

**RISING JUNIORS**

Year long courses are highlighted in blue and have "and" with them.

Courses with an "or" may be taken either semester. You may only take a course once.

Courses with an "\*" have pre-requisites. Pre-reqs can be found in the Course Catalog.

**CAREER and TECHNICAL EDUCATION**

SEMESTER 1			SEMESTER 2	
Accounting 1 (BAE100)			*Accounting 2 (BAE200)	
Software Applications I (BDE100)	OR		Software Applications I (BDE120)	
Intro to Business (BGW100)	OR		Intro to Business (BGW200)	
Sports & Entertainment Marketing (BME100)			E-Commerce (BME200)	
Webpage Design (BWD100)	OR		Webpage Design (BWD120)	
Creative Fashions I (HCW100)			*Creative Fashions II (HCW220)	
Foods 1 (HFW100)	OR		Foods 1 (HFW120)	
			*Foods 2 (HFW220)	
Interior Design (HHE100)			Child Development (HDE120)	
Parenting (HNE100)			Relationships (HRE120)	
Intro to Drafting (IDE100)	OR		Intro to Drafting (IDE120)	
Electricity (IEW100)	OR		Electricity (IEW120)	
Manufacturing Tech (IMW100)	OR		Manufacturing Tech (IMW120)	
Power Tech (IPW100)	OR		Power Tech (IPW120)	
Pathways (VPA100)	OR		Pathways (VPA120)	
Production Tech (ILW100)	OR		Production Tech (ILW120)	
Construction Tech (IWW100)	OR		Construction Tech (IWW120)	
Basic Programming (VCS100)			Advanced Programming(VCS220)	
JROTC (JRO100, 200, 300)	OR		JROTC (JRO120, 220, 320)	
Publications I (VPB100)	OR		Publications I (VPB120)	
*Publications II (VPB200)	OR		*Publications II (VPB220)	
*Publications III (VPB300)	OR		*Publications III (VPB320)	
*Publications IV (VPB400)	OR		*Publications IV (VPB420)	
Landscaping Design and Construction (VLC100)	AND		Landscaping Design and Construction (VLC120)	
Child Care I (2 hours) (VCC100)	AND		Child Care I (2 hours) (VCC120)	
*Child Care II (2 hours) (VCC200)	AND		*Child Care II (2 hours) (VCC220)	
Culinary Arts I (2 hours) (VFS100)	AND		Culinary Arts I (2 hours) (VFS120)	
*Culinary Arts II (2 hours) (VFS200)	AND		*Culinary Arts II (2 hours) (VFS220)	
Intro to Health Occupations (WOW100)	AND		Intro to Health Occupations (WOW200)	
Health Occupations I (VHA100)	AND		Health Occupations I (VHA120)	
Media Tech 1 (IMT100)	AND		Media Tech 2 (IMT120)	
Auto Tech I (VAC100)	AND		Auto Tech I (VAC120)	
*Construction I (2 hours) (VBM100)	AND		*Construction I (2 hours) (VBM120)	
Intro to Engineering Design (VED100)	AND		Intro to Engineering Design (VED220)	
Principles of Engineering (VPE100)	AND		Principles of Engineering (VPE 220)	
Computer Integrated Manufacturing (VCI100)	AND		Computer Integrated Manufacturing (VCI120)	
Drafting/CAD I (VMD100)	AND		Drafting/CAD I (VMD120)	
*Drafting/CAD II (VMD200)	AND		*Drafting /CAD II (VMD220)	
Electronics I (VEL100)	AND		Electronics I (VEL120)	
*Electronics II (VEL200)	AND		*Electronics II VEL220)	
Computer Repair (VCE100)	AND		Computer Repair (VCE120)	
Graphic Communications I (VCA100)	AND		Graphic Communications I (VCA120)	
*Graphic Communications II (2 hours)(VCA200)	AND		*Graphic Communications II (2 hours)(VCA220)	
Mechatronics (VMM100)	AND		Mechatronics (VMM120)	
Manufacturing I (VWM100)	AND		Manufacturing I (VWM120)	
*Manufacturing II (2 hours) (VWM200)	AND		*Manufacturing II (2 hours) (VWM220)	
Computer Networking I (VNT100)	AND		Computer Networking I (VNT120)	
*Computer Networking II (VNT200)	AND		*Computer Networking II (VNT220)	

**CULTURAL STUDIES**

SEMESTER 1			SEMESTER 2	
Art 1 (AAE100)			Art 1 (AAE120)	
			*Art 2 (AAE200)	
*Drawing (ADE100)			*Painting (APE120)	
*Glassworks (AGE100)				
*Contemporary Sculpture (ASE100)			*Studio Ceramics (ASC120)	
*Photography (ACE100)	OR		*Photography (ACE120)	
Drama 1 (FDE100)			*Drama 2 (FDE220)	
*Drama 3 (FDE300)			*Drama 4 (FDE420)	
Spanish (1, 3, 5) (LSW100, 300, 500)	AND		Spanish (2, 4, 6) (LSW200, 400, 600)	
Latin (1, 3, 5) (LLE100, 300, 500)	AND		Latin (2,4,6) (LLE200, 400, 600)	
French (1, 3, 5) (LFW100, 300, 500)	AND		French (2, 4, 6) (LFW200, 400, 600)	
German (1, 3, 5) (LGE100, 300, 500)	AND		German (2, 4, 6) (LGE200, 400, 600)	

ENGLISH		
SEMESTER 1		SEMESTER 2
English 5 (ENE550)	AND	English 6 (ENE660)
English 5A (EAE530)	AND	English 6A (EAE630)
AP Literature (EAE550)	AND	AP Literature (EAE660)
		Advanced Communication (EFE220)
Creative Writing I (EWE100)	OR	Creative Writing I (EWE120)
*Creative Writing II (EWE200)	OR	*Creative Writing II (EWE220)
Etymology (ETE100)	OR	Etymology (ETE120)
Mythology (EMW100)	OR	Mythology (EMW120)
MATH		
SEMESTER 1		SEMESTER 2
Integrated Algebra 3 (MVW300)	AND	Integrated Algebra 4 (MVW420)
Algebra 3 (MJW300)	AND	Algebra 4 (MJW420)
Algebra 3A (MAW300)	AND	Algebra 4A (MAW420)
*AP Statistics (MSE100)	AND	*AP Statistics (MSE220)
*Trig A (MME100)	AND	*Pre-Calculus (MME220)
*General Statistics (MGS100)	OR	*General Statistics (MGS120)
MUSIC		
SEMESTER 1		SEMESTER 2
Concert Band (TBC131)	AND	Concert Band (TBC132)
		Symphonic Band (TBS132)
Guitar (TGE131)	OR	Guitar (TGE132)
Percussion (TPE100)	OR	Percussion (TPE120)
Music History (THE100)		Music Theory (THE120)
Chorale (TFW131)	AND	Chorale (TFW132)
Concert Choir (TCE131)	AND	Concert Choir (TCE132)
Nova Singers (TSW131)	AND	Nova Singers (TSW132)
Orchestra (TOE131)	AND	Orchestra (TOE132)
PE/Dr. ED		
SEMESTER 1		SEMESTER 2
EBPE (PBE131)	AND/OR	EBPE (PBE132)
Marching Band (TMB100)		
PE (PEE131)	AND	PE (PEE132)
Dance (PDE131)	AND	Dance (PDE132)
Dr. Ed 1/SH (DCE131)-1st 9 wks	OR	Dr. Ed 1/SH (DCE132)-3rd 9 wks
SH/Dr. Ed 1 (DCE 133)-2nd 9 wks	OR	SH/Dr. Ed 1 (DCE134)-4th 9 wks
SCIENCE		
SEMESTER 1		SEMESTER 2
Biology 1 (XBE100)	AND	Biology 2 (XBE200)
*Biology 3 (XBE300)	AND	*Biology 4 (XBE400)
*Chemistry Concepts 1 (XGE100)	AND	*Chemistry Concepts 2 (XGE200)
*Chemistry 1 (XCE100)	AND	*Chemistry 2 (XCE200)
Earth and Environmental Science 1 (XEE100)	AND	Earth and Environmental Science 2 (XEE200)
AP Environmental Science (XEE800)	AND	AP Environmental Science (XEE920)
*Anatomy and Physiology 1 (XAP100)	AND	*Anatomy and Physiology 2 (XAP220)
*Physics 1 (XME100)	AND	*Physics 2 (XME200)
*AP Physics 1 (XPE100)	AND	*AP Physics 2 (XPE200)
*Zoology 1 (XZE100)	AND	*Zoology 2 (XZE220)
*AP/Dual Credit Chemistry 130 1 (XCE700)	AND	*AP/Dual Credit Chemistry 130 2 (XCE820)
SOCIAL STUDIES		
SEMESTER 1		SEMESTER 2
US History 1 (SUE100)	AND	US History 2 (SUE200)
American Government (SNE100)	OR	American Government (SNE120)
Consumer Economics (SCE100)	OR	Consumer Economics (SCE120)
Economics (SEE100)	OR	Economics (SEE120)
*Dual Credit (Macro) Economics 110 (SEE500)	AND/OR	*Dual Credit (Micro) Economics 111 (SEE620)
		AP Macroeconomics (SEE820)
Psychology (SPE100)	OR	Psychology (SPE120)
AP Psychology 1 (SPE700)	AND	AP Psychology 2 (SPE820)
Sociology (SSE100)	OR	Sociology (SSE120)
World Issues (SIE100)	AND/OR	World Issues (SIE120)
Western Civilization 1 (SWC100)	AND	Western Civilization 2 (SWC 220)
*AP US History 1 (SUE700)	AND	*AP US History 2 (SUE820)
AP European History 1 (SHE700)	AND	AP European History 2 (SHE820)

