

*Antietam Middle-Senior High School*  
*100 Antietam Road*  
*Reading, PA 19606*

Telephone: (610) 779-3545 Fax: (610) 779-0378  
[www.antietamsd.org](http://www.antietamsd.org) CEEB Code: 394 155



**SCHOOL PROFILE**

→ **Community**

Residential, two miles southeast of downtown Reading. Population 7,500. Borough of Mount Penn and Lower Alsace Township in Berks County.

→ **Curriculum**

Course offerings are academic, with Honors and Advanced Placement levels. All students are scheduled individually, with input from students, parents, and staff. Scheduling for academic subjects follows the philosophy of the district that students in this age group learn best when grouped in academically appropriate clusters of students with similar ability and motivation.

Curricula include the options of attending Berks Career and Technology Center, distance learning, community service, head start to college at local universities and colleges. Minimum credit requirement for graduation is 23.5 credits and must include core courses.

**Enrollment**

Antietam Middle-Senior High School is a comprehensive six-year public school.

Grade 12.....	72
Grade 11.....	62
Grade 10.....	96
Grade 9.....	96
Grade 8.....	92
Grade 7.....	94
Total .....	512

**SAT Scores**

Average Scores of 2019 Graduating Seniors:  
 Evidence-Based Reading – 523 Math – 512  
 and Writing

Average Scores of 2018 Graduating Seniors:  
 Evidence-Based Reading – 549 Math – 517  
 and Writing

Average Scores of 2017 Graduating Seniors:  
 Evidence-Based Reading - 510 Math – 501  
 and Writing

**Post-Secondary Schooling**

Class of 2019:  
 43% 4-Year College  
 27% 2-Year College  
 1% Trade School  
 11% Military  
 18% Other

### **Grading System**

Implemented in the 1998-1999 school year with corresponding four-point alpha numerical scale for GPA purposes.

A = 93-100	4.00	D+ = 67-69	1.33
A- = 90-92	3.67	D = 63-66	1.00
B+ = 87-89	3.33	D- = 60-62	.67
B = 83-86	3.00	F = 59-below	
B- = 80-82	2.67	P = Pass	
C+ = 77-79	2.33	F = Fail	
C = 73-76	2.00		
C- = 70-72	1.67		

### **GPA**

Antietam implemented weighted GPA in 1998-1999, calculated annually for grades 9-12. Only Antietam coursework is used in calculating GPA. Any other coursework (college classes, online or alternative programs, homeschooling, and transfer credits) is not included in GPA.

#### **Formula:**

- Conversion of final grade to alpha points
- Alpha points X credits X weight = quality points
- Total quality points ÷ total attempted credits = GPA

### **Example of Semester GPA**

<u>Course</u>	<u>Final Grade</u>	<u>Alpha Points</u>	<u>Attempted Credit</u>	<u>Weight</u>	<u>Quality Points</u>	<u>GPA</u>
AP English	92	3.67	1	1.10	4.0370	
Honors Am Government	90	3.67	1	1.05	3.8535	
Anatomy & Physiology	94	4.00	1	1.10	4.4000	
German III	88	3.33	1	1.05	3.4965	
<b>TOTALS</b>			<b>4</b>		<b>15.7870</b>	<b>3.94675</b>

### **Current Weighted Courses**

#### Level One (1.05)

Honors English 9  
 Honors English 10  
 Honors English 11  
 Honors US/PA History 9  
 Honors Global Studies 10  
 Honors Economics 11  
 Honors American Government 12  
 Honors Biology

Honors Chemistry  
 Honors Physics  
 Honors Geometry  
 Honors Algebra II  
 Honors Pre-Calculus  
 Calculus  
 Spanish III  
 German III  
 German Cultures

#### Level Two (1.10)

Anatomy & Physiology  
 Advanced Placement English  
 Advanced Placement Physics  
 Advanced Placement Chemistry  
 Advanced Placement Calculus II  
 Advanced Placement American History  
 Advanced Placement Statistics  
 Advanced Placement Biology  
 Advanced Placement Computer Science  
 Spanish IV                      Spanish V  
 German IV                        German V

### **Administration**

Mr. Jeffrey R. Boyer, Superintendent  
 Dr. Felice Stern, Principal  
 Mr. Timothy A. Matlack, Assistant Principal

Mrs. Joan B. Groves, Guidance Counselor 7-12 (A-K)  
 Mrs. Ashley Brown, Guidance Counselor 7-12 (L-Z)