

2018-19

Grade Level	9th		10th		11th		12th		DESIGN PATHWAY	
Semester	S1	S2	S1	S2	S1	S2	S1	S2		
B - ENGLISH	HUMANITIES (Eng 9 & WH 1)		HUMANITIES (Eng 10 & WH 2)		HUMANITIES (Eng 11 & US 1)		HUMANITIES (Eng 12 & US 2)		2-D Design	
A - HISTORY									3-D Design	
C- MATHEMATICS	Integrated Math 1		Integrated Math 2		Geometry		Statistics			
D- SCIENCE	2-D Design	Inquiry to Science (revised course)	Biology		Chemistry		Physics		Digital Design	
E- LOTE			Span 1, Span 2, Span 3, AP Spanish							Graphic Design
F- VPA	3-D Design			Digital Design	Graphic Design		Physical Design & Advanced Manufacturing***	Physical Design & Advanced Manufacturing*** Launch contingent on funding for equipment and space.		
G - Other College Prep	Ethnic Studies		Intro to Music, Advanced Music, Ethnic Studies (Advanced)							
Other requirements		Fitness								
Other requirements	Crew		Crew		Crew		Crew			
Expedition/ Integrated Projects	1 Integrated Project/Expedition		1 Integrated Project/Expedition		1 Integrated Project/Expedition		Generator Project - designing and building windmills (Physics) King of the Hill Project - designing and building Mousetrap cars (Physics) Solar Prototype (Physics)			
Passage/Portfolio			Passage Presentations With Design Portfolio Component				Passage Presentations With Design Portfolio Component			
WBL	Career Awareness Lessons in Crew Curriculum		Career Panels. Job Shadows		Internship		Based on individual student profile.			