

STEM

Course #	ENGLISH	Credit	Term	Grade	Course #	ENGLISH ELECTIVES	Credit	Term	Grade
1960	Honors English Language Arts 9	1	AY	9					
2010	Honors English Language Arts 10	1	AY	10					
2020	Honors English Language Arts 12	1	AY	11					
2120	English Language Arts 12	1	AY	12					
Course #	MATH	Credit	Term	Grade	Course #	MATH ELECTIVES	Credit	Term	Grade
					4560	Pre-Calculus	1	AY	11-12
4360	Honors Geometry	1	AY	9-10	4470	AP Calculus	1	AY	11-12
4370	Honors Algebra II/Trig	1	AY	10-12	4650	Probability & Statistics	1	AY	11-12
422HbckAH	Honors Alg 1 Block	2	AY	9	M012	AP Computer Science A	1	AY	11-12
					M014	AP Computer Science Prin	1	AY	11-12
Course #	SCIENCE	Credit	Term	Grade	Course #	SCIENCE ELECTIVES	Credit	Term	Grade
5630	Honors Biology	1	AY	10	5775	STEM Conservation	1	AY	11-12
					5840	AP Biology	1	AY	11-12
					5750	Chemistry	1	AY	10-12
					5870	Physics	1	AY	10-12
					5700	Microbiology	0.5	SEM	10-12
					564Y	Human Anatomy & Physiolo	1	AY	10-12
Course #	SOCIAL STUDIES	Credit	Term	Grade	Course #	SOCIAL STUDIES ELECTIVES	Credit	Term	Grade
6140	Honors World History	1	AY	9	6340	AP Human Geography	1	AY	11-12
6010	Honors US History	1	AY	10	6340	African Amer Studies	0.5	SEM	11-12
616Y	Honors Amer Govt	1	AY	11-12	HIS221	US History from 1877 SST	1	SEM	11-12
					4310	Financial Literacy	0.5	SEM	11-12
Course #	READY FOR SUCCESS	Credit	Term	Grade	Course #	FOREIGN LANGUAGE	Credit	Term	Grade
XTR445	Credit Recovery	0	AY	10-12	2890	Chinese I	1	AY	9-12
					2900	Chinese II	1	AY	9-12
					2910	Chinese III	1	AY	10-12
Course #	PE & HEALTH	Credit	Term	Grade	Course #	BUSINESS	Credit	Term	Grade
3490	Health	0.5	SEM	11	C192	Advisory I	0.25	AY	9
3400	Physical Education	0.25	SEM	10	C193	Advisory II	0.25	AY	10
3430	Physical Education II	0.25	SEM	10	C205	Advisory III	0.25	AY	11
N/A	Physical Ed Waiver	0	N/A	9-12	C164	STEM Capstone	1	AY	12
N/A	Physical Ed Waiver	0	N/A	9-12	C189F	Senior Seminar	0.125	SEM	12
					C189G	Senior Seminar	0.125	SEM	12
Course #	ART	Credit	Term	Grade	Course #	MUSIC-Instrumental	Credit	Term	Grade
1010	Drawing Design I	0.5	SEM	9-12	5150	Band A	1	AY	9-12
1050	Painting I	0.5	SEM	9-12	5130	Orchestra A	1	AY	9-12
1080	Sculpture I	0.5	SEM	9-12	5510	Music Theory I (year)	1	AY	9-12
1120	Photography I	0.5	SEM	9-12	5200	Freshman Choir (9)	1	AY	9
1191	AP 2D Art & Design	1	AY	10-12	5210	Intermediate Choir	1	AY	10-12
					5360	Advanced Choir	1	AY	10-12

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PATHWAY EXPLORATION					ADVANCED TECHNOLOGY & DESIGN				
Course #		Credit	Term	Grade	Course #	BIOTECHNOLOGY	Credit	Term	Grade
FS9C	Freshman Seminar	1	AY	9	J020	Health Science Technology	1	AY	10
BCCA	Career Connections Block	1	AY	9	J042	Medical Terminology	1	AY	11
C409	Business Foundations	0.5	SEM	9	J032	Human Anatomy	1	AY	12
C408	Comp App Pro SEM 1	0.5	SEM	10-12	J050	Health Science Capstone	1	AY	12
ADVANCED TECHNOLOGY & DESIGN					ADVANCED TECHNOLOGY & DESIGN				
Course #	CYPERSECURITY	Credit	Term	Grade	Course #	PLTW EVIRON ENG	Credit	Term	Grade
N420	Information Technology	1	AY	10	F610	Engineering Design	1	AY	10
N431	Networking	1	AY	11	F612	Engineering Principles	1	AY	11
N441	Cybersecruity	1	AY	12	F631	Evironmental Sustainability	1	AY	12
N450	IT Capstone	1	AY	12	F650	Engineering Capstone	1	AY	12