	AGRICULTURE	
8500	CASE Intro to AFNR	
	CASE Plant Science •	
	Plant Science Systems Lab Manager•	
	CASE Animal Science •	
	CASE Advanced Animal & Food Science	
	Animal Science Systems Lab Manager•	
	CASE Animal & Plant Biotechnology •	
	Agricultural Fabrication •	
	Agricultural Construction •	
	Grow Our Agricultural Leaders (GOAL) •	
	Supervised Agriculture Experience•	
	Dynamics of Youth Leadership	
	Development I & II •	
	Agricultural Power & Technology •	

ART 6102 2D Design Abstraction & Media 1 2D Design Abstraction & Media 2 • 0 6106 2D Design Drawing & Painting 1 2D Design Drawing & Painting 2 • 0 2D Dortfolio 1 • 0 2D Portfolio 2 • 0 6130 Ceramics 1	
2D Design Abstraction & Media 2 • 6106 2D Design Drawing & Painting 1 2D Design Drawing & Painting 2 • 2D Portfolio 1 • 2D Portfolio 2 •	
6106 2D Design Drawing & Painting 1 2D Design Drawing & Painting 2 • 20 Portfolio 1 • 2D Portfolio 2 • 20 Portfolio 2 •	
2D Design Drawing & Painting 2 • 2D Portfolio 1 • 2D Portfolio 2 •	
2D Portfolio 1 • 2D Portfolio 2 •	
2D Portfolio 2 •	
6130 Ceramics 1	_
Ceramics 2 •	
6134 3D Design Sculpture 1	
3D Design Sculpture 2 •	
3D Portfolio 1 •	
3D Portfolio 2 •	
6150 Film 1	
Film 2 •	
6158 Digital Modeling	
Animation •	
3D Digital Portfolio 1 •	
3D Digital Portfolio 2 •	
6170 Photo & Visual Comm 1	
Photo & Visual Comm 2 •	
Photo & Visual Comm Portfolio 1 •	
Photo & Visual Comm Portfolio 2 •	
*IB Art HL 1 •	
*IB Art HL 2•	
*IB Film HL II•	

	BUSINESS, COMPUTER, &	
<u> I</u>	INFORMATION TECHNOLOGY	
4053	Academic Microsoft Office	
4057	Webpage Design (Sem)	
	*College Computer Information Systems 105•	
	Business Mathematics•	
	Accounting I	
	*College Accounting 101•	
	*College Business 101•	
4081	Introduction to Business	
	Personal Money Management	
	Business Law I	
	Business Law II•	
	*College Marketing 201•	
4091	Entrepreneurship I	
	Entrepreneurship II•	
4093	Sports & Entertainment Marketing	
5051	Argus- Yearbook	

FA	MILY & CONSUMER SCIENCE	
7500	Child Development (Sem)	
	Family Dynamics	
7502	Preschool Lab Experience I• (Sem)	
	Preschool Lab Experience II• (Sem)	
	Preschool Lab Experience III• (Sem)	
7510	Textiles, Fashion, & Apparel Studio	
	Advanced Textiles, Fashion, & Apparel	
	Studio •	
7512	Housing & Interior Design (Sem)	
7520	Culinary Essentials I (Sem)	
7521	Culinary Essentials II (Sem)	
7522	Sports Nutrition (Sem)	
	Food Works (Sem)	
	Global Cuisine (Sem)	
	Personal Money Management	

	HEALTH & PHYS. ED.	
5009	Fitness I/Wellness I (9th Gr. Only)	
	Lifeguard Certification	
	Team Sports	
	Relationships/Domestic Violence/Self	
	Defense	
	Leadership	
	Strength Training•	
	Movement Exploration	
	Net/Racquet Games	
	American Red Cross Adult & Pediatric First	
	Aid/CPR/AED Certification	
	Adventure Education	
	Aquatics	
	*College Living Fit & Well	

IB I	<u>DIPLOMA REQUIRED COURSES</u>
	*T.O.K. I
	*T.O.K. II
	CAS I
	CAS II
	Extended Essay I
	Extended Essay II

	MATHEMATICS	
3006	Math Foundations•	
3007	Fundamental Math•	
3013	Algebra I L2•	
3015	Algebra I L3•	
3021	*H Geometry•	
3023	Geometry L2•	
3025	Geometry L3•	
3031	*H Algebra II•	
3033	Algebra II L2•	
3035	Algebra II L3•	
3041	*H PreCalculus with Trig•	
3043	PreCalculus with Trig L2•	
	*AP Calculus AB•	
	Calculus L2•	
	*AP Calculus BC•	
	*H Calculus III•	
	Financial Algebra•	
	Algebra III/Trigonometry	
	College Math 103 (College Algebra)•	
	*AP Statistics•	
	Statistics L2•	
	*IB Mathematics Applications &	
	Interpretations I SL•	
	*IB Mathematics Applications &	
	Interpretations II SL•	
	*IB Mathematics Analysis &	
	Approaches I SL•	
	*IB Mathematics Analysis &	
	Approaches II SL•	
3091	Intro to Computer Sci/Programming	
	Computer Science/Programming•	
	*AP Computer Science/Programming•	
	Computer Science Independent Study•	
	Business Math•	

	MUSIC
6066	9 th Grade Choir
	Choir
6059	Soaring Voices•
6065	9 th Grade Orchestra
	Orchestra
6067	9th Grade Band
	Concert Band
6064	Symphonic Winds•
	Marching Band•
6078C/	9th Grade Choir/9th Grade Band
6076C	
6070C/	9 th Grade Concert Choir/9 th
6077C	Grade Orchestra
6076C/	9th Grade Concert Band/9th Grade
6077C	Orchestra
	Choir/Concert Band
	Choir/Orchestra
	Concert Band/Orchestra
6069C/6074C	Soaring Voices/Symphonic Winds
6069C/6072C	Soaring Voices/Orchestra
6074C/6072C	Symphonic Winds/Orchestra
6571	Music Theory
	*AP Music Theory•
6570	Music Technology
	Guitar I (Sem. 1)
	Guitar II (Sem 2)
	Guitar Ensemble•
6575	Music Appreciation (Sem 1)
6576	History of American Rock & Roll (Sem 2)

	SCIENCE	
8500	Introduction to AFNR	
2021	*H Biology •	
	Biology L2•	
	Biology L3•	
	*H Zoology and Botany•	
	*AP Biology •	
	Wildlife Biology & Ecology•	
	*IB Chemistry HL I •	
	*IB Chemistry HL II•	
	*IB Sports, Health & Exercise Science	
	SL•	
	*H Chemistry•	
	Chemistry L2•	
	Chemistry L3•	
	*AP Chemistry •	
	*H Biochemistry•	
	*AP Physics I•	
	Physics I L2•	
	Conceptual Physics L2•	
	*AP Physics C•	
2090	Environmental Science•	
	Meteorology & Oceanography•	
	*H Anatomy and Human Physiology•	
	*AP Environmental Science•	
	Astronomy•	
	*College Biology 111 (Intro to Human	
	Biology) •	
	HACC Applied Medical Science	

	ELECTIVES.	
5051	Argus (Yearbook)•	
5061	CV Eye•	
7060	TV Production•	
	Advanced TV Production-Year 2•	
	Advanced TV Production-Year 3•	
	Advanced TV Production-Year 4•	
8150	Special Interest	

1	TECHNOLOGY EDUCATION	
7000	*Introduction to Engineering Design	
	(PLTW)	
	*Principles of Engineering (PLTW)•	
	*Civil Engineering & Architecture	
	(PLTW)•	
	*Digital Electronics (PLTW)•	
	*Computer Integrated Manufacturing	
	(PLTW)•	
	*Engineering Design & Development	
	(PLTW)•	
7005	Foundations of Technology	
	Technical Computer Aided Drafting &	
	Design (CAD) •	
	Architectural Drafting & Design•	
	Circuit Analysis •	
	Electricity & Control •	
	Materials & Production •	
	Manufacturing Enterprise•	
	B	
	Energy, Power & Transportation •	
	<u> </u>	

	WORLD LANGUAGE
4013	French I
4014	French II•
4017	French III•
4015	*H French III•
	*H French IV
	*IB French SL I•
	*AP French Language•
	*IB French SL II•
	*H French VI•
4021	German I
4022	German II•
4027	German III•
4023	*H German III•
	*IB German SL I•
	*H German IV•
	*AP German Language•
	*IB German SL II•
	*H German VI•
	*IB Spanish ab initio SL I•
	*IB Spanish ab initio SL II•
4043	Spanish I
4044	Spanish II•
4048	Spanish III•
4045	*H Spanish III•
	*H Spanish IV •
	*IB Spanish SL I•
	*IB Spanish SL II•
	*AP Spanish Language•

INTERNSHIPS•	
	Arts & Communications Internship•
	Business, Finance, & Information
	Technology Internship•
	Engineering & Industrial Technology
	Internship•
	Human Services Internship•
	Science & Health Internship•

CO-OP EDUCATION• Co-op Work Experience•

<u>SEMESTER III COURSES</u>
Sem. III World Literature L2 •
Sem. III Strength Training
Sem. III American Red Cross Adult &
Pediatric First Aid/CPR/AED
Certification •

* Courses with * are weighted.
• Courses with • require signature.

CVHS Scheduling Page: http://hs.cvschools.org/pro gram_of_studies

CUMBERLAND VALLEY HIGH SCHOOL 2020-21

Grade 8 Counselor

name			S	tudent phone: Home	Cell	
(Last)	(First	;)	(MI)			
Guardians						
	(Guardian 1)	(Phone	e)	(Guardian 2)	(Phone)	
Se Teacher		Dept.	Course	Course		Cred
Signatu			Number	Name		Valu
t ly K		English				
1		Math				
IY		Science				
Κ		Social Studies				
		H/PE				
	Alt. Elec. #1					XXX
	Alt. Elec. #2					XXX

PARENT/GUARDIAN SIGNATURE (indicates review and agreement with selections)

DIRECTIONS

- Circle the number of the courses below (and back of page) that you want to schedule for next year. Courses open to 9th 1. grade students are highlighted in gray.
- 2. Record your choices in the table at the top of this page IN INK.

ENGLISH 9TH GRADE *H English 9•

ENGLISH 10TH GRADE *H English 10• English 10 L2• READING 9TH – 12TH GRADES

> ENGLISH ELECTIVE History & Literature of Black

English 9 L2•

English 9 L3•

Literacy-

Civil Rights•

1111

1112 1113

1127

I

- 3. Obtain a teacher's signature (indicating approval) as required. All courses with a bullet end require signature.
- 4. Obtain a parent/guardian signature after choices and teacher signatures have been completed.

ENGLISH CO	OURSE SELECTIONS	
GRADE	ENGLISH 11 th & 12 th GRADES	
	*AP English Language & Composition•	vo
	American Literature L2•	
	American Literature L3•	PM COURSES
GRADE	*AP English Literature & Composition•	
GRADE	World Literature L2•	
	World Literature L3•	Advertising Art & I Automotive Collisio
TH GRADES	*IB English HL I	Automotive Techno
GRADES	*IB English HL II•	Carpentry Childhood Care & O
	*College English 101 (Composition I)•	Computer Networki
CTIVE rature of Black	*College English 102 (Composition II)•	Cosmetology
Tature of black		Criminal Justice

VO-TECH C	COURSES		
PM COURSES	W/O Social Studies	With Social Studies	
Advertising Art & Design	9231	9232	
Automotive Collision Tech	9051	9052	
Automotive Technology	9071	9072	
Carpentry	9151	9152	
Childhood Care & Guidance	9211	9212	
Computer Networking	9703	9704	
Cosmetology	9251	9252	
Criminal Justice	9461	9462	
Culinary Arts	9341	9342	
Dental Assistant	9721	9722	
Diesel Technology	9311	9312	
Electronics Tech	9761	9762	
Electrical Const/Maint	9791	9792	
Graphic Communications	9371	9372	
Health Careers Technicians	9421	9422	
Horticulture/Landscaping	9431	9432	
HVAC	9011	9012	
Masonry	9521	9522	
Logistics & Warehouse Mgt	9551	9552	
Nursing/Nurse Assistant	9711	9712	
Precision Machine Tech.	9491	9492	
Welding Tech.	9671	9672	
SOCIAL STUDIES:		РМ	
American Studies		9800	
World Studies		9801	

TOTAL CREDITS

* Courses with	* are weighted.
Courses with	• require signature.

	ACES (REQUIRED)	ENGLISH LANGUAGE DEVELOPMENT
5023	ACES 9th Grade (A-K)	Foundations of English•
5033	ACES 9th Grade (L-Z)	Intermediate English 9•
	ACES 10 th Grade (A-K)	Intermediate English 10•
	ACES 10 th Grade (L-Z)	Intermediate English 11•
	TE ARRIVAL/EARLY RELEASE	Intermediate English 12•
8724	Late Arrival	ESL Support•
8725	Double Late Arrival	Beginner English 9•
8720	Early Release	Beginner English 10•
8719	Double Early Release	Beginner English 11•
		Beginner English 12•

SOCIAL STUDIES COURSE SELECTIONS SOCIAL STUDIES 10th - 12th GRADES SOCIAL STUDIES 9TH GRADE

1011	*AP World History•
1012	*H World History•
1013	World History L2•
1014	World History L3-
1015	World History Skills•
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SOCIAL SCIENCES ELECTIVES

*IB History I SL•
*IB History HL II•
*IB Psychology SL•
*AP Psychology•
Psychology L2•
Psychology L3•
*AP Comp Government &
Politics•
Sociology L2•
Anthropology L2 (Sem 2)•
History & Literature of Black
Civil Rights (Sem)•

*AP US Government & Politics
(Sem1)•
Am Government L2 (Sem)•
Am Government L3 (Sem)•
*AP Microeconomics (Sem 2)•
Intro to Economics L2 (Sem)•
Intro to Economics L3 (Sem)•
Government & Economics Skills•
*AP US History•
*College History 103 (US Hist. I)•
*College History 104 (US Hist. II)•
US History L2•
US History L3•
*AP Human Geography•
Contemp. Global Issues L2.
Contemp. Global Issues L3.

<u>JROTC</u>	
2001	LET 1
	LET 2•
	*LET 3•
	*LET 4•
<u>SPARK</u>	
9900	SPARK I•
	SPARK II•
	SPARK III•
	SPARK IV•