



# CENTRAL BUCKS HIGH SCHOOL WEST

# SCHOOL PROFILE 2016-2017

375 W. COURT STREET, DOYLESTOWN, PA 18901 • PH: 267-893-2512 • FAX: 267-893-5846  
 CEEB CODE: 391-045 [HTTP://WWW.CBSD.ORG/DOMAIN/30](http://www.cbsd.org/domain/30)

### Community

The Central Bucks School District is located 25 miles north of Philadelphia in the heart of Bucks County. It encompasses nine municipalities, with the Borough of Doylestown being the largest population center and county seat. CBSD is the third largest school district in the Commonwealth of Pennsylvania and is the largest suburban school district in the state. 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 2016-17 school year is 1,450.

### Curriculum

Central Bucks High School 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 (we will provide rank for scholarship purposes). Grading is on a 4.0 scale. Tenth, Eleventh, and Twelfth Grade students may earn additional quality points through weighted Honors and AP courses. AP courses are weighted by 1.0 (ex: an A=5.0), and Honors courses are weighted by .25 (ex: an A = 4.25). Accelerated courses are not weighted. Ninth Grade students may not take weighted AP courses, nor are their Advanced courses weighted.

## CENTRAL BUCKS WEST ADMINISTRATION

### Principal

Timothy P. Donovan

### Class of 2017

*House Principal:*

David Hoffman

*Counselors:*

Lori Bagnick

Lisa Corr (*Coordinator of Guidance Services*)

### Class of 2018

*House Principal:*

Brian Caughie, Ed.D.

*Counselors:*

Donna Dallam

Michael Curtis

### Class of 2019

*House Principal:*

Todd Cantrell

*Counselors:*

David Manners

Valerie D'Alonzo

## CENTRAL BUCKS SCHOOL DISTRICT ADMINISTRATION

### Superintendent

John J. Kopicki

### Assistant

*Superintendent*

David A. Bolton, Ed.D.

### Assistant

*Superintendent*

Scott Davidheiser,  
Ed.D.

### Advanced Placement Courses - Weighted by 1.0 (Typical Grade Level)

Denoted with an \* on the Transcript

AP Language and Composition (11)  
 AP Literature and Composition (12)\*  
 AP European History (10)\*  
 AP United States History (11)\*  
 AP Macroeconomics (12)  
 AP Comparative Government (12)  
 AP Computer Science A (11, 12)  
 AP Computer Science Principles (10,11,12)  
 AP Statistics (11, 12)  
 AP Calculus AB (11, 12)\*  
 AP Calculus BC (12)\*  
 AP Biology (11, 12)  
 AP Chemistry (11, 12)\*  
 AP Physics C – Mechanics (11, 12)  
 AP Physics C – Elec & Magnetism (11, 12)  
 AP Environmental Science (11, 12)  
 AP French Lang and Culture (12)  
 AP Spanish Lang and Culture  
 AP Music Theory\*\*  
 \*Indicates a 3-Marking Period (27-week) course  
 \*\*Offered every-other year

### Honors Courses (Weighted by .25)

Denoted with a + on the transcript

English 10  
 English 11  
 English 12  
 Modern World History  
 American Gov't & Econ Systems  
 Global Relations  
 Biology  
 Chemistry  
 Physics  
 Spanish 3  
 Spanish 4  
 French 4

### Graduation Requirements for the Class of 2017

<u>Subject</u>	<u>Credits Required</u>
English	4.0
Social Studies	4.0
Math	4.0
Science	3.0
World Language	—
Wellness/Fitness	1.0*
Electives	10.75*
Performance Assessments	0.5
<b>Total:</b>	<b>27.25 credits</b>

\* Students attending Middle Bucks Institute of Technology require 0.5 credits of Wellness/Fitness, and 11.25 credits of Electives, for a total of 27.25 credits.

### Grading Scale

	<b>Percent</b>	<b>Academic</b>	<b>Honors</b>	<b>AP</b>
A	93-100	4.0	4.25	5
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
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
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
D-	60-62	0.6	0.85	1.6
F	0-59	0.0	0	0

## Central Bucks West Post-High School Profile and Standardized Test Results – Class of 2016

### Post-Secondary Education Plans (Class size 473)

A survey of the 473 students graduating in the Class of 2016 resulted in the following statistics (\*results from a student-reported survey):

88% -- Further Education:

73% attending 4-year college; 15% attending 2-year college

1% -- Military Service

10% -- Permanent Employment

1% -- Other

Students in the Class of 2016 are attending 123 Colleges and Universities in 24 states and Canada.

### AP Results

In 2016, 507 students took 967 AP Exams. Of those, 83% scored a "3" or higher.

### SAT Results

The average SAT scores in 2016 were: Reading - 537; Math - 550;

Writing – 524.

### ACT Results

The average ACT Composite score in 2016 was: 23.7.

### **National Merit Scholarship Program**

#### **Class of 2016**

Six Finalists

Nine Commended Students

### **Scholar's Diploma**

Central Bucks School District offers a Standard Diploma and a Scholar's Diploma. In order for a student to earn a Scholar's Diploma, they must meet the following criteria *in addition* to the Standard Diploma:

Science Credit:	1 additional credit
World Language Credit:	2 additional credits
AP Courses:	3 courses total
Cumulative GPA:	3.4 on a 4.0 scale
Total Credits:	28.25 credits

### **Extracurricular Activities and Organizations**

45 Student-Run Clubs and Organizations

4 National Honor Societies

7 Musical and/or Theatrical Performance Groups

10 Community Service/Outreach Organizations

25 PIAA Varsity Athletic Teams

## **The following is an abbreviated list of the four-year Colleges and Universities accepting students from Central Bucks High School West Class of 2016**

American University  
Amherst College  
Arcadia University  
Bloomsburg University of PA  
Boston College  
Boston University  
Bucknell University  
Carnegie Mellon University  
Cornell University  
DePaul University  
Dickenson College  
Drexel University  
Duquesne University  
East Carolina University  
East Stroudsburg Univ of PA  
 Elizabethtown College  
Embry-Riddle Aero. Univ.  
Fordham University  
Franklin and Marshall College  
Georgetown University  
Ithaca College

James Madison University  
Kutztown University of PA  
Lafayette College  
Lehigh University  
Liberty University  
Maryland Inst. Coll. Of Art  
Marymount Manhattan Coll.  
McGill University  
Millersville University of PA  
Muhlenberg College  
New York University  
Northeastern University  
Penn College of Technology  
Penn State University  
Pratt Institute  
Princeton University  
Purdue University  
Quinnipiac University  
Rensselaer Polytechnic Inst.  
Rutgers University

Savannah Coll. of Art and Design  
Shippensburg University of PA  
Smith College  
St. John's University  
St. Joseph's University  
Susquehanna University  
Syracuse University  
Temple University  
Texas A&M University  
Towson University  
The Catholic University  
The George Washington Univ  
The University of Arizona  
The University of Tampa  
The University of the Arts  
Towson University  
Univ of California, Los Angeles  
University of Colorado, Boulder  
University of Connecticut

University of Delaware  
University of Maryland  
University of Massachusetts  
University of Michigan  
University of Pennsylvania  
University of Pittsburgh  
University of Rhode Island  
University of Rochester  
University of South Carolina  
University of the Sciences  
University of Utah  
University of Vermont  
University of Virginia  
University of Wisconsin  
Ursinus College  
Villanova University  
Virginia Tech  
Wellesley College  
West Chester Univ of PA  
York College of PA