



CENTRAL BUCKS HIGH SCHOOL WEST SCHOOL PROFILE 2020-2021

375 W. COURT STREET, DOYLESTOWN, PA 18901 • PH: 267-893-2512 • FAX: 267-893-5846 • CEEB CODE: 391-045

****SEE PAGE 3** for COVID-19 Impact on Grading Procedures used in Spring 2020**

Community

The Central Bucks School District is located 25 miles north of Philadelphia in the heart of Bucks County. CBSD is the third largest school district in the Commonwealth of Pennsylvania and is the largest suburban school district in the state. It encompasses nine municipalities, with the Borough of Doylestown being the largest population center and county seat. District enrollment is just under 20,000 students. CBSD is comprised of fifteen elementary schools (K-6), five middle schools (7-9) and three senior high schools (10-12). CB West's total student enrollment for the 2020-21 school year is approximately 1500.

Curriculum

****CB High Schools are starting the 20-21 School Year using a 100% Online Model of Instruction, through November. Instructional periods have been adjusted to four 83-minute blocks per day**** Normally, CB West operates under a block scheduling model, with four 90-minute instructional periods per day. Courses are classified into one of the following areas: *Advanced Placement; Honors; Academic; or Special Education.* Career and Technology Education courses are offered at Middle Bucks Institute of Technology (MBIT), with programs including 10 career clusters and 22 career pathways.

Grades, Weight, and Ranking

CBSD does not report class rank. Grading is on a 4.0 scale. AP courses are weighted by 1.0 (ex: an A is 5.0), and Honors courses are weighted by .25 (ex: an A is 4.25). Ninth grade students, housed in our Middle Schools, may take weighted Honors courses, but do not have access to AP courses.

CENTRAL BUCKS WEST ADMINISTRATION

Principal

Timothy P. Donovan

Class of 2021

House Principal:

Justin Rubenstein

Counselors:

Donna Dallam

Michael Curtis

Class of 2022

House Principal:

Todd Cantrell

Counselors:

David Manners

Valerie D'Alonzo

Class of 2022

House Principal:

Helen Zaleski

Counselors

Lori Bagnick

Lisa Corr (*Coordinator of*

Guidance Services)

CENTRAL BUCKS SCHOOL DISTRICT ADMINISTRATION

Superintendent

John J. Kopicki, Ed.D.

Asst. Superintendents:

Nadine Garvin, Ed.D.

Abram Lucabaugh, Ed.D.

Advanced Placement Courses (* on Transcript)

AP Studio Art
 AP Language and Composition
 AP Literature and Composition
 AP European History
 AP United States History
 AP Psychology
 AP Macroeconomics
 AP Microeconomics
 AP Comparative Government
 AP Computer Science A
 AP Computer Science Principles
 AP Statistics
 AP Calculus AB
 AP Calculus BC
 AP Biology
 AP Chemistry
 AP Physics C – Mechanics
 AP Physics C – Electricity & Magnetism
 AP Environmental Science
 AP French Language and Culture
 AP Spanish Language and Culture
 AP Music Theory (offered every-other year)

Honors Courses (+ on Transcript)

English 9, 10, 11, 12
 Algebra 2/Trigonometry
 Pre-Calculus/Trigonometry 3
 U.S. History
 Modern World History
 American Gov't & Econ Systems
 Global Relations
 Science 9
 Biology
 Chemistry
 Physics
 Spanish 3 and 4
 French 3 and 4

Graduation Requirements for the Class of 2020

<u>Subject</u>	<u>Credits Required</u>
English	4.0
Social Studies	4.0
Math	4.0
Biology	1.0
Science	2.0
World Language	--
Wellness/Fitness	1.0
Electives	10.75
<u>Performance Assessments</u>	<u>0.5</u>
Total:	27.25 credits

Grading Scale: 4.0

Honors courses add .25 to weight; AP courses add 1.0 to weight

Grading Percentages and Weighted values:

Percent Academic Honors AP

	Percent	Academic	Honors	AP
A	93-100	4.0	4.25	5.0
A-	90-92	3.6	3.85	4.6
B+	87-89	3.4	3.65	4.4
B	83-86	3.0	3.25	4.0
B-	80-82	2.6	2.85	3.6
C+	77-79	2.4	2.65	3.4
C	73-76	2.0	2.25	3.0
C-	70-72	1.6	1.85	2.6
D+	67-69	1.4	1.65	2.4
D	63-66	1.0	1.25	2.0
D-	60-62	0.6	0.85	1.6
F	0-59	0.0	0	0

College Board Advanced Placement

In May 2020, 531 CB West students took 1,091 AP exams. Of all test-takers, 83% scored a "3" or better.

2020 AP Scores

Score	# of exams	% of exams
5	251	23%
4	341	31%
3	319	29%
Total	911	83%

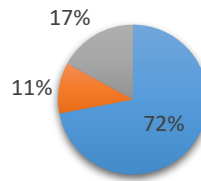
AP Scholar Recognition

AP Scholar Recognition	#Students	Mean Score
National AP Scholars	15	4.57
AP Scholars with Distinction	85	4.20
AP Scholars with Honor	51	3.76
AP Scholars	76	3.36

National Merit Recognition 2020

- ~ One National Merit Finalist Scholarship Winner
- ~ 6 National Merit Finalists
- ~ 12 National Merit Commended Students

Post-Secondary Education Plans – Class of 2020

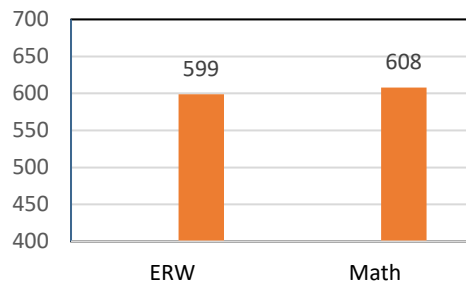


72% Attending 4-year College/University

11% Attending 2-year/Community College

17% Employment, Career/Technical School, or Military Service

CB West Class of 2020 SAT Mean Scores



Class of 2020 ACT Scores

	CB West	Penna.
English	25.4	23.3
Math	26.1	23.1
Reading	26.6	24.1
Science	26.2	23.2
Composite	26.0	23.6

Students in the Class of 2020 matriculated into the following four-year Colleges and Universities:

Arcadia Univ	Howard Univ	Rensselaer Polytechnic Institute	Univ of Delaware
Arizona State Univ	Indiana Univ	Rhode Island School of Design	Univ of Hawaii at Manoa
Baylor Univ	James Madison Univ	Rider Univ	Univ of Illinois at Urbana-Champaign
Berklee College of Music	Jefferson Univ	Rochester Institute of Technology	Univ of Kentucky
Bloomsburg Univ of PA	Kutztown Univ of PA	Rollins College	Univ of Maryland
Brigham Young Univ	La Salle Univ	Saint Joseph's Univ	Univ of Miami
Bryn Mawr College	Lafayette College	Saint Mary's College	Univ of Michigan
Bucknell Univ	Lebanon Valley College	Savannah College of Art and Design	Univ of Nevada
Bucks County Comm'ty Coll	Lehigh Univ	Seton Hall Univ	Univ of New Hampshire
Cairn Univ	Liberty Univ	Shippensburg Univ of PA	Univ of North Carolina
Carnegie Mellon Univ	Lock Haven Univ	St. Mary's College of Maryland	Univ of Pennsylvania
Champlain College	Lycoming College	Stetson Univ	Univ of Pittsburgh
Clarion Univ of PA	Marist College	Stevens Institute of Technology	Univ of Rhode Island
Clemson Univ	Mars Hill Univ	SUNY Stony Brook Univ	Univ of Richmond
College of Charleston	Messiah College	Susquehanna Univ	Univ of San Francisco
CUNY Manhattan CC	Miami Univ-Oxford	Syracuse Univ	Univ of South Carolina
Delaware Valley Univ	Millersville Univ of PA	Temple Univ	Univ of South Florida
DeSales Univ	Monmouth Univ	The College of New Jersey	Univ of Southampton
Drexel Univ	Montgomery County CC	The Ohio State Univ	Univ of Southern California
Duquesne Univ	Moravian College	The Univ of Scranton	Univ of St Andrews
East Stroudsburg Univ of PA	Mount Aloysius College	The Univ of Tampa	Univ of Vermont
Elizabethtown College	New York Univ	The Univ of Tennessee	Univ of Virginia
Embry-Riddle Aeronautical Univ	Northampton County Area CC	The Univ of Texas	Univ of Washington
Emerson College	Northeastern Univ	The Univ of the Arts	Univ of Wisconsin
Florida International Univ	Old Dominion Univ	Towson Univ	Ursinus College
Florida Southern College	Pace Univ	Tyler School of Art	Villanova Univ
Florida State Univ	PA College of Art & Design	United States Military Academy	Virginia Tech
Fordham Univ	PA College of Technology	Univ of California-Berkeley	Virginia Wesleyan Univ
George Washington Univ	Penn State Univ	Univ of California-Los Angeles	West Chester Univ of PA
Georgia Institute of Tech	Presbyterian College	Univ of Central Florida	West Virginia Univ
Gwynedd Mercy Univ	Purdue Univ	Univ of Colorado Boulder	Widener Univ
High Point Univ	Radford Univ	Univ of Connecticut	William and Mary

CB West Profile Addendum for 2020-2021

COVID-19 Impacts on the 2019-2020 Central Bucks School District Grading Procedures

Due to the COVID-19 pandemic, Pennsylvania's Governor closed all schools on March 13, 2020, and they remained closed for the remainder of the 2019-2020 school year. CBSD began Distance Learning after March 13, and made the following changes to our schedules and grading practices:

1. All students received *credit* for all courses completed in the spring semester.
 - a. Pass (P) = final grade above 60%
 - b. Credit Received (CR) = final grade below 60%
2. Exceptions to the Pass/CR grading scale:
 - a. In consideration of access, equity, and student resources, the District gave students the *option* to receive a letter grade (A-D), or a Pass/CR in the following courses.
 - 3100: AP Biology
 - 3101/3101B/3101Y: AP Chemistry
 - 1300Y: AP Psychology
 - 1101Y: AP Language and Composition
 - 1000: AP United States History
3. Grades of Pass or CR have no impact on cumulative GPA. Only letter grades impact the calculation of cumulative GPA.
4. The District decided not to introduce any new courses during COVID. Some electives were originally scheduled to begin in Marking Period 4 (April 2020).
 - a. In-progress courses from Marking Period 3 (which started in January) were extended until the end of the year. Accordingly, the credit value of these courses was adjusted. For example, credit values of 0.25 became 0.5, and 0.5 became 1.0.
 - b. Students who lost essential credit due to the cancellation of MP4 courses were issued Credit Adjustments ("COVID, CRDT ADJUST") on their transcripts. Students received a grade of "EX," which had no impact on GPA calculation.
5. In the 2019-2020 school year, CBSD modified the AP Chemistry curriculum by adding a year-long AP Chemistry course (2.0 credits) in addition to the pre-existing 27-week (1.5 credit) version. Students could select the option that best met their scheduling needs. (Students in the 27-week AP Chemistry course at CB East had the option of choosing a Pass grade as consistent with the CBSD Distance Learning grading policy.)