

2020-2021 School Profile & Transcript Supplement Central Bucks High School South

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Central Bucks School District Administration

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Central Bucks South Administration & House Office Staff

Principal Jason Bucher

Class of 2021 House Principal Matthew A. Gale, Ed.D. Counselors Taryn Barrett

Laura Ladley Guidance Coordinator

Class of 2022

House Principal Jennifer M. Opdyke Counselors Kerry Monk Karen Davis

Class of 2023

House Principal Joseph A. Piselli Counselors Thomas Hill Michele McGroggan

Community & School

The Central Bucks School District (CBSD) is located 25 miles north of Philadelphia in Bucks County. It is comprised of nine municipalities with the borough of Doylestown being the largest population center. District enrollment for the 2020-2021 school year is just under 19,000 students, making it the third largest district in the Commonwealth of Pennsylvania and the largest suburban school district in the state. The district has fifteen elementary schools (K-6), five middle schools (7-9), and three senior high schools (10-12). Central Bucks High School South is accredited by the Middle States Association of Secondary Schools and Colleges and the Pennsylvania Department of Education.

Central Bucks High School South is a three-year comprehensive high school with an approximate enrollment of 1,750 students. Career & Technology Education is offered at Middle Bucks Institute of Technology (MBIT), with programs including 10 career clusters and 21 career pathways.

Curriculum, Grades, & Ranking

Central Bucks High School South operates under a block-scheduling model. Due to COVID implications, CBSD is offering a 100% virtual instruction model through November with 80-minute class periods. There are four instructional periods per day. Classes are generally classified into one of the following areas: Advanced Placement, Honors, Academic, or Special Education. See Page 3 for special grading practices due to COVID closures.

CBSD does not 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 are housed at the middle schools. While they have access to weighted Honors courses, AP courses are not offered to our 9th grade students at the middle school. Central Bucks School District offers two Diploma Types: Standard and Scholar's Diploma. Criteria is listed below.

Advanced Placement Course Offerings (Typical Grade Level)

Weighted by 1.0. Denoted with an * on the transcript.

AP Language & Composition (11) AP Computer Science Principles (10,11,12) AP Physics C - Mech (11,12) AP Literature & Composition (12)* AP Computer Science A (11,12) AP Physics C - E&M (11,12) AP European History (10)* AP Statistics (10,11,12) AP Environ Science (11,12) AP Psychology (10,11,12) AP Calculus AB (11,12)* AP French (12)

AP United States History (11)* AP Calculus BC (12)* AP Spanish (12)

AP Macroeconomics (11,12) AP Music Theory (11,12)** AP Biology (11,12)

AP Microeconomics (11,12) AP Chemistry (11,12) AP Studio Art: AP Comparative Government (11,12) Drawing, 2D, & 3D (11,12)

*Indicates a 3-marking period class (27 weeks) ** Offered every other year

Honors Level Course Offerings

Weighted by 0.25. Denoted with a "+" on transcripts. English 9 American Gov. & Economics **Physics** English 10 Modern World History Chemistry English 11 **Global Relations** Biology English 12 United States History 9 Science 9 Spanish 3 Algebra 2/Trig French 3 Spanish 4 PreCalculus/Trig French 4

	Grading Scale					
	Percent	Academic	Honors	AP		
Α	92.5-100	4.0	4.25	5		
A-	89.5-92.4	3.6	3.85	4.6		
B+	86.5-89.4	3.4	3.65	4.4		
В	82.5-86.4	3.0	3.25	4		
B-	79.5-82.4	2.6	2.85	3.6		
C+	76.5-79.4	2.4	2.65	3.4		
С	72.5-76.4	2.0	2.25	3		
C-	69.5-72.4	1.6	1.85	2.6		
D+	66.5-69.4	1.4	1.65	2.4		
D	62.5-66.4	1.0	1.25	2		
D-	59.5-62.4	0.6	0.85	1.6		
F	0-59.4	0.0	0	0		

Required Graduation Credit Distribution

Subject	Standard Diploma	MBIT/ Standard Diploma	Scholar's Diploma	Subject	Standard Diploma	MBIT/ Standard Diploma	Scholar's Diploma
English	4.00	4.00	4.00	World Language			2.00
Mathematics	4.00	4.00	4.00	Electives	10.75	11.25	8.75
Science	2.00	2.00	3.00	PE/Health	1.00	0.50	1.00
Biology	1.00	1.00	1.00	Performance Assessment	0.50	0.50	0.50
Social Studies	4.00	4.00	4.00	Total Credits	27.25	27.25	28.25

A minimum of one credit per year is required in English. Students are eligible to receive a Scholar's Diploma if they meet the following criteria by end of Senior year: 1) A 3.4 cumulative GPA; 2) Completion of 3 AP courses; 3) Completion of 3 science courses in addition to Biology; and 4) completion of 2 World Language courses.

Class of 2020 SAT Mean Score Analysis

Evidence Based Reading & Writing 589
Math 599
Composite 1188

Class of 2020 ACT Mean Score Analysis				
	CB South	<u>Pennsylvania</u>		
English	26.0	23.3		
Math	26.3	23.1		
Reading	25.8	24.1		
Science	25.5	23.2		
STEM	26.0			
Composite	25.9	23.6		

College Board Advanced Placement

In 2020, 489 students participated in 1007 AP exams. Of all test takers, 88% earned a score of 3 or higher.

Score	# of Exams	% of Exams
5	267	27%
4	303	30%
3	276	27%

#Students 16 88 40	Mean Score 4.54 4.28 3.88
74	3.59
	16 88 40

Class of 2019 College Admissions & Post-Secondary Plans

91.2% Further Education

73.0% -Attending 4-year college

18.2% -Attending 2-year/community college/technical

3.8% Permanent Employment

2.1% Military Service

4.3% Other *Data was not fully collected for the Class of 2020 due to closure

National Merit Scholars Class of 2020

Commended: 18 Finalists: 4

The Following is an abbreviated list of the four-year Colleges and Universities accepting students from Central Bucks High School South Class of 2020

Alvernia University	George Washington University	Penn State University	University of Maryland
American University	Georgia Institute of Technology	Pennsylvania College of Technology	University of Miami
Arcadia University	Grove City College	Princeton University	University of Michigan
Arizona State University	Gwynedd Mercy University	Purdue University	University of New Hampshire
Bloomsburg University	Haverford University	Queen's University	University of Oklahoma
Boston College	James Madison University	Rochester Institute of Technology	University of Pennsylvania
Boston University	Jefferson University	Rosemont College	University of Pittsburgh
Bryn Mawr College	Johns Hopkins University	Rowan University	University of Rhode Island
Cabrini University	Johnson & Wales University	Rutgers University	University of South Carolina
Carnegie Mellon University	Kutztown University	Saint Joseph's University	University of the Sciences
Case Western Reserve University	La Salle University	Savannah College of Art and Design	University of Toronto
Coastal Carolina University	Lebanon Valley College	Stanford University	University of Vermont
Concordia University	Lehigh University	Stevenson University	Ursinus College
Cornell University	Liberty University	Stockton University	Villanova University
Delaware State University	Lock Haven University	Susquehanna University	Virginia Tech
DeSales University	Maryland Institute College of Art	Temple University	Washington College
Drexel University	Marymount University	Thaddeus Stevens College of Technology	West Chester University
Duquesne University	Millersville University	The College of New Jersey	West Virginia University
East Carolina	Misericordia University	The Ohio State University	Wheaton College
East Stroudsburg University	Moravian College	The State University of New York	Widener University
Elon University	Muhlenberg College	The University of North Carolina	Xavier University
Fashion Institute of Technology	New York University	The University of Tampa	York College of Pennsylvania
Florida Atlantic University	North Carolina State University	University of Colorado Boulder	
Florida Gulf Coast University	Pace University	University of Delaware	
Fordham University	Patrick Henry College	University of Hartford	

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. Our district 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:
 - In consideration of access, equity, and student resources, the District gave students the option to take a letter grade (A-F), or a Pass in the following courses.

• 3100: AP Biology

• 3101/3101B/3101Y: AP Chemistry

• 1300Y: AP Psychology

• 1101Y: AP Language and Composition

• 8600Y: AP Music Theory

• 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 new courses, 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.
 - Students who lost essential credit due to the cancellation of MP4 courses were issued Credit Adjustments ("COVD, CREDIT ADJUST") on their transcripts. Students receive a grade of "EX," which has no impact on GPA calculation.

Addendum: In the 2019-2020 school year, Central Bucks School District 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.