

Elective Summary - Grade 12

English and Reading	Mathematics	Science	Social Studies	World Language
College in High School: Argument (yr)		Astronomy (yr)	Economics (sem)	French 1 & 2 (yr)
Principles of Directing (yr)		Comparative Anatomy/Physiology (yr)	AP Microeconomics (yr)	French* 3, 4 & AP (yr)
Critical Reading Strategies (sem)		Environmental Science (yr)	Psychology (sem)	German 1 & 2 (yr)
Advanced Acting & Production (yr)		Organic Chemistry (yr)	AP Psychology (yr)	German* 3, 4 & AP (yr)
Creative Writing (yr)		Hn Human Anatomy/Physiology(yr)	Principles of Law (sem)	Spanish 1 & 2 (yr)
Journalism 1 or 2 (yr)		AP Environmental Science (yr)	Asian Studies (yr)	Spanish* 3, 4 & AP (yr)
Yearbook All Levels (yr)		AP Physics C-Mechanics (yr)	AP Gov (yr)	
			AP European History (yr)	
Visual Arts	Instrumental Music	Vocal Music	General Music	Business & Computer Apps
Introduction to Art (yr)	Marching Band & Ensemble* (yr)	Concert Choir (yr)	Harmony and Theory (sem)	Microsoft Appl. for Business (sem)
Drawing (sem)	Color Guard (audition) (sem)	Chamber Singers (audition) (yr)	Music Technology (sem)	Bus. Comm. & Presentations (sem)
Graphic Design (sem)	Dance Team (audition) (sem)	Women's Ensemble (audition) (yr)	Beginner Piano (sem)	Career and Prof. Development (sem)
Painting (sem)	Jazz Ensemble (yr)			Photoshop (sem)
Photography & Illustration (sem)	Jazz Band (yr)			Web Page Design (sem)
Sculpture (sem)	Orchestra* (yr)			Hn Finance/ Investment (sem)
Ceramics (sem)				Accounting 1 (yr)
Metal Craft (sem)				Honors Accounting 2 (yr)
Mixed Media (sem)				Personal Finance (sem)
AP Art History (yr)				Marketing (sem)
AP St. Art: Drawing** (yr)				International Bus. and Ethics (sem)
AP St. Art: 2D Design** (yr)				Entrepreneurship (sem)
AP St. Art: 3D Design** (yr)				Sports and Entertainment Mgmt. (sem)
** Application Required				
Computer Science	Engineering and Technology	Family and Consumer Sciences	Physical Education	Experiential Learning
HTML and JavaScript (sem)	Introduction to Tech. & Eng. (yr)	Independent Living (sem)	Personal Fitness & Lifetime	Air Force JROTC (yr)
Honors Computer Programming (yr)	Systems Engineering (yr)	Contemporary Living (sem)	Activities (yr)	Peer Buddies/Community Service (yr)
Mobile Application Design (sem)	Advanced Systems Engineering (yr)	Child Development Part 1 (sem)		
AP Computer Science (yr)	Materials Processing (yr)	Child Development Part 2 (sem)		
	Computer Aided Design (yr)	Science of Baking (sem)		
	Engineering Design (yr)	Global Cuisine (sem)		
	Architectual Design (yr)	Food Explorations (sem)		
	Advanced Architecture (yr)			
	TV Production (PRTV) (yr)			
	Robotics Engineering (yr)			
	Advanced Robotics Engineering (yr)			
	Video Production (yr)			
	Advanced Video Production (yr)			
	Project Lead the Way			
	Intro. to Engineering Design (yr)			
	Principles of Engineering (yr)			
	Civil Engineering & Architecture (yr)			
	Computer Integrated Manufact. (yr)			
	Hn Engineer Design & Develop. (yr)			
				Vocational Technical Learning
				A. W. Beattie Career Center (yr)

*Honors and regular weight options are offered

Elective Summary - Grade 11

English and Reading	Mathematics	Science	Social Studies	World Language
College in High School: Argument (yr)		Astronomy (yr)	AP Microeconomics (yr)	French 1 & 2 (yr)
Principles of Directing (yr)		Comparative Anatomy/Physiology (yr)	Asian Studies (yr)	French* 3, 4 & AP (yr)
Critical Reading Strategies (sem)		Environmental Science (yr)	AP European History (yr)	German 1 & 2 (yr)
Advanced Acting & Production (yr)		Organic Chemistry (yr)		German* 3, 4 & AP (yr)
Creative Writing (yr)		Hn Human Anatomy/Physiology(yr)		Spanish 1 & 2 (yr)
Journalism 1 or 2 (yr)		AP Environmental Science (yr)		Spanish* 3, 4 & AP (yr)
Yearbook Level 1,2, or 3 (yr)				

Visual Arts	Instrumental Music	Vocal Music	General Music	Business & Computer Apps
Introduction to Art (yr)	Marching Band & Ensemble* (yr)	Concert Choir (yr)	Harmony and Theory (sem)	Microsoft Appl. for Business (sem)
Drawing (sem)	Color Guard (audition) (sem)	Chamber Singers (audition) (yr)	Music Technology (sem)	Bus. Comm. & Presentations (sem)
Graphic Design (sem)	Dance Team (audition) (sem)	Women’s Ensemble (audition) (yr)	Beginner Piano (sem)	Career/Professional Dev(sem)
Painting (sem)	Jazz Ensemble (yr)			Photoshop (sem)
Photography & Illustration (sem)	Jazz Band (yr)			Web Page Design (sem)
Sculpture (sem)	Orchestra* (yr)			Hn Finance/ Investment (sem)
Ceramics (sem)				Accounting 1 (yr)
Metal Craft (sem)				Honors Accounting 2 (yr)
Mixed Media (sem)				Personal Finance (sem)
AP Art History (yr)				Marketing (sem)
AP St. Art: Drawing** (yr)				International Bus. and Ethics (sem)
AP St. Art: 2D Design** (yr)				Entrepreneurship (sem)
				Sports and Entertainment Mgmt. (sem)

** Application Required

Computer Science	Engineering and Technology	Family and Consumer Sciences	Physical Education	Experiential Learning
HTML and JavaScript (sem)	Introduction to Tech. & Eng. (yr)	Independent Living (sem)	Personal Fitness & Lifetime	Air Force JROTC (yr)
Honors Computer Programming (yr)	Systems Engineering (yr)	Contemporary Living (sem)	Activities (yr)	Peer Buddies/Community Service (yr)
Mobile Application Design	Advanced Systems Engineering (yr)	Child Development Part 1 (sem)		
AP Computer Science	Materials Processing (yr)	Child Development Part 2 (sem)		
	Computer Aided Design (yr)	Science of Baking (sem)		
	Engineering Design (yr)	Global Cuisine (sem)		
	Architectual Design (yr)	Food Explorations (sem)		
	TV Production (PRTV) (yr)			
	Robotics Engineering (yr)			
	Adv. Robotics Engineering (yr)			
	Video Production (yr)			
	Advanced Video Production (yr)			

Project Lead the Way

- Intro. to Engineering Design (yr)
- Principles of Engineering (yr)
- Civil Engineering & Architecture (yr)
- Computer Integrated Manufact. (yr)
- Hn Engineer Design & Develop. (yr)

*Honors and regular weight options are offered

Elective Summary - Grade 10

English and Reading	Mathematics	Science	Social Studies	World Language
Journalism 1 or 2 (yr) Yearbook (yr) Level 1 or 2 Critical Reading Strategies (sem) Principles of Directing (yr)		Comparative Anatomy/Physiology (yr) Hn Human Anatomy/Physiology(yr)	AP European History (yr)	French 1 & 2(yr) French* 3, 4 (yr) German 1 & 2 (yr) German* 3, 4 (yr) Spanish 1 & 2 (yr) Spanish* 3, 4 (yr)
Visual Arts	Instrumental Music	Vocal Music	General Music	Business & Computer Apps
Introduction to Art (yr) Drawing (sem) Graphic Design (sem) Painting (sem) Photography & Illustration (sem) Sculpture (sem) Ceramics (sem) Metal Craft (sem) Mixed Media (sem) AP Art History (yr)	Marching Band & Ensemble* (yr) Color Guard (audition) (sem) Dance Team (audition) (sem) Jazz Ensemble (yr) Jazz Band (yr) Orchestra* (yr)	Concert Choir (yr) Chamber Singers (audition) (yr) Women's Ensemble (audition) (yr)	Harmony & Theory (sem) Music Technology (sem) Beginner Piano (sem)	Microsoft Applications for Business (sem) Bus.Comm.& Presentations (sem) Career and Professional Development (sem) Photoshop (sem) Web Page Design (sem) Sports and Entertainment Management (sem) Accounting 1 (yr) Personal Finance (sem) Marketing (sem) International Business and Ethics (sem) Entrepreneurship (sem)
Computer Science	Engineering and Technology	Family and Consumer Sciences	Physical Education	Experiential Learning
HTML and JavaScript (sem) Honors Computer Programming (yr) Mobile Application Design AP Computer Science	Introduction to Tech. & Eng. (yr) Systems Engineering (yr) Materials Processing (yr) Computer Aided Design (yr) Engineering Design (yr) Robotics Engineering (yr) Video Production (yr) Advanced Video Production (yr)	Independent Living (sem) Contemporary Living (sem) Child Development Part 1 (sem) Child Development Part 2 (sem) Science of Baking (sem) Global Cuisine (sem) Food Explorations (sem)	Personal Fitness & Lifetime Activities (yr)	Air Force JROTC (yr) Peer Buddies/Community Service (yr)
	Project Lead the Way			Vocational Technical Learning A.W. Beattie Career Center (yr)
	Intro. to Engineering Design (yr) Principles of Engineering (yr)			

*Honors and regular weight options are offered

Elective Summary - Grade 9

English and Reading	Mathematics	Science	Social Studies	World Language
Journalism 1 (yr)				French 1 (yr)
Yearbook (yr)				French* 2, 3, 4 (yr)
Principles of Directing (yr)				German 1 (yr)
Critical Reading Strategies (sem)				German* 2 & 3 (yr)
				Honors German 4 (yr)
				German AP (yr)
				Spanish 1 (yr)
				Spanish* 2, 3, 4 (yr)
Visual Arts	Instrumental Music	Vocal Music	General Music	Business & Computer Apps
Introduction to Art (yr)	Marching Band & Ensemble* (yr)	Freshman Choir (yr)	Music Technology (sem)	Microsoft Apps for Business (sem)
	Color Guard (audition) (sem)	Concert Choir (yr)	Beginner Piano (sem)	Bus Comm.& Presentations (sem)
	Dance Team (audition) (sem)			Web Page Design (sem)
	Jazz Ensemble (yr)			Photoshop (sem)
	Jazz Band (yr)			
	Orchestra*(yr)			
Computer Science	Engineering and Technology	Family and Consumer Sciences	Physical Education	Experiential Learning
HTML and JavaScript (sem)	Introduction to Technology & Engineering (yr)	Independent Living (sem)		Air Force JROTC (yr)
Honors Computer Programming (yr)	Video Production (yr)	Contemporary Living (sem)		Peer Buddies/Comm Service (yr)
	Project Lead the Way			
	Intro to Engineering Design (yr)			

*Honors and regular weight options are offered