

# Avon Grove High School

## Course Selection Guide

### 2026-2027



10 Waltman Way  
West Grove, PA 19390  
610-869-2446

# AVON GROVE HIGH SCHOOL

10 Waltman Way  
West Grove, PA 19390

## ADMINISTRATION

Dr. Christie Snead	Principal
Mr. Matthew Berkheiser	Assistant Principal
Mr. Anton Ocepek	Assistant Principal
Dr. Ashley Penn	Assistant Principal
Mr. Kyle Christy	Activity/Athletic Director

## COUNSELING DEPARTMENT

Ms. Sarah Cox	Counselor
Ms. Tara Czerwinski	Counselor
Ms. Kate Garrison	Counselor
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Ms. Jennifer Lubins	Counselor
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## TELEPHONE NUMBERS

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### NONDISCRIMINATION POLICY

The Avon Grove School District is an equal opportunity education institution and will not discriminate in its educational programs, activities, or employment practices on the basis of race, color, creed, national origin, sex, age, religion, ancestry, sexual orientation, handicap, union membership, or other legally protected classification. Announcement of this policy is in accordance with state and federal laws, including Title VI, Title IX, and Section 504. All inquiries should be made to Ms. Joanne Redden, Director of Human Resources, Avon Grove School District, 107 Schoolhouse Road, Suite B, West Grove, PA 19390, (610) 869-2441.

# Profile of a **Future Ready** Avon Grove Graduate



*Gearing up for Future Success*



## **ACQUIRE KNOWLEDGE**

Literacies  
Growth Mindset  
Core Knowledge  
Health and Advocacy

## **APPLY SKILLS**

Leadership  
Collaboration  
Critical Thinking  
Communication

## **BUILD CHARACTER**

Resilience  
Accountability  
Cultural Awareness  
Service and Citizenship

The Profile of a Future Ready Avon Grove Graduate is the outcome of a collective design process completed by forty-one Avon Grove school community stakeholders. This group included students, parents, district educators, and community partners.

The Profile of a Future Ready Avon Grove Graduate serves as a north star to guide the school district toward achieving its mission and vision by preparing our learners to succeed in any path they choose after high school. The school district's mission is "to foster a learning environment in which all students are exceptionally well-prepared to succeed and lead meaningful lives" and the school district's vision is "that all Avon Grove students are well-prepared to create their futures." To support achieving the district's mission and vision, the Profile of a Future Ready Avon Grove Graduate describes the competencies that students will develop as they acquire knowledge, apply skills, and build character through experiences in our schools and in partnership with the Avon Grove school community. These competencies should ensure success for all of our learners after graduation.

# ENGLISH COURSE PROGRESSION

The following diagram shows the typical progression of English courses. Movement between progressions occurs, and all possibilities are not represented.

<b>English</b>				
Grade	Progression 1	Progression 2	Progression 3	Elective Courses
9th	English 9	CP English 9	Honors English 9	Journalism I (semester)
10th	English 10	CP English 10	Honors English 10	Film as Literature (semester) Journalism I (semester) Journalism II (full year or semester)
11th	English 11	CP English 11 Art of Persuasion <sup>1</sup> & College Writing <sup>1</sup>	AP Language and Composition AP Research AP Seminar Honors English 11	Creative Writing & Poetry (semester) Film as Literature (semester) Journalism I (semester)
12th	English 12	CP English 12 Art of Persuasion <sup>1</sup> & College Writing <sup>1</sup>	AP Literature & Composition AP Research AP Seminar Honors English 12	Journalism II (full year or semester) Journalism III (full year)

Four English credits are required for graduation.

<sup>1</sup>Art of Persuasion and College Writing must both be taken to count for a required English credit.

While electives do not satisfy English graduation requirements, they enhance college and career readiness skills.

# MATHEMATICS COURSE PROGRESSION

The following diagram shows the typical progression of Mathematics courses. Movement between progressions occurs and all possibilities are not represented.

Mathematics					
Grade	Progression 1	Progression 2	Progression 3	Progression 4	Progression 5
9th	Algebra 1/ Math Lab	CP Algebra 1	CP Geometry	Honors Geometry	Honors Algebra 2
10th	Geometry	CP Geometry	CP Algebra 2	Honors Algebra 2	AP Precalculus
11th	Algebra 2	CP Algebra 2	CP Trig/Precalculus	AP Precalculus	AP Calculus AB AP Statistics
12th	Trig/Precalc Math Applications & Concepts	CP Statistics CP Trig/Precalculus	CP Calculus CP Statistics	AP Calculus AB AP Statistics	AP Calculus AB AP Calculus BC AP Statistics

Four Mathematics credits are required for graduation.

Students interested in accelerating their mathematics sequence may take Geometry and Algebra 2 concurrently.

# SCIENCE COURSE PROGRESSION

The following diagram shows the typical progression of Science courses. Movement between progressions occurs and all possibilities are not represented.

Science				
Grade	Progression 1	Progression 2	Progression 3	Progression 4
9th	Integrated Science	CP Integrated Science	CP Biology	Honors Biology
10th	Biology	CP Biology	CP Chemistry	Honors Chemistry
11th	Chemistry Earth & Space	CP Chemistry	AP Biology AP Environmental	AP Biology AP Chemistry AP Environmental Honors Physics CP Anatomy & Physiology CP Organic Chemistry
12th	Chemistry Earth & Space CP Current Science & Technology	AP Biology AP Environmental CP Anatomy & Physiology CP Organic Chemistry CP Physics Applied Physics	CP Anatomy & Physiology CP Organic Chemistry CP Physics	AP Biology AP Chemistry AP Environmental AP Physics 1 & 2 <sup>1</sup> AP Physics C <sup>1</sup> Honors Physics CP Anatomy & Physiology CP Organic Chemistry

Three Science credits are required for graduation.

Students interested in accelerating their science sequence may concurrently take Chemistry and Physics.

<sup>1</sup> Honors Physics must be completed before AP Physics 1 & 2 and/or AP Physics C.

# SOCIAL STUDIES COURSE PROGRESSION

The following diagram shows the typical progression of Social Studies courses. Movement between progressions occurs and all possibilities are not represented.

Social Studies					
Grade	Progression 1	Progression 2	Progression 3	Progression 4	Elective Courses
9th	World History <sup>1</sup>	CP World History <sup>1</sup>	Honors World History <sup>1</sup>	AP World History <sup>1,4</sup>	AP Electives (full year): <ul style="list-style-type: none"> <li>• AP Comparative Government &amp; Politics</li> <li>• AP Human Geography</li> <li>• AP Economics</li> <li>• AP European History</li> <li>• AP Psychology</li> <li>• AP World History</li> <li>• AP U.S. History</li> <li>• AP U.S. Government &amp; Politics</li> </ul> Non-AP Electives (full year): <ul style="list-style-type: none"> <li>• Psychology</li> </ul> Non-AP Electives (semester): <ul style="list-style-type: none"> <li>• American History Through Film</li> <li>• Greek and Roman History</li> <li>• Holocaust &amp; Genocide Studies</li> <li>• Street Law</li> <li>• Sociology</li> <li>• 20th Century U.S. Military History</li> </ul>
10th	U.S. History <sup>2</sup>	CP U.S. History <sup>2</sup>	Honors U.S. History <sup>2</sup>	AP U.S. History <sup>2,4</sup>	
11th	Government/Economics <sup>3</sup>	CP Government/Economics <sup>3</sup>	Honors Government/Economics <sup>3</sup>	AP U.S. Government & Politics <sup>3,4</sup>	
12th	Any elective course offered in 9th-12th grade				

Three Social Studies credits are required for graduation. Elective courses may be taken concurrently with required courses. Class of 2025: World History<sup>1</sup> and U.S. History<sup>2</sup> are required courses. Class of 2026 and future classes: World History<sup>1</sup>, U.S. History<sup>2</sup>, and Government/Economics<sup>3</sup> are required courses. AP<sup>4</sup> courses taken as part of the typical grade level progression are awarded Social Studies credit and those not taken in the designated grade will count as an elective credit.

# APPLIED ENGINEERING COURSE PROGRESSION

The following diagram shows the typical progression of Applied Engineering courses. Movement between progressions occurs and all possibilities are not represented.

Applied Engineering				
Grade	Applied Materials	Computer Technology	Visual Communications	Agriculture
9th-12th	Metal Technology I  Woodworking I	Aviation Principles and FAA 107 Drone Certification  Computer Game Design I  Computer Engineering  Robotics Engineering	Introduction to CAD  Audio/Video Engineering  Audio/Video Production I  Audio/Video Production II <sup>1,2</sup>	Agriculture I
10th-12th	Home Planning and Maintenance <sup>1</sup>  Metal Technology II <sup>1,2</sup>  Production Technology <sup>1</sup>  Woodworking II <sup>1,2</sup>  Advanced Materials and Composites	Computer Game Design II <sup>1</sup>	Architectural CAD <sup>1,2</sup>  Engineering CAD <sup>1,2</sup>	Agriculture II <sup>1,2</sup>

Please see the course planning guide about the prerequisite courses required.

<sup>1</sup>Requires a prerequisite course to take the advanced level.

<sup>2</sup>Courses that can be retaken unlimited times for credit.

# ART COURSE PROGRESSION

The following diagram shows the typical progression of Art courses. Movement between progressions occurs and all possibilities are not represented.

Art				
Grade	2-Dimensional	3-Dimensional	Digital Art	Arts Appreciation
9th -12th	Introduction to Studio Arts Mixed Media Visual Storytelling Printmaking <sup>3</sup>	Ceramics I Ceramics II <sup>1,3</sup> Advanced Ceramics: Wheelthrowing <sup>1,3</sup> 3-D Art Forms Wearable Art	Adobe Illustrator <sup>3</sup> Graphic Design I Graphic Design II <sup>1</sup>	Arts, Music, and Culture
10th-12th	Drawing I <sup>1</sup> Drawing II <sup>2,3</sup> Painting I <sup>1</sup> Painting II <sup>2,3</sup>	Jewelry and Metalsmithing I Jewelry and Metalsmithing II <sup>1</sup>	Animation <sup>1,3</sup> Digital Photography <sup>3</sup> 3D Digital Modeling <sup>3</sup>	
11th-12th	Portfolio Preparation <sup>2,3</sup>			AP Art History

Please see the course planning guide about the prerequisite courses required.

<sup>1</sup>Requires a prerequisite course to take the advanced level.

<sup>2</sup>Requires two prerequisite courses to take this course.

<sup>3</sup>Course that can be retaken for credit.

# BUSINESS, COMPUTER, AND INFORMATION TECHNOLOGY TECHNOLOGY COURSE PROGRESSION

The following diagram shows the typical progression of Business, Computer, and Information Technology courses. Movement between progressions occurs and all possibilities are not represented.

<b>Business, Computer, and Information Technology</b>				
Grade	Business Administration	Computer Applications	Computer Programming	Cybersecurity
9th -12th	Introduction to Business Personal Finance Marketing	Microsoft Office I	Introduction to Computer Science Programming Languages I Programming Languages II <sup>1</sup>	
10th-12th	Accounting I Accounting II <sup>1</sup>	Microsoft Office II	AP Computer Science Principles <sup>2</sup>	Cybersecurity I Cybersecurity II <sup>1</sup>
11th-12th			AP Computer Science A <sup>1</sup>	

Please see the course planning guide about the prerequisite courses required.

<sup>1</sup>Requires a prerequisite course to take the advanced level.

<sup>2</sup>Recommended but not required prerequisite.

# ENGLISH LANGUAGE DEVELOPMENT

## COURSE PROGRESSION

The following diagram shows the typical progression of English Language Development courses. Movement between progressions occurs and all possibilities are not represented.

English Language Development		
Grade	Progression	Elective Courses
9th -12th	Introduction to English Beginning English Intermediate English Advanced English	<ul style="list-style-type: none"><li>• Introduction to English Extended</li><li>• Reading and Writing</li><li>• Life of the American Student</li><li>• Literature Foundations</li></ul>

Please see the course planning guide about the prerequisite courses required.  
¹Requires a prerequisite course to take the advanced level.

# FAMILY & CONSUMER SCIENCES COURSE

## PROGRESSION

The following diagram shows the typical progression of Family & Consumer Sciences courses.  
Movement between progressions occurs and all possibilities are not represented.

Family & Consumer Sciences			
Grade	Human Services/ Personal Growth	Visual Arts/ Creative Expression	Food Science and Nutrition
9th -10th	Life & School		
9th -12th	Child Development Hospitality and Tourism	Housing and Design Textiles and Clothing I Textile and Clothing II <sup>1</sup>	Baking I Everyday Food
10th-12th	Early Childhood I		Baking II Food and Cultures Sports Nutrition and Wellness
11th-12th	Life & Independence Early Childhood II <sup>1</sup>		

Please see the course planning guide about the prerequisite courses required.

<sup>1</sup>Requires a prerequisite course to take the advanced level.

# HEALTH AND PHYSICAL EDUCATION COURSE PROGRESSION

The following diagram shows the typical progression of Health and Physical Education courses. Movement between progressions occurs, and all possibilities are not represented.

<b>Health and Physical Education</b>		
Grades	Physical Education	Health
9th - 10th	Physical Education 1	
9th - 11th	Physical Education 2	
10th - 12th	Physical Education 3 Advanced Physical Education Fitness for Life	Health
11th - 12th	Physical Education 4 Strength and Conditioning	

Please see the course planning guide about the prerequisite courses required.

# MUSIC COURSE PROGRESSION

The following diagram shows the typical progression of Music courses. Movement between progressions occurs and all possibilities are not represented.

Music				
Grade	Ensemble Courses	Non-Ensemble Courses	Music Theory	Extracurricular Opportunities
9th-12th	Bel Canto Treble Choir Concert Band Concert Choir Mixed Ensemble String Orchestra	Guitar Fundamentals Piano Fundamentals	Music Theory	<i>Choral:</i> Armonia Treble Ensemble Tenor-Bass Ensemble  <i>Instrumental:</i> Chamber Ensemble Full Orchestra (audition based on woodwinds, brass, and percussion) Indoor Percussion Jazz Band Marching Band Musical Pit Orchestra
10th-12th	Avon Grove Chorale <sup>1</sup>		AP Music Theory <sup>1</sup>	

Please see the course planning guide about the prerequisite courses required.

<sup>1</sup>Requires a prerequisite course to take the advanced level.

# WORLD LANGUAGES COURSE PROGRESSION

The following diagram shows the typical progression of World Languages courses. Movement between progressions occurs and all possibilities are not represented.

World Languages				
Grades	French	German	Italian	Spanish
9th - 12th	French I French II <sup>1</sup>	German I	Italian I Honors Accelerated Italian I and II <sup>1</sup> (next class is Italian III)	Spanish I Spanish II <sup>1</sup> Spanish for Native Speakers I
10th - 12th	French III <sup>1</sup>	German II <sup>1</sup> Honors Accelerated German II and III <sup>1</sup> (next class is German IV)	Italian II <sup>1</sup> Italian III <sup>1</sup>	Spanish III <sup>1</sup> Spanish for Native Speakers II <sup>1</sup> (next class is AP)
11th - 12th	Honors French IV <sup>1</sup>	German III <sup>1</sup> Honors German IV <sup>1</sup>	Honors Italian IV <sup>1</sup>	Honors Spanish IV <sup>1</sup>
12th	AP French Language <sup>1</sup>			AP Spanish Language <sup>1</sup> AP Spanish Literature and Culture <sup>1</sup>

Please see the course planning guide about the prerequisite courses required.

<sup>1</sup>Requires a prerequisite course to take the advanced level.

# COURSE OVERVIEW LISTING

shaded courses not offered during the upcoming school year but will be offered the following year

Course Name	Number	Elective or Graduation Requirement	Weighted 1.0 or .5 quality points	When Course is offered	NCAA Approved	Blended Course Option	9	10	11	12
Allied Health Hon	210008H	Elective	0.5	Year						x
ART-Adobe Illustrator	210925	Elective		Sem.			x	x	x	x
ART-Advanced Ceramics: Wheel Throwing	210934	Elective		Sem.			x	x	x	x
ART-Animation	210923	Elective		Sem.				x	x	x
ART-AP Art History	210950	Elective	1.0	Year					x	x
ART-Arts, Music & Culture	210940	Elective		Sem.			x	x	x	x
ART-Ceramics I	210930	Elective		Sem.			x	x	x	x
ART-Ceramics II	210933	Elective		Sem.			x	x	x	x
ART-Digital Photography	210911	Elective		Sem.				x	x	x
ART-Drawing I	210901	Elective		Sem.				x	x	x
ART-Drawing II	210902	Elective		Sem.				x	x	x
ART-Graphic Design I	210921	Elective		Sem.			x	x	x	x
ART-Graphic Design II	210922	Elective		Sem.			x	x	x	x
ART-Intro to Studio Arts	210900	Elective		Sem.			x	x	x	x
ART-Jewelry & Metalsmithing I	210931	Elective		Sem.				x	x	x
ART-Jewelry & Metalsmithing II	210935	Elective		Sem.				x	x	x
ART-Mixed Media	210924	Elective		Sem.			x	x	x	x
ART-Painting I	210903	Elective		Sem.				x	x	x
ART-Painting II	210904	Elective		Sem.				x	x	x
ART-Portfolio Preparation	210960	Elective		Sem.					x	x
ART-Printmaking	210905	Elective		Sem.			x	x	x	x
ART-3D Art	210920	Elective		Sem.			x	x	x	x
ART-3D Digital Modeling	210927	Elective		Sem.				x	x	x

Course Name	Number	Elective or Graduation Requirement	Weighted 1.0 or .5 quality points	When Course is offered	NCAA Approved	Blended Course Option	9	10	11	12
ART-Visual Storytelling, Cartooning & Storyboard	210926	Elective		Sem.			x	x	x	x
ART-Wearable Art	210932	Elective		Sem.			x	x	x	x
BUS-Accounting I	210737	Elective		Sem.				x	x	x
BUS-Accounting II	210738	Elective		Sem.				x	x	x
BUS-AP Computer Science A	210715	Elective	1.0	Year					x	x
BUS-AP Computer Science Principles	210714	Elective	1.0	Year				x	x	x
Cybersecurity I	210718	Elective		Sem.					x	x
Cybersecurity II	210719	Elective		Sem.					x	x
BUS-Intro to Business	210720	Elective		Sem.			x	x	x	x
BUS-Intro to Computer Science	210700	Elective		Sem.		B	x	x	x	x
BUS-Marketing	210726	Elective		Sem.		B	x	x	x	x
BUS-Microsoft Office I	210710	Elective		Sem.			x	x	x	x
BUS-Microsoft Office II	210711	Elective		Sem.				x	x	x
BUS-Personal Finance	210725	Elective		Sem.			x	x	x	x
BUS-Programming Languages I	210716	Elective		Sem.			x	x	x	x
BUS-Programming Languages II	210717	Elective		Sem.			x	x	x	x
ENG-AP English Lang & Composition	210150	Grad. Req.	1.0	Year	x				x	x
ENG-AP English Lit & Composition	210151	Grad. Req.	1.0	Year	x					x
ENG-AP Research	210154	Both	1.0	Year	x				x	x
ENG-AP Seminar	210153	Both	1.0	Year	x				x	x
ENG-Art of Persuasion	210138	Both		Sem.	x				x	x
ENG-CP English 9	210111	Grad. Req.		Year	x	B	x			
ENG-CP English 10	210121	Grad. Req.		Year	x			x		
ENG-CP English 11	210131	Grad. Req.		Year	x				x	

Course Name	Number	Elective or Graduation Requirement	Weighted 1.0 or .5 quality points	When Course is offered	NCAA Approved	Blended Course Option	9	10	11	12
ENG-CP English 12	210141	Grad. Req.		Year	x					x
ENG-College Writing	210137	Both		Sem.	x	B			x	x
ENG-Creative Writing & Poetry	210162	Elective		Sem.	x			x	x	x
ENG-English 9	210102	Grad. Req.		Year			x			
ENG-English 10	210172	Grad. Req.		Year				x		
ENG-English 11	210182	Grad. Req.		Year					x	
ENG-English 12	210192	Grad. Req.		Year						x
ENG-Film as Literature	210136	Elective		Sem.				x	x	x
ENG-HON English 9	210110	Grad. Req.	0.5	Year	x		x			
ENG-HON English 10	210120	Grad. Req.	0.5	Year	x			x		
ENG-HON English 11	210130	Grad. Req.	0.5	Year	x				x	
ENG-HON English 12	210140	Grad. Req.	0.5	Year	x					x
ENG-Journalism I	210160	Elective		Sem.	x		x	x	x	x
ENG-Journalism II	210161	Elective		Year				x	x	x
ENG-Journalism II.5	210166	Elective		Sem.				x	x	x
ENG-Journalism III	210164	Elective		Year					x	x
Advanced English	213081	Grad. Req.		Year			x	x	x	x
Beginning English	213041	Grad. Req.		Year			x	x	x	x
Intermediate English	213061	Grad. Req.		Year			x	x	x	x
Intro to English	213021	Grad. Req.		Year			x	x	x	x
Intro to English Extended	213031	Elective		Year			x	x	x	x
Life of the American Student	213011 213012	Elective		Sem.			x	x	x	x
Reading & Writing	213002	Elective		Sem.			x	x	x	x
Literature Foundations	213101	Elective		Year			x	x	x	x
FCS-Baking I	211020	Elective		Sem.			x	x	x	x

Course Name	Number	Elective or Graduation Requirement	Weighted 1.0 or .5 quality points	When Course is offered	NCAA Approved	Blended Course Option	9	10	11	12
FCS-Baking II	211026	Elective		Sem.				x	x	x
FCS-Child Development	211004	Elective		Sem.			x	x	x	x
FCS-Early Childhood I	211010	Elective		Year				x	x	x
FCS-Early Childhood II	211011	Elective		Year					x	x
FCS-Everyday Foods	211021	Elective		Sem.			x	x	x	x
FCS-Food & Cultures	211023	Elective		Sem.				x	x	x
FCS-Hospitality & Tourism	211025	Elective		Sem.			x	x	x	x
FCS-Housing & Design	211005	Elective		Sem.			x	x	x	x
FCS-Life & Independence	211001	Elective		Sem.					x	x
FCS-Life & School	211000	Elective		Sem.			x	x		
FCS-Sports Nutrition & Wellness	211022	Elective		Sem.				x	x	x
FCS-Textile & Clothing I	211006	Elective		Sem.			x	x	x	x
FCS-Textile & Clothing II	211007 211008	Elective		Sem.				x	x	x
Homeland Security & Protective Services	219020	Elective		Year				x	x	x
MATH-Algebra I	210200	Grad. Req.		Year	x		x	x		
MATH-Algebra II	210232	Grad. Req.		Year				x	x	x
MATH-AP Calculus AB	210250	Grad. Req.	1.0	Year	x				x	x
MATH-AP Calculus BC	210252	Grad. Req.	1.0	Year	x					x
MATH-AP Precalculus	210253	Grad. Req.	1.0	Year	x		x	x	x	x
MATH-AP Statistics	210251	Grad. Req.	1.0	Year	x				x	x
MATH-Applications & Concepts	210262	Grad. Req.		Year						x
MATH-CP Algebra I	210211	Grad. Req.		Year	x		x	x		
MATH-CP Algebra II	210231	Grad. Req.		Year	x	B		x	x	
MATH-CP Calculus	210261	Grad. Req.		Year	x				x	x
MATH-CP Geometry	210221	Grad. Req.		Year	x	B	x	x		

Course Name	Number	Elective or Graduation Requirement	Weighted 1.0 or .5 quality points	When Course is offered	NCAA Approved	Blended Course Option	9	10	11	12
MATH-CP Statistics	210260	Grad. Req.		Year	x					x
MATH-CP Trigonometry/ Precalculus	210241	Grad. Req.		Year	x	B			x	x
MATH-Geometry	210222	Grad. Req.		Year				x	x	x
MATH-HON Algebra II	210230	Grad. Req.	0.5	Year	x		x	x	x	
MATH-HON Geometry	210220	Grad. Req.	0.5	Year	x		x	x		
MATH-HON Trigonometry/ Precalculus	210240	Grad. Req.	0.5	Year	x			x	x	x
MATH-Sheltered Math I	210214 210215	Grad. Req.		Sem.			x	x	x	x
MATH-Sheltered Math II	210216	Grad. Req.		Sem.			x	x	x	x
MATH-Trigonometry/Precalculus	210242	Grad. Req.		Year					x	x
ART-Arts, Music & Culture	210940	Elective		Sem.			x	x	x	x
MUS-AP Music Theory	212033	Elective	1.0	Year				x	x	x
MUS-Avon Grove Chorale	212021	Elective		Year			x	x	x	x
MUS-Bel Canto	212022	Elective		Year			x	x		
MUS-Concert Band	212000	Elective		Year			x	x	x	x
MUS-Concert Choir	212020	Elective		Year			x	x	x	x
MUS-Guitar	212063	Elective		Sem.			x	x	x	x
MUS-Music Theory I	212031	Elective		Sem.			x	x	x	x
MUS-Piano Fundamentals	212030	Elective		Sem.			x	x	x	x
MUS-String Orchestra	212040	Elective		Year			x	x	x	x
MUS-Wind Ensemble	212001	Elective		Year			x	x	x	x
PE-Adapted Physical Education	210662	Grad. Req.		Sem.			x	x	x	x
PE-Advanced Physical Education	210633	Both		Sem.					x	x
PE-Fitness for Life	210635	Both		Sem.				x	x	x
PE-Health Education	210625	Grad. Req.		Sem.				x		
PE-Physical Education 1	210612	Grad. Req.		Sem.			x	x		

Course Name	Number	Elective or Graduation Requirement	Weighted 1.0 or .5 quality points	When Course is offered	NCAA Approved	Blended Course Option	9	10	11	12
PE-Physical Education 2	210622	Grad. Req.		Sem.			x	x	x	
PE-Physical Education 3	210632	Grad. Req.		Sem.				x	x	x
PE-Physical Education 4	210642	Grad. Req.		Sem.					x	x
PE-Strength & Conditioning	210628	Both		Sem.					x	x
SCI-AP Biology	210350	Both	1.0	Year	x				x	x
SCI-AP Chemistry	210351	Both	1.0	Year	x				x	x
SCI-AP Environmental Science	210355	Both	1.0	Year	x				x	x
SCI-AP Physics 1 & 2	210352	Both	1.0	Year	x				x	x
SCI-AP Physics C	210353	Both	1.0	Year	x					x
SCI-Applied Physics	210342	Both		Year					x	x
SCI-Biology	210323	Grad. Req.		Year				x		
SCI-Chemistry	210332	Grad. Req.		Year				x	x	x
SCI-CP Anatomy & Physiology	210361	Both		Year	x				x	x
SCI-CP Biology	210321	Grad. Req.		Year	x		x	x		
SCI-CP Chemistry	210331	Grad. Req.		Year	x	B		x	x	x
SCI-CP Current Science & Technology	210362	Both		Year	x					x
SCI-CP Integrated Science	210311	Grad. Req.		Year	x		x			
SCI-CP Organic Chemistry	210360	Both		Year	x				x	x
SCI-CP Physics	210341	Both		Year	x				x	x
SCI-Earth & Space Science	210363	Grad. Req.		Year	x				x	x
SCI-HON Biology	210320	Grad. Req.	0.5	Year	x		x	x		
SCI-HON Chemistry	210330	Grad. Req.	0.5	Year	x			x	x	
SCI-HON Physics	210340	Both	0.5	Year	x				x	x
SCI-Integrated Science	210312	Grad. Req.		Year			x			
SCI-Sheltered Science I	210313	Grad. Req.		Sem.			x	x	x	x
SCI-Sheltered Science II	210314	Grad. Req.		Sem.			x	x	x	x

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Society Skills	214446	Elective		Year			x	x	x	x
SS-20th Century US Military History	210471	Elective		Sem..	x		x	x	x	x
SS-American History Through Film	210470	Elective		Sem.			x	x	x	x
SS-AP Comparative Government & Politics	210467	Elective	1.0	Year	x		x	x	x	x
SS-AP Economics	210455	Elective	1.0	Year	x		x	x	x	x
SS-AP European History	210450	Elective	1.0	Year	x		x	x	x	x
SS-AP Human Geography	210456	Elective	1.0	Year	x		x	x	x	x
SS-AP Psychology	210454	Elective	1.0	Year	x	B	x	x	x	x
SS-AP US Government & Politics	210433	Grad. Req.	1.0	Year	x				x	
SS-AP US History	210452	Grad. Req.	1.0	Year	x			x	x	x
SS-AP World History	210451	Grad. Req.	1.0	Year	x		x			
SS-CP Government/Economics	210431	Grad. Req.		Year	x				x	
SS-CP Street Law	210462	Elective		Sem.	x		x	x	x	x
SS-CP US History	210411	Grad. Req.		Year	x	B		x		
SS-CP World History	210421	Grad. Req.		Year	x		x			
SS-Government/Economics	210432	Grad. Req.		Year	x				x	
SS-Greek & Roman History	210472	Elective		Sem.	x		x	x	x	x
SS-Holocaust & Genocide Studies	210473	Elective		Sem.	x		x	x	x	x
SS-HON Government/Economics	210430	Grad. Req.	0.5	Year					x	
SS-HON US History	210410	Grade Req.	0.5	Year	x	B		x		
SS-HON World History	210420	Grad. Req.	0.5	Year	x		x			
SS-Psychology	210461	Elective		Year	x		x	x	x	x
SS-Sheltered US History	210414 210415	Grad. Req.		Year			x	x	x	x
SS-Sociology	210474	Elective		Sem.			x	x	x	x
SS-US History	210412	Grad. Req.		Year	x			x		

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SS-World History	210422	Grad. Req.		Year			x			
TCHS-PM 2.0	219006	Elective		Year				x	x	x
TCHS-PM 2.5	219007	Elective		Year				x	x	x
TCHS-PM 3.0	219008	Elective		Year					x	x
TCHS-PM 3.5	219009	Elective		Year					x	x
TCHS-PM 4.0	219010	Elective		Year						x
Teacher Leadership Academy	210009	Elective		Year						x
TECH-Advanced Materials & Composites	210825	Elective		Sem.				x	x	x
TECH-Agriculture I	210808	Elective		Sem.			x	x	x	x
TECH-Agriculture II	210809	Elective		Sem.				x	x	x
TECH-Architectural CAD	210802	Elective		Sem.				x	x	x
TECH-Audio/Video Engineering	210804	Elective		Sem.			x	x	x	x
TECH-Audio/Video Production I	210803	Elective		Sem.			x	x	x	x
TECH-Audio/Video Production II	210805	Elective		Sem.		B	x	x	x	x
TECH-Aviation Principles & FAA 107 Drone Cert	210844	Elective		Sem.			x	x	x	x
TECH-Computer Engineering	210840	Elective		Sem.			x	x	x	x
TECH-Computer Game Design I	210842	Elective		Sem.			x	x	x	x
TECH-Computer Game Design II	210843	Elective		Sem.			x	x	x	x
TECH-Engineering CAD	210801	Elective		Sem.				x	x	x
TECH-Home Planning & Maintenance	210824	Elective		Sem.				x	x	x
TECH-Intro to CAD	210800	Elective		Sem.			x	x	x	x
TECH-Metal Technology I	210830	Elective		Sem.			x	x	x	x
TECH-Metal Technology II	210831 210832	Elective		Sem.				x	x	x
TECH-Production Technology	210823	Elective		Sem.				x	x	x

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TECH-Robotics Engineering	210841	Elective		Sem.			x	x	x	x
TECH-Woodworking I	210820	Elective		Sem.			x	x	x	x
TECH-Woodworking II	210821 210822	Elective		Sem.				x	x	x
WLAN-AP French Language	210551	Elective	1.0	Year	x					x
WLAN-AP Spanish Language	210550	Elective	1.0	Year	x				x	x
WLAN-AP Spanish Literature & Culture	210552	Elective	1.0	Year	x			x	x	x
WLAN-French I	210521	Elective		Year	x		x	x	x	x
WLAN-French II	210522	Elective		Year	x		x	x	x	x
WLAN-French III	210523	Elective		Year	x			x	x	x
WLAN-German I	210531	Elective		Year	x		x	x	x	x
WLAN-German II	210532	Elective		Year	x			x	x	x
WLAN-German III	210533	Elective		Year	x				x	x
WLAN-HON Accelerated German II & III	210536	Elective	0.5	Year				x	x	x
WLAN-HON Accelerated Italian I & II	210546	Elective	0.5	Year			x	x	x	x
WLAN-HON French IV	210525	Elective	0.5	Year	x				x	x
WLAN-HON German IV	210535	Elective	0.5	Year	x	B			x	x
WLAN-HON Italian IV	210545	Elective	0.5	Year	x					x
WLAN-HON Spanish IV	210515	Elective	0.5	Year	x				x	x
WLAN-Italian I	210541	Elective		Year	x		x	x	x	x
WLAN-Italian II	210542	Elective		Year	x			x	x	x
WLAN-Italian III	210543	Elective		Year	x				x	x
WLAN-Spanish I	210511	Elective		Year	x		x	x	x	x
WLAN-Spanish II	210512	Elective		Year	x		x	x	x	x
WLAN-Spanish III	210513	Elective		Year	x			x	x	x

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WLAN-Spanish for Native Speakers I	210561	Elective		Year	x		x	x	x	x
WLAN-Spanish for Native Speakers II	210562	Elective		Year	x			x	x	x
Work-based Internship	210952 210953 210954 210955	Elective		Sem.			x	x	x	x