

2021-2022 School Profile & Transcript Supplemental

Central Bucks High School East

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Doylestown, PA 18902-1400
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CEEB Code: 390488

Central Bucks School District Administration

Superintendent

Abram Lucabaugh, Ed.D.

Assistant Superintendent

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Assistant Superintendent

Nadine Garvin Ed.D.

Central Bucks East Administration & House Office Staff

Principal

Chad Watters, Ed.D

Class of 2022

House Principal

Luke Hadfield.Ed..D.

Counselors

Marilyn Russo

Tanya Barone-Durant

Class of 2023

House Principal

Jonathan Boyle

Counselors

Walter Sandstrom

Melanie Jones

Class of 2024

House Principal

Tracey DeRosier

Counselors

George Moustakas

Nancy Flanagan-Kelly

Community

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 2021-2022 school year is just under 20,000 students. The district has fifteen elementary schools, five middle schools, and three senior high schools.

Central Bucks High School East is a three-year comprehensive high school with an approximate enrollment of 1500 students. Students may also attend a vocational-technical institute operated in cooperation with four other school districts. Central Bucks High School East is accredited by the Middle States Association of Secondary Schools and Colleges and the Pennsylvania Department of Education. The professional staff numbers 103 including a psychologist, nurse, six counselors, one social worker, and four administrators.

Curriculum, Grades, & Ranking

Central Bucks High School East operates under a block-scheduling model. There are four instructional periods per day. Classes are generally classified into one of the following areas: *Advanced Placement, Honors, Academic, or Special Education. Please see page 3, for COVID-19 impacts on the 2019-2020 Central Bucks School District Grading Procedures and Scheduling.*

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, housed in the middle schools, may take weighted honors courses, but do not have access to AP courses. Career & Technology Education is offered at Middle Bucks Institute of Technology (MBIT), with programs including 10 career clusters and 21 career pathways.

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 (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 Biology (10,11,12) ++	AP Music Theory (11,12)**
AP Microeconomics (11, 12)	AP Chemistry (10, 11, 12) ++	AP Studio Art (11,12)
AP Comparative Government (12)		

*Indicates 3 marking period class (27 weeks) ** Offered every other year ++ Year Long

Honors Level Course Offerings

Weighted by 0.25. Denoted with a "+" on transcripts.

English 9, 10, 11, 12	American Gov. & Econ. Systems	Physics
US History 9	Modern World History	French 3
Global Relations	Science 9	French 4
Algebra 2/Trigonometry	Biology	Spanish 3
Pre-Calculus/Trigonometry	Chemistry	Spanish 4

Graduation Req.

Standard

Scholars

Grading Scale

	Standard	Scholars
English	4.00	4.0
Mathematics	4.00	4.0
Science	2.00	4.00
Social Studies	4.00	4.00
Biology	1.00	1.00
World Language		2.00
Electives	10.75	8.75
PE/Health	1.0	1.0
Performance Assessment	.50	.50
Total Credits	27.25	28.25

A minimum of one credit per year is required in English and Social Studies. The Scholar's Diploma requires a cumulative 3.4 GPA. Credits must be earned in at least three Advanced Placement Courses.

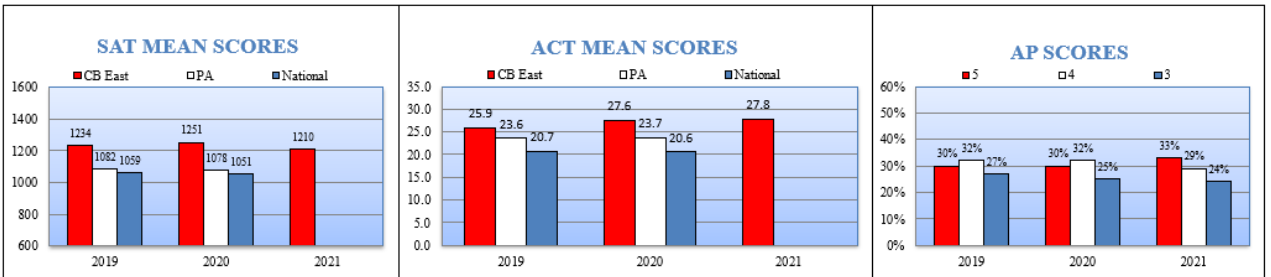
	Percent	Academic	Honors	AP
A	93-100	4.0	4.25	5.0
A-	90-92	3.6	3.85	4.6
B+	87-89	3.4	3.65	4.4
B	83-86	3.0	3.25	4.0
B-	80-82	2.6	2.85	3.6
C+	77-79	2.4	2.65	3.4
C	73-76	2.0	2.25	3.0
C-	70-72	1.6	1.85	2.6
D+	67-69	1.4	1.65	2.4
D	63-66	1.0	1.25	2.0
D-	60-62	0.6	0.85	1.6
F	0-59	0.0	0.0	0.0

College Entrance Exam Performance

National Merit Scholars

Class of 2021
 Commended 15
 Finalists 11
 Winners 2

Class of 2020
 Commended 16
 Finalists 8
 Winners 1



2021	Reading	Math	Total
CBE	603	607	1210
PA	NA	NA	NA
National	NA	NA	NA

2021	English	Math	Reading	Science
CBE	28.3	27.6	28.1	27.3
PA	NA	NA	NA	NA
National	NA	NA	NA	NA

Scores	2019	2020	2021
5	30%	30%	33%
4	32%	32%	29%
3	27%	25%	24%

2020	Reading	Math	Total
CBE	621	630	1251
PA	543	534	1077
National	528	523	1051

2020	English	Math	Reading	Science
CBE	28.2	27.6	27.8	27.3
PA	NA	NA	NA	NA
National	19.9	20.2	21.2	20.6

For 2021, CB East had 510 students who participated in 1016 exams. 83.3 % of the students scored a 3 or higher.

For 2020, CB East had 575 students who participated in 1150 exams. 87.8 % of the students scored a 3 or higher.

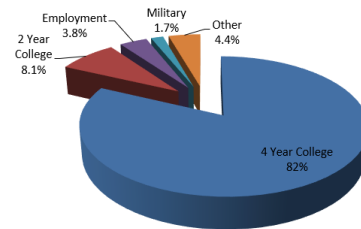
For 2019, CB East had 535 students who participated in 1014 exams. 88.4 % of the students scored a 3 or higher.

2019	Reading	Math	Total
CBE	611	623	1234
PA	545	537	1082
National	531	528	1059

2019	English	Math	Reading	Science
CBE	26.1	26.1	26.4	25.8
PA	23.3	24.1	23.1	23.1
National	20.1	21.2	20.4	20.7

Class of 2021 College Admissions & Post-Secondary Plans

- 82% Attending 4 Year College/University
- 8.1% Attending 2 Year/Community College/Nursing
- 3.8% Permanent Employment
- 1.7% Entering Military Service



The following is an abbreviated list of the four-year Colleges and Universities accepting students from Central Bucks High School East Class of 2021

- | | | | |
|-------------------------------|---------------------------------|----------------------------------|---------------------------------------|
| Albright College | George Washington University | Princeton University | University of Colorado Boulder |
| American University | Georgetown University | Purdue University | University of Connecticut |
| Arcadia University | Georgia Institute of Technology | Quinnipiac University | University of Delaware |
| Arizona State University | Gettysburg College | Rensselaer Polytechnic Institute | University of Georgia |
| Bloomsburg University | Gwynedd Mercy University | Rider University | University of Maine |
| Boston College | High Point University | Robert Morris University | University of Maryland |
| Boston University | Indiana University | Rochester Inst of Technology | University of Miami |
| Bucknell University | James Madison University | Rutgers University | University of Michigan |
| Clemson University | Jefferson University | Saint Joseph's University | University of Minnesota – Twin Cities |
| Colorado School of Mines | Johns Hopkins University | Seton Hall University | University of New Hampshire |
| Columbia University | Johnson & Wales University | Shippensburg University of PA | University of New Haven |
| Cornell University | Kutztown University | St. John's University | University of North Carolina |
| Delaware Valley University | La Salle University | Stevens Institute of Technology | University of Notre Dame |
| DeSales University | Lehigh University | Stony Brook University | University of Pennsylvania |
| Dickinson College | Liberty University | Susquehanna University | University of Pittsburgh |
| Drexel University | Loyola University | Swarthmore College | University of Rhode Island |
| Duke University | McGill University | Syracuse University | University of Rochester |
| Duquesne University | Messiah College | Temple University | University of South Carolina |
| East Stroudsburg University | Michigan State University | The College of New Jersey | University of Tampa |
| Eastern University | Millersville University of PA | The Ohio State University | University of Vermont |
| Elizabethtown College | Monmouth University | Thomas Jefferson University | University of Virginia |
| Elon University | Moravian College | Towson University | University of Wisconsin-Madison |
| Fairfield University | Muhlenberg College | Tufts University | Vanderbilt University |
| Florida Atlantic University | New York University | United States Air Force Academy | Villanova University |
| Florida State University | North Carolina State University | United States Naval Academy | Virginia Tech |
| Fordham University | Northeastern University | University of Alabama | West Chester University |
| Franklin and Marshall College | Pace University | University of Arizona | West Virginia University |
| Furman University | Pennsylvania State University | University of California | Widener University |
| George Mason University | Point Park University | University of Central Florida | Yale University |

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

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. Students in the 27-week (mp 2, 3, and 4) AP Chemistry (3101) course at CB East only had the option of receiving a Pass grade as consistent with the CBSD Distance Learning grading policy.