Elective Course Selection Sheet 2024-2025

	Art					
Course Code		Prerequisites				
AR201	Drawing ▲	9-12				
AR215	Adv. Drawing ▲	AR201 (10-12)				
AR202	Painting ▲	9-12				
AR210	Adv. Painting ▲	AR202 (10-12)				
AR213	General Art ▲	9-12				
AR212S	Crafts ▲	9-12				
AR204	Photography I ▲	9-12, 35mm camera				
AR209	Photography II ▲	AR204 10-12				
AR309	Photography III ▲	AR209 11-12				
AR409	AP Photography* ▲	AR209 11-12				
AR206	AP Art Studio* ▲ (2 pds)	Art 10-12				
AR220	Digital Art I ▲	9-12				
AR230	Digital Art II ▲	AR220 10-12				
AR211	Ceramics ▲	9-12				
AR214	Fashion/Design ▲	9-12				
AR311	Adv Ceramics ▲	AR211 10-12				
711.011	Business Education	711.211 10 12				
BE150	Supply Chain Management	9-12				
BE160	College Accounting I +	9-12				
BE175	Marketing Ed I +	9-12				
BE 210S	Business Professional +	10-12				
BE240S	Financial Literacy	Gr 10-12 State Req				
BE355S	Entrepreneurship	Gr 9-12				
BE235	Computer Apps I +	9-12				
BE360S	Small Business Creation	Gr 9-12				
BE260	Adv College Acctg II +	BE160 10-12				
BE275	Fashion Marketing +	Gr 11-12				
BE390S	Criminal Justice +	Gr 10-12				
BE335	Computer Apps II +	BE235 10-12				
BE380	Sports & Ent. Mktg +	Gr 11-12				
BE365S	Project Management	Gr 11-12				
BE385S	Business Law +	9-12				
BE395	Business Management +	Gr 11-12				
BE475	Hosp & Tourism Mktg +	Gr 11-12				
BE485S	Public Relations +	Gr 11-12				
BE490S	Business Ethics +	Gr 11-12				
BE535	Hon Corp. Intern.* +	BE235 11-12				
BE480/485	Co-op Marketing* +	Grade 12				
	Career Education					
IE250	Woodworking +	9-12				
IE360	Woodworking II +	IE250 10-12				
IE460	Woodworking III +	IE360 11-12				
IE560	Woodworking IV +	IE460 Gr 12				

Career Education Cont'd				
HO210S	Intro to Allied Health +	Intro to Allied Health + Grade 10		
HO310	Allied Health I* +	HO210S Gr 11		
HO410	Allied Health II (2 pds)* +	HO31	0 Gr 12	
VT334	Cosmetology I (3pds)*	Gr 11		
VT444	Cos II (4 pds) +	VT33	4 Gr12	
CA244S	Exploring Digital and Soc Media+	9-12		
CA301	TV Production I+	9-12		
CA401	TV Production II+	CA30	1/CA244S 10-12	
CA344	TV Production III+	CA40	1 11-12	
CA444	TV Production IV+	CA34	4 Gr12	
HE210	Clothing I+	9-12		
HE310	Clothing II+	HE21	0 10-12	
HE320	Clothing III+	HE31	0 11-12	
HE340	Clothing IV+	HE32	0 Gr12	
IE230	Graph Design Com Art 1 +	9-12		
IE340	Graph Design Com Art 2 +	IE230) Gr10-12	
TE100	Tech Education I +	9-12		
TE200	Tech Education II +	TE10	0 10-12	
TE275S	Cisco Networking Acad+	Algebra I		
TE150	CADI+	9-12		
TE250	CAD II +	TE150 10-12		
TE350	CAD III +	TE250 11-12		
TE450	CAD IV	TE35	0 Gr12	
	Language Arts			
EN350S	SAT Preparation		Gr 11 Fall only	
EN360	AP English Literature *		Gr11	
EN460	AP English Language*		Gr12	
EN502S	Journalism		9-12	
EN503S	Public Speaking		9-12	
EN504S	College Writing		10-12	
EN505S	The Graphic Novel		9-12	
EN506S	Genocide & Holocaust Lit		10-12	
EN507S	Young Adult Lit		9-12	
EN508S	Creative Writing: Nonfic & Med	ia	9-12	
EN509S	Creative Writing: Fict & Poetry		9-12	
EN510S	Intr. to Writing & Style		9-12	
EN511	Screenwriting		9-12	
EN412S	Adapting Film from Lit*		Gr12(Sr. Topics)	
EN413S	Lit. of Contemp Soc*		Gr12(Sr. Topics)	
EN414S	Lit. of Ident & Growth*		Gr12(Sr. Topics)	
EN415S	Horror Literature*		Gr12(Sr. Topics)	
Military Science				
MS100	AJROTC I +			
MS200	AJROTC II +		MS100	
MS300	AJROTC III +		MS200	
MS400	AJROTC IV +		MS300	

Elective Course Selection Sheet 2024-2025

Math						
Course Code Prerequisi						
MA460	Intro to	Intro to Python 9-12				
MA565	AP Comp Science Princ.		9-12			
MA560	AP Cor	np Science A	MA460			
MA412	Pre-Ca	lculus	MA310/MA380 11-12			
MA415	Honors	Pre-Calculus*	MA310/MA380 11-12			
MA480	Honors	Calculus*	MA412/MA415 Gr12			
MA580	AP Cal	culus	MA415 Gr12			
MA450	Statistic	cs (Not Honors)	MA202/MA280 11-12			
MA550	AP Stat	tistics*	MA202/MA280 11-12			
MA400	Math R	eadiness	12			
MA515	AP Pre	-Calculus	MA310/MA380			
MA402	Algebra	a III/Trigonometry	I/Trigonometry MA310/MA380 1			
		Music/Theater/Dar	nce			
\	MU125(9) 225(10)/ 325 (11)/425 (12)					
MU115 (9)215 (10)/ 315(11)/415 (12) Jazz Ense		Jazz Ensemble* ▲				
MU155 (9) 255 (10)/ 355 (11)/455 (12)		Orchestra* ▲				
MU120 (9) 220 (10)		Wind Ensemble* ▲				
		Music Theory ▲				
MU435 AP Music Theory*		1	MU135			
MU175 (9) 275 (10)		Show Choir * ▲				
MU145 (9)245 (10) /345 (11)/445 (12)		Musical Theater ▲				
MU165 (9) 265 (10) /365 (11)/465 (12)		Concert Chorus ▲				
MU390		Dance III		Dance II/ Audition		
MU 285 (10) /385 (11) /485 (12)		Advanced Musical Theater* ▲				
MU195S		Music Tech & Apps ▲		9-12		
MU180S		Explorations in Music A		9-12		
MU190S				9-12		
MU290S	MU290S Dance Styles & Techniques II ▲		MU190S			
World Language						
Satisfactory progression shown by completion of previous level						

REMINDER: All classes must meet minimum enrollment requirements to run.

Social Studies					
SS240	Economics		Grades 10-12		
SS373	AP Comp Gov't & Politics*		Grades 11-12		
SS350	Sociology		Grades 10-12		
SS230	AP US Hist 1*		SS131 (10)		
SS340	AP US Hist 2*		SS230 (11)		
SS370	AP European History		Grades 11-12		
SS380	AP Psychology * **		Grades 11-12		
SS382	Psychology **		Grades 11-12		
SS392	Humanities		Grades 10-12		
SS330	Cultural Studies		Grades 11-12		
SS360	Intro to Law		Grades 11-12		
SS371	AP Gov't & Politics*		Grades 11-12		
SS391	Honors Humanities*		Grades 10-12		
SS530	AP African American Studies*		Grades 11-12		
SS245S	Trends & Movements in Amer. Politics		Grades 10-12		
SS250S	Economy of America in 21st century		Grades 10-12		
SS420S	History through Media/Pop Cult & Film		Grades 11-12		
SS385S	Sports Psychology		Grades 11-12		
SS430	African American History		Grades 11-12		
SS480	Tomorrow's Teachers* (2 periods	Grades 11-12			
	Science				
SC150	Intro to Engineering +	9-12			
SC250	Princ. of Engineering +	SC150 (10-12)			
SC310	AP Biology*	SC211, SC321			
SC443	Anatomy & Physiology	3 yrs Science			
SC344	Geophysics	Grade 11-12			
SC444	Forensic Sci	3 yrs Science			
SC445	Hollywood Sci 3 yrs Science		cience		
SC432	Physics	10-12			
SC430	AP Physics 1*				
SC420	AP Chemistry*	SC321/SC322, MA380			
SC530	AP Physics 2* SC430				
SC342	Environ. Science Grade 11-12		11-12		

See Course Catalogue and Elective Sheet at: https://tinyurl.com/2p8anp6n

S = Semester Class / 2.5 credits / Half-Year Course

- * = Students must meet specific criteria for this course
- ** = If taking Psychology may not follow with AP Psych

+ = Meets Career Education Requirement

▲ = Meets Visual/Performing Art Requirement