## 12TH GRADE COURSE SELECTION FORM 2024-2025

REQUIRED COURSES (Pick one from each category)								
	Language Arts (1 credit)			Social Studies (0.5-1 credit)			Physical Education (.5 credit)	
	English 12	1361 & 1362		Economics	2330		Team Sports	9090
	AP Eng Lang & Comp	1421 & 1422		U.S. History 45	2480		Cardio	9091
	AP Eng Lit & Comp	1411 & 1412		Sociology	2450		Racquet Sports	9092
				Psychology	2500		Lifetime Sports	9093
				American Government	2410		Strength Training 1	9094
				Global Studies	2141 & 2142		Strength Training 2	9095
				World History	2441 & 2442		Life Guard Training	9097
				World Affairs	2431 & 2432		Athletic Development	9080
				AP Human Geoography	2151 & 2152		Athletic Development 2	9081
				AP US History	2341 & 2342			
				AP European History	2391 & 2392		Body Toning	9096
				AP Psychology	2501 & 2502		Prerequiste for:	
				AP Economics	2331 & 2332		Body Sculpting	9100

Prerequisite: must take before

### **ELECTIVES**

TC=Transcripted Credit

You must pick enough courses to equal at least 6.0 credits

Mathematics (1 credit)			Science (1 credit)		
Algebra 2	4411 & 4412		Earth & the Solar System	3580	
Trigonometry	4570		Science & Society	3730	
Stats. & Prob.	4630		Chemistry	3431 & 3431	
Comp. Prog. 1	4670		Physics	3511 & 3512	
Comp. Prog. 2++	4680		Human Anat & Phys	3551 & 3552	
AP Statistics	4711 & 4712		Prin of Biomed Science	3751 & 3752	
AP Pre-Calculus	4761 & 4762		Medical Interventions	3721 & 3722	
AP Calculus.	4721 & 4722		AP Biology	3621 & 3622	
AP Computer Sci Prin	4741 & 4742		AP Chemistry	3641 & 3642	
			AP Environmental Sci	3611 &3612	
			AP Physics 1	3661 & 3662	
			AP Physics 2	3671 & 3672	

**OTHER ELECTIVES ON REVERSE** 

#### 2024-25

**Academic and Career Planning Guide** 



## **Please Note:**

7 credits = No Study Hall

6.5 credits = 1 study hall either semester

6.0 credits = 1 study hall each semester

# **Due February 15th!**

Total Credits from side 2:

Total Credits from side 1:

While every effort will be made to meet school wide demand, some courses may not be available.

**Total Credits from both sides:** This form indicates courses desired.

Air Force JROTC (1.0)		Business Education (0.5)		Family & Consumer Sciences (0.5)	
Aerospace Science 2	5821 & 5822	Introduction to Business (TC) 6230		Culinary 1 7600	
Aerospace Science 3	5831 & 5832	Prerequisite for:		Prerequisite for:	
Aerospace Science 4	5841 & 5842	Marketing & Promotion (TC) 6330		Culinary 2 7620	
		Entrepreuership (TC) 6150		Baking and Pastry 7640	
Art & Design (0.5)				Regional & Global Cuisine 7630	
2-D Art 1	8091	Business Computer Applications (TC) 6300			
2-D Art 2	8092	Web Page Creation 6270		Parenting & Child Care 7840	
2-D Art 3	8093	Personal Finance 6280		Prerequisite for:	
2-D Art 4	8094	Accounting 1 6550		Assistant Child Care Teacher 7850	
2-D Art 5	8095	Accounting 2 (TC) 6560			
2-D Art 6	8096	Digital Media Production 6250		Music (0.5-1.0)	
AP 2D Design	8061 & 8062			Guitar 8510	
		Career & Technical Education (0.5-1.0)		Piano 1 8530	
3-D Art 1	8101	Craftsmanship 7220		Piano 2 8540	
3-D Art 2	8102	Prerequisite for:		Music Theory 1 8651	
3-D Art 3	8103	Furniture Making 7230		Music Theory 2 8652	
3-D Art 4	8104			A Survey of Music 8570	
3-D Art 5	8105	Intro to the Trades 7581		Mixed Choir 8611 & 8612	
3-D Art 6	8106	Certifed Nursing Assistant 7010		Concert Chorale 8621 & 8622	
		Intro. Engineering Design 7551 & 7552		A Capella Choir 8631 & 8632	
Comp. Graphics 1	8251	Prin. of Engineering 7561 & 7562		Symphonic Band 8721 & 8722	
Comp. Graphics 2	8252			Wind Ensemble 8741 & 8742	
Comp. Graphics 3	8253	Taught at MATC:		Concert Band 8731 & 8732	
Comp. Graphics 4	8254	Welding 1 7501 & 7504			
Comp. Graphics 5	8255			World Language (1.0)	
Comp. Graphics 6	8256	Electives (0.5-1.0)		German 1 5311 & 5312	
		Creative Writing 1230		German 2 5321 & 5322	
Photography 1	8431	Speech 1250		German 3 5331 & 5332	
Photography 2	8432	Mystery Science Fiction 1260		German 4 5341 & 5342	
Photography 3	8433	Mythology 1300		German 5 5351 & 5352	
Photography 4	8434	Leadership 5900			
Photography 5	8435	Medical Terminology 3740		Spanish 1 5511 & 5512	
Photography 6	8436	Health Influences 9021		Spanish 2 5521 & 5522	
AP 2D Design - Photo	8081 & 8082	Health Literacy 9023		Spanish 3 5531 & 5532	
		From Playwright to Performance 1540		Spanish 4 5541 & 5542	
Interior Design 1	7800			AP Spanish 5551 & 5552	
Interior Design 2	7810	Theatre 1 1520			
		Prerequisite for:			
Clothing Construction	7720	Theatre 2 1530		NO CREDIT (Only ONE per semester allowed)	
Prerequisite for:		Creating Character 1550		Late Arrival Sem 1 0004A	
Fashion Design	7730			Late Arrival Sem 2 0004B	
		Yearbook 1 8001 & 8002		Early Release Sem 1 0005A	
		Yearbook 2 8011 & 8012		Early Release Sem 2 0005B	