

2019-20

Grade Level	9th		10th		11th		12th		DESIGN PATHWAY
Semester	S1	S2	S1	S2	S1	S2	S1	S2	
B - ENGLISH	HUMANITIES (Eng 9 & Ethnic Studies)		HUMANITIES (Eng 10 & WH)		HUMANITIES (Eng 11 & US)		HUMANITIES (Eng 12 & Gov/Econ)	Honors Senior Seminar	2-D Design
A - HISTORY	Integrated Math 1		Integrated Math 2		Integrated Math 3		Calculus	Statistics	3-D Design
C- MATHEMATICS	Physics		Biology		Chemistry		Physics		Digital Design
D- SCIENCE	Span 1, Span 2, Span 3, AP Spanish								
E- LOTE									
F- VPA	2-D Design		3-D Design		Digital Design	Graphic Design	Physical Design & Advanced Manufacturing		Physical Design & Advanced Manufacturing
G - Other College Prep	Intro to Music, Advanced Music, Ethnic Studies								
Other requirements	Fitness								
Other requirements	Crew		Crew	Crew	Crew	Crew	Crew	Crew	
Expedition/ Integrated Projects	2 Integrated Project/Expedition		2 Integrated Project/Expedition		2 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 Pathway Reflection Component				Passage Presentations With Design Portfolio Component		
WBL	Career Awareness Lessons in Crew Curriculum		Career Panels. Job Shadows		Internship, Mentors in Classes		Based on individual student profile, Industry Mentorship Program		