



STEM ACADEMY COURSE 12th GRADE SELECTION SHEET

2015-2016 SCHOOL YEAR

Name (Please print): _____

Current Grade: 11 *Mark course selections with an "X" in Select column. For Pathway courses, rank order preference (1-3)

Select	Course #	Course Name	Credit	Select	Course #	Course Name	Cr
		English Literature Group 1				Group 6 Electives Continued	
	S0044	IB Language A1 Yr. Two-Literature SL	1.0				
	S0045	IB Language A1 Yr. Two-Literature HL	1.0				
		Modern Language Group 2			S3044	IB Biology SL Yr. Two	1.0
	S2064	IB Spanish Yr. Two SL	1.0		S3045	IB Biology HL Yr. Two	1.0
	S2065	IB Spanish Yr. Two HL	1.0		S4044	IB Chemistry SL Yr. Two	1.0
	S2164	IB French Yr. Two SL	1.0		S4045	IB Chemistry HL Yr. Two	1.0
	S2165	IB French Yr. Two HL	1.0		S5034	IB Physics SL Yr. Two	1.0
	S2264	IB German Yr. Two SL	1.0		S5035	IB Physics HL Yr. Two	1.0
	S2265	IB German Yr. Two HL	1.0			Required IB Course	
		Social Studies Group 3		X	S0164	Theory of Knowledge Yr. Two	1.0
	S0144	IB History Route 2 Yr. Two SL	1.0			Performance Music-Seminar	
	S0145	IB History Route 2 Yr. Two HL	1.0		S1040	Concert Choir I	.25
		Science Group 4			S1050	Concert Choir II	.25
	S3044	IB Biology SL Yr. Two	1.0		S1060	Concert Choir III	.25
	S3045	IB Biology HL Yr. Two	1.0		S1080/ S1090	Chamber Orchestra I/II	.25
	S4044	IB Chemistry SL Yr. Two	1.0		5804	Concert/Marching Band@ East	.25
	S4045	IB Chemistry HL Yr. Two	1.0		5804	Concert/Marching Band @West	.25
	S5034	IB Physics SL Yr. Two	1.0			Academy Pathway Courses	
	S5035	IB Physics HL Yr. Two	1.0			<i>(Rank top choices, 1-3 for the Fall)</i>	
		Mathematics Group 5				Applied Science & Engineering	
	S0284	IB Math Studies Yr. Two SL	1.0		S1809	Design Engineering I (Fall)	.33
	S0264	IB Mathematics Yr. Two SL	1.0		S1829	Design Engineering III (Fall)	.33
	S0265	IB Mathematics Yr. Two HL	1.0		S1839	Robotics I (Fall)	.33
		Arts Group 6			S1859	Robotics III (Fall)	.33
	S0544	IB Visual Art Yr. Two SL	1.0		S1869	Forensic Science I (Fall)	.33
	S0565	IB Visual Art Yr. Two HL	1.0		S1889	Forensic Science III (Fall)	.33
	S1014	IB Music Solo Perform Yr. Two SL	1.0			Health, Medicine, and Biology	
	S1124	IB Music Creating Yr. Two SL	1.0				
	S1144	IB Music Group Perform Two SL	1.0				
	S1145	IB Music Solo Perform Two HL	1.0		S1359	Health and Medicine I (Fall)	.33
		Group 6 Electives (Replaces Arts)			S1379	Health and Medicine III (Fall)	.33
	S0685	IB Business Yr. Two HL	1.0		S1389	Biotechnology I (Fall)	.33
	S0684	IB Business Yr. Two SL	1.0		S1399	Biotechnology III (Fall)	.33
	S0645	IB Design Tech Yr. Two HL	1.0			Corporate/Info Science Innov.	
	S0644	IB Design Tech Yr. Two SL	1.0		S1409	Global Marketing (Fall)	.33
	S0125	IB Economics Year Two HL	1.0		S1429	STEM, Inc. (Fall)	.33
	S0126	IB Economics Year Two SL	1.0		S1469	Information Science I (Fall)	.33
	S0165	IB Psychology Yr. Two HL	1.0		S1489	Information Science III (Spring)	.33
	S0166	IB Psychology Yr. Two SL	1.0			Tech/Media Communications	
					S1709	IMedia/Visual Media (Fall)	.33
					S1729	Technological Innovation (Fall)	.33
					S1739	Interactive Design (Fall)	.33
					S1759	Game Design (Fall)	.33

Student Signature: _____ Parent Signature: _____