

# Advanced Placement Report 2009-2018 

Phoenixville Area High School
Phoenixville Area School District
Phoenixville, Pennsylvania

Number of AP Exams Administered from 2009-2018


## Enrollment vs. Tested Percentage

| Year | \# of Students enrolled in all AP classes | \# of Students who took the test | Percentage of students who took the test |
| :---: | :---: | :---: | :---: |
| 2009 | 285 | 210 | 74\% |
| 2010 | 369 | 283 | 77\% |
| 2011 | 331 | 276 | 83\% |
| 2012 | 454 | 382 | 84\% |
| 2013 | 619 | 507 | 82\% |
| 2014 | 767 | 663 | 86\% |
| 2015 | 957 | 848 | 89\% |
| 2016 | 918 | 824 | 90\% |
| 2017 | 1082 | 992 | 91.7\% |
| 2018 | 1100 | 1023 | 93\% |

2018 AP Results by Subject Area (slide 1 of 5)
5=Highest Score 1=lowest Score

| Subject | \# of Students Who Took Test | 5 | 4 | 3 | 2 | 1 | Average Score |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Biology | 41 | 4 | 19 | 14 | 3 | 1 | 3.54 |
| Calculus AB | 85 | 14 | 18 | 31 | 19 | 3 | 3.25 |
| Calculus BC | 72 | 32 | 13 | 18 | 6 | 3 | 3.90 |
| Chemistry | 36 | 2 | 6 | 16 | 11 | 1 | 2.92 |
| Computer Science A | 38 | 15 | 11 | 8 | 3 | 1 | 3.95 |

## 2018 AP Results by Subject Area (slide 2 of 5) 5=Highest Score 1=Lowest Score

| Subject | \# of <br> Students <br> Who <br> Took Test | 5 | 4 | 3 | $\mathbf{2}$ | $\mathbf{1}$ | Average |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :---: |
| Computer Science <br> Principles | 16 | 2 | 4 | 8 | 2 |  | 3.38 |
|  <br> Culture | 55 | 9 | 22 | 16 | 8 |  | 3.58 |
|  <br> Composition | 39 | 5 | 17 | 11 | 6 |  | 3.54 |
| Environmental <br> Science | 42 | 9 | 17 | 8 | 4 | 4 | 3.55 |
| European History | 19 | 6 | 6 | 5 | 1 |  | 3.95 |

2018 AP Results by Subject Area (slide 3 of 5) 5=Highest Score 1=Lowest Score

| Subject | \# of <br> Students <br> Who <br> Took Test | 5 | $\mathbf{4}$ | $\mathbf{3}$ | $\mathbf{2}$ | $\mathbf{1}$ | Average |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
|  <br> Culture | 2 |  | 2 |  |  | 3.00 |  |
|  <br> Culture | 3 |  | 1 | 1 | 1 |  | 3.00 |
| Human Geography | 114 | 42 | 28 | 19 | 16 | 9 | 3.68 |
| Latin | 2 |  |  |  | 1 | 1 | 1.50 |
| Microeconomics | 38 | 7 | 17 | 8 | 5 | 1 | 3.63 |

2018 AP Results by Subject Area (slide 4 of 5) 5=Highest Score 1=Lowest Score

| Subject | \# of <br> Students <br> Who <br> Took Test | 5 | $\mathbf{4}$ | 3 | 2 | $\mathbf{1}$ | Average |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Music Theory | 6 | 1 | 3 | 2 |  |  | 3.83 |
| Physics I | 48 | 6 | 15 | 10 | 15 | 2 | 3.17 |
| Physics C: Electricity <br> \& Magnetism | 27 | 7 | 8 | 5 | 7 |  | 3.56 |
| Physics C: Mechanics | 34 | 11 | 14 | 6 | 2 | 1 | 3.94 |
| Psychology | 59 | 7 | 18 | 16 | 10 | 8 | 3.10 |

2018 AP Results by Subject Area (slide 5 of 5) 5=Highest Score 1=Lowest Score

| Subject | \# of <br> Students <br> Who <br> Took Test | 5 | 4 | 3 | 2 | 1 | Average |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- | :--- |
|  <br> Culture | 25 | 4 | 7 | 10 | 3 | 1 | 3.40 |
|  <br> Culture | 0 |  |  |  |  |  |  |
| Statistics | 54 | 18 | 22 | 10 | 3 | 1 | 3.98 |
| Studio Art: 2D | 4 |  | 1 | 3 |  |  | 3.25 |
|  <br> Politics | 112 | 32 | 22 | 33 | 23 | 2 | 3.53 |
| U.S. History | 52 | 5 | 23 | 15 | 6 | 3 | 3.40 |

## 2018 Score Distribution National Percentage vs. PAHS

Note: PAHS Scores 3 and above, were higher than the national percentage

| Score | National Percentage | PAHS Percentage |
| :---: | :---: | :---: |
| 5 | $13.65 \%$ | $23.26 \%$ |
| 4 | $19.79 \%$ | $30.60 \%$ |
| 3 | $25.02 \%$ | $26.88 \%$ |
| 2 | $23.40 \%$ | $15.15 \%$ |
| 1 | $18.14 \%$ | $4.11 \%$ |

Due to rounding, percentages do not add to 100.

## Percentage of Students Who Received a Score of 3 or Higher

Note: PAHS has a higher percentage of students scoring a 3 or higher than students in PA, Nationally and Globally

- Percentage of Phoenixville Area High School: 83.2
- Percentage of Students in Pennsylvania: 68.2
- Percentage of students Nationally: 58.5
- Percentage of students Globally: 61.3



## 2018 Average AP Test Scores

Note: This graph shows the average score of all AP tests combined

Average Score


## 2018 PAHS AP Scholar Students

| AP Scholar <br> Students who score a 3 or higher on 3 + AP Exams | 69 |
| :---: | :---: |
| AP Scholar with Honor <br> Average score of 3.25 on all AP Exams taken, and scores of 3 or higher on four or more of these exams | 29 |
| AP Scholar with Distinction <br> Average score of at least 3.5 on all AP Exams taken, and scores of 3 or higher on five or more of these exams | 89 |
| National AP Scholar <br> Granted to students in the United States who receive an average score of at least 4 on all AP Exams taken, and scores of 4 or higher on eight or more of these exams | 27 |

## 2011-2018 PAHS AP Scholars <br> Note: This slide shows the increase in the number of scholars since 2011 across all categories

|  | 2011 | 2012 | 20103 | 2014 | 2015 | 2016 | 2017 | 2018 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| AP Scholar <br> Students who score a 3 or higher on 3 + AP Exams | 27 | 22 | 37 | 37 | 50 | 67 | 82 | 69 |
| AP Scholar with Honor <br> Average score of 3.25 on all AP Exams taken, and scores of 3 or higher on four or more of these exams | 8 | 16 | 21 | 18 | 33 | 21 | 30 | 29 |
| AP Scholar with Distinction <br> Average score of at least 3.5 on all AP Exams taken, and scores of 3 or higher on five or more of these exams | 21 | 26 | 42 | 54 | 52 | 65 | 72 | 89 |
| National AP Scholar <br> Granted to students who receive an average score of at least on all AP Exams taken, and scores of 4 or higher on 8 or more of these exams. | 2 | 7 | 7 | 15 | 15 | 16 | 21 | 27 |
| AP International Diploma <br> Granted to students in the United States applying to universities outside the country, who receive a 3 or higher on 5 or more AP exams. | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 |

## 2011-2018 PAHS AP Scholars

Note: This slide displays the same information as the previous slide in bar graph format


