th</sup> & 10 <sup>th</sup> Grade	H28165	Professional Communication DC	<b>SPCH 1311</b> Intro to Speech Communication (May substitute with COSC 1301)	3
	H11661	Art Appreciation DC	<b>ARTS 1301</b> Art Appreciation (May substitute with MUSI 1306)	3
	H74561	Algebra 2 DC	<b>MATH 1414</b> College Algebra	4
	H74562	Pre-Calculus DC	<b>MATH 2412</b> Pre-Calculus Math	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
		Physics AP		
	H43391	Spanish 3 AP/DC	<b>SPAN 2313</b> Spanish for Native/Heritage Speakers I (May substitute with ENGL 2341)	3
	AP-H74681/ DC-H74661	Calculus AP/DC AB	<b>MATH 2413</b> Calculus 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
		Physics AP		
		Spanish 3 AP		
	AP-75682/ DC-H74692	Calculus 2 AP/DC BC	<b>MATH 2414</b> Calculus II	4
	H74765	Statistics DC	<b>MATH 1442</b> Elementary Statistical Methods	4
12 <sup>th</sup> Grade Fall Semester		English 4 AP		
	H64485	Government DC	<b>GOVT 2305</b> Federal Government	3
	H88181	Scientific Research & Design III DC	<b>BIOL 1406</b> Biology for Science Majors I	4
	H75661	Multivariable Calculus DC	<b>MATH 2415</b> Calculus III	4
12 <sup>th</sup> Grade Spring Semester		English 4 AP		
	H64565	Economics DC	<b>ECON 2301</b> Principles of Economics I – Macro (May substitute with SOCI 1301 or PSYC 2301)	3
	H88182	Scientific Research & Design III DC	<b>BIOL 1407</b> Biology for Science Majors II	4
	H64315	Texas Government/Special Topics DC	<b>GOVT 2306</b> Texas Government	3
			<b>TOTAL CREDIT HOURS</b>	<b>62</b>

*PSJA College Readiness Department*

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