

# CENTERVILLE HIGH SCHOOL



## COURSE LISTINGS BY DEPARTMENT

### COURSE LISTINGS

\* Denotes NCAA approved course  
 \*\* Pending NCAA approval  
 CR = # of credits for the course

ENGLISH					
Course Title	Year				CR
*English 9	9				1.0
*Honors English 9	9				1.0
*English 10		10			1.0
*Honors English 10		10			1.0
*American Literature			11		1.0
*Honors AP English Literature & Composition			11	12	1.0
English for Real World				12	1.0
*British Literature				12	1.0
*Environmental Literature				12	1.0
*Contemporary Literature				12	1.0
*Honors AP English Language & Composition			11	12	1.0
*Honors AP Seminar		10	11	12	1.0
*Film Analysis			11	12	.5
*Debate	9	10	11	12	.5
*Public Speaking	9	10	11	12	.5
*Creative Writing			11	12	.5
*Literature in Popular Culture			11	12	.5
*ENG 1100 Academic Writing & Reading (CC+)			11	12	1.0
*ENG 2040 Great Books in Literature (CC+)			11	12	1.0
English as a Second Language (ESL) ~ <i>ESL students only</i>	9	10	11	12	.5 or 1.0
Reading Bridges		10			1

MATH					
Course Title	Year				CR
Algebra 1 Connections	9	10			1.0
*Algebra 1	9	10	11	12	1.0
*Geometry	9	10	11	12	1.0
*Algebra 2	9	10	11	12	1.0
*Honors Algebra 2	9	10	11	12	1.0
*Quantitative Reasoning			11	12	1.0
*Statistics & Probability			11	12	.5
*Discrete Math/Computer Sci			11	12	.5
*Pre-Calculus		10	11	12	1.0
*Honors AP Pre-Calculus		10	11	12	1.0
*Calculus			11	12	1.0
*Honors AP Calculus BC			11	12	1.0
*Honors AP Statistics			11	12	1.0
*Honors AP Computer Science		10	11	12	1.0

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SOCIAL STUDIES					
Course Title	Year				CR
*Modern World History	9				.5
*Honors Modern World History	9				.5
*Global History & Issues A	9	10	11	12	.5
*Global History & Issues B	9	10	11	12	.5
*Western Civ A	9	10	11	12	.5
*Western Civ B	9	10	11	12	.5
*Honors AP European History		10	11	12	1
*U.S. History		10	11	12	1
*Honors AP U.S. History		10			1
*Government			11	12	.5
*Honors AP Government			11	12	1
*Contemporary World Issues			11	12	.5
*Law			11	12	.5
*Comparative Religion			11	12	.5
*Psychology			11	12	.5
*Honors AP Psychology			11	12	.5
*Honors AP Microeconomics			11	12	.5
*Honors AP Macroeconomics			11	12	.5
*Honors Philosophy	9	10	11	12	.5

SCIENCE					
Course Title	Year				CR
*Physical Science	9				1
*Biology	9	10	11	12	1
*Honors AP Biology 2			11	12	1
*Anatomy & Physiology 1		10	11	12	.5
*Anatomy & Physiology 2		10	11	12	.5
*Earth Science 1		10	11	12	.5
*Earth Science 2		10	11	12	.5
*Honors AP Environmental Science		10	11	12	1
*Material Science 1		10	11	12	.5
*Material Science 2		10	11	12	.5
*Chemistry 1		10	11	12	1
*Chem Com		10	11	12	1
*Honors AP Chemistry 2			11	12	1
*Honors AP Organic Chemistry				12	1
*Physics 1		10	11	12	1
*Honors AP Physics 1			11	12	1
*Honors AP Physics 2				12	1

HEALTH & PE					
Course Title	Year				CR
Health	9	10	11	12	.5
PE - 1	9	10	11	12	.25
PE - 2	9	10	11	12	.25
PE Waiver	9	10	11	12	Waiver
Dance Fitness PE	9	10	11	12	.25

FAMILY CONSUMER SCIENCE					
Course Title	Year				CR
Life Skills	9	10			.5
Interior Design	9	10	11	12	.5
Fashion & Clothing	9	10	11	12	.5
Creative Foods	9	10	11	12	.5
Healthy Living	9	10	11	12	.5
On Your Own			11	12	.5

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PERFORMING ARTS					
Course Title	Year				CR
Jazz Improvisation	9	10	11	12	.5
Basic Music Theory	9	10	11	12	.5
Honors AP Music Theory	9	10	11	12	.5
Concert Band	9	10	11	12	1
Symphonic Band	9	10	11	12	1
Honors Symphonic Band	9	10	11	12	1
Wind Symphony	9	10	11	12	1
Honors Wind Symphony	9	10	11	12	1
Concert Orchestra	9	10	11	12	1
Symphonic Orchestra	9	10	11	12	1
Honors Symphonic Orchestra	9	10	11	12	1
Philharmonic Orchestra	9	10	11	12	1
Honors Philharmonic Orchestra	9	10	11	12	1
Treble Choir	9	10	11	12	1
Bella Voce	9	10	11	12	1
Bass Choir	9	10	11	12	1
Symphonic Choir	9	10	11	12	1
Honors Symphonic Choir	9	10	11	12	1
FORTE	9	10	11	12	1
Honors Forte	9	10	11	12	1
Dance 1	9	10	11	12	.5
Dance 2	9	10	11	12	.5
Dance 3	9	10	11	12	.5
Dance Company 1		10	11	12	.5
Dance Company 2	9	10	11	12	.5
Dance Fitness	9	10	11	12	.25
Theatre 1	9	10	11	12	.5
Theatre 2	9	10	11	12	.5
Adv. Acting & Directing		10	11	12	.5
Honors Adv. Acting & Directing		10	11	12	.5

WORLD LANGUAGES					
Course Title	Year				CR
*French 1	9	10	11	12	1
*French 2	9	10	11	12	1
*French 3		10	11	12	1
*Honors French 4			11	12	1
*Honors AP French 5			11	12	1
*German 1	9	10	11	12	1
*German 2	9	10	11	12	1
*German 3		10	11	12	1
*Honors German 4			11	12	1
*Honors AP German 5			11	12	1
*Spanish 1	9	10	11	12	1
*Spanish 2	9	10	11	12	1
*Spanish 3		10	11	12	1
*Honors Spanish 4			11	12	1
*Honors AP Spanish 5			11	12	1

VISUAL ARTS					
Course Title	Year				CR
Art Appreciation	9	10	11	12	.5
Art 1	9	10	11	12	.5
Art 2	9	10	11	12	.5
Art 3		10	11	12	.5
Honors Art 3			11	12	.5
Ceramics 1		10	11	12	.5
Ceramics 2			11	12	.5
AC Studio			11	12	.5
Honors AP Studio Art		10	11	12	.5
Digital Art/Design	9	10	11	12	.5
Adv Digital Design		10	11	12	.5
Digital Photography	9	10	11	12	.5

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Centerville High School offers several Career Technical programs (CTE). The courses are listed below. Please see the courses for these **Career Tech Block Programs** listed below. Only students who are accepted into a block program can take block program courses.

<b>CAREER TECH ~ BLOCK PROGRAM (Block Courses)</b>					
<i>Only students who are accepted into a block program can take these courses</i>					
Course Title	Year			CR	
Advanced Manufacturing			11	12	
Bio Tech (11)			11		1
Bio Tech (12)				12	3
CBA-Business (11)			11		3
CBA-Business (12)				12	3
Communication Arts (11)			11		3
Communication Arts (12)				12	3
ECE-Early Child (11)			11		3
ECE-Early Child (12)				12	3
Environmental Mgt. (11)			11		3
Environmental Mgt. (12)				12	3
Exercise Sc. (11)			11		3
Exercise Sc. (12)				12	3
Hospitality Mgt. (11)			11		3
Hospitality Mgt. (12)				12	3
IET-Engin. (11)			11		3
IET-Engin. (12)				12	3
I.T. (11)			11		3
I.T. (12)				12	3
Marketing (11)			11		1
Marketing (12)				12	3
Mass Com (11)			11		3
Mass Com (12)				12	3
STNA			11	12	2

<b>CAREER TECH ~ BLOCK PROGRAM (Offered at Kettering Fairmont High School)</b>					
Career Tech Program	Year			CR	
Allied Health			11	12	2-3.5
Automotive			11	12	3-
Construction			11	12	3
Cosmetology			11	12	3-5
Digital Design			11	12	2-3
Fire Science			11	12	2-3
Medical Assisting			11	12	2-3

<b>CAREER TECH (Non-Block Electives)</b>					
Course Title	Year			CR	
Digital Literacy	9	10	11	12	.5
Intro to Programming	9	10	11	12	.5
Accounting		10	11	12	.5
Entrepreneurship			11	12	.5
Sports Marketing		10	11	12	.5
Sport Med.		10	11	12	.5
Career Exploration	9	10	11	12	.5
Career Based Intervention (CBI)			11	12	

**The following Block Programs have NCAA approved courses embedded in their program:**

- ★ Bio Tech ~ Human Anatomy & Physiology
- ★ Centerville Business Academy (CBA) ~ Economics
- ★ Exercise Science ~ Human Anatomy & Physiology

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INDUSTRIAL TECHNOLOGY					
Course Title	Year				CR
Residential Maintenance	9	10	11	12	.5
Intro Engineering. Design - A	9	10	11	12	.5
Intro Engineering. Design - B	9	10	11	12	.5
Civil Architecture 1		10	11	12	.5
Civil Architecture 2		10	11	12	.5
Woods Tech 1	9	10	11	12	.5
Woods Tech 2		10	11	12	.5
Adv. Woods Tech		10	11	12	.5
OPT 1201 (CC+) (Adv. Manufacturing Program only)			11	12	1
OPT 1202 (CC+) (Adv. Manufacturing Program only)			11	12	1
OPT 1203 (CC+) (Adv. Manufacturing Program only)			11	12	1
OPT 1204 (CC+) (Adv. Manufacturing Program only)			11	12	1
Computer Integrated Manuf (CIM)		10	11	12	1
Principles of Engineering(POE)		10	11	12	1

*POE will not be offered in  
23-24*

NON DEPARTMENT ELECTIVES					
Course Title	Year				CR
Faculty Assistant	9	10	11	12	.25
Peer Tutoring	9	10	11	12	.5
Office Asst. or Student IMC Aide	9	10	11	12	.5
Work Based Learning			11	12	.5
Financial Literacy		10	11	12	.5
Videography		10	11	12	.5
Advanced Videography		10	11	12	.5
Leadership 101	9	10			.5
Leadership 201			11	12	.5
Yearbook	9	10	11	12	.5
Intro to Journalism	9	10	11	12	.5
CAPE Peer Tutoring	9	10	11	12	.5

OTHER AP COURSES					
Course Title	Year				CR
*Honors AP Research			11	12	1.0

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SPECIAL EDUCATION					
Course Title	Year				CR
Social Communications 1	9	10	11	12	.5
Social Communications 2	9	10	11	12	.5
Academic Transitions 1	9	10	11		.5
Academic Transitions 2	9	10	11	12	.5
Literacy Intervention 1	9	10	11	12	.5
Literacy Intervention 2	9	10	11	12	.5
Supervised Study 1	9	10	11	12	.5
Supervised Study 2	9	10	11	12	.5
Work Study	9	10	11	12	1-4
Work Lab Sem1	9	10	11	12	.5
Work Lab Sem2	9	10	11	12	.5
ITOP					6
English 9 / 10 Skills	9	10	11	12	1
English 11/12 Skills			11	12	1
Algebra 1A Skills	9	10	11	12	1
Algebra 1B Skills		10	11	12	1
Consumer Math Skills		10	11	12	1
Quantitative Reasoning Skills		10	11	12	1
Physical Science Skills	9	10	11	12	1
Biology Skills		10	11	12	1
STEM Skills 1	9	10	11	12	.5
STEM Skills 2	9	10	11	12	.5
Modern World History Skills	9	10	11	12	1
US History Skills	9	10	11	12	1
US Govt & Citizenship Skills	9	10	11	12	1
Financial Literacy Skills	9	10	11	12	
Community Based Math	9	10	11	12	1
Community Based Science	9	10	11	12	1
Community Based Social Studies	9	10	11	12	1
Community Based English	9	10	11	12	1
Health & Life Skills 1	9	10	11	12	.5
Health & Life Skills 2	9	10	11	12	.5