



# RADNOR HIGH SCHOOL

130 King of Prussia Road, Radnor, PA 19087

Telephone: 610.293.0855 Guidance Fax: 610.368.3307

Website: <http://www.rtsd.org/Domain/102>

CEEB Code: 394133



## Location and Description

Radnor Township is located 13 miles west of Philadelphia and has a population of approximately 30,000.

Radnor Township covers nearly 14 square miles and serves a diverse, multicultural population.

## Radnor High School

Awarded numerous times as a Blue Ribbon School, Radnor High School offers a technologically up-to-date learning environment for approximately 1,200 students enrolled in grades 9 through 12, with an average class size of 25. Out of nearly 100 professionals, 95% hold advanced degrees. Our curriculum is rigorous and students are held to high expectations.

*Ranked among top 10 high schools in Pennsylvania in separate studies by "U.S. News and World Report" (No. 5) and the "Pittsburgh Business Times" (No. 2)*

*Ranked #1 STEM High School in Pennsylvania, #53 in the United States, by US News and World Report*

## General Information:

Grades.....	9-12
Enrollment.....	1186
Class Periods.....	41 minutes
Teacher to Student Ratio.....	11:1
Type of School.....	Public
Length of semester.....	20 weeks

## Graduation Requirements

A minimum of 22.5 credits is required for the class of 2016 in the following subjects areas:

English – 4 credits

Social Studies – 3 credits (Western Civilization, World Studies, American Studies)

Mathematics – 3 credits

Science – 3 credits (Biology, Chemistry and Physics)

Physical Education – 2 credits

Health – 1 credit

Computer Technology/Business - .5 credit

Arts and Humanities – 2 credits

## Administration:

**Dr. Michael Kelly**, Ed. D., J.D.  
Superintendent of Schools

**Dr. Anthony C. Stevenson**  
Director of Secondary Education

**Mr. Dan Bechtold**  
Principal

**Mrs. Panayota Kevgas**  
Assistant Principal Academic Affairs

**Mr. David Stango**  
Assistant Principal Student Affairs

## Class of 2016 School Counselors

**Mrs. Jeannie Semar**, [jeannie.semar@rtsd.org](mailto:jeannie.semar@rtsd.org)  
Students with last names starting with **A-C**

**Ms. Jeri Banta**, [jeri.banta@rtsd.org](mailto:jeri.banta@rtsd.org)  
Students with the last name starting with **D-He**

**Mrs. Amy Wess**, [amy.wess@rtsd.org](mailto:amy.wess@rtsd.org)  
Students with the last name starting with **Ho-L**

**Mr. JJ Lemon**, [jj.lemon@rtsd.org](mailto:jj.lemon@rtsd.org)  
Students with last names starting with **Ma-Ro**

**Ms. Sarah Mechura**, [sarah.mechura@rtsd.org](mailto:sarah.mechura@rtsd.org)  
Students with the last names starting with **Ru-Z**

## Advanced Placement Coursework

### 2015 Score Results

17 National AP Scholars  
 82 AP Scholars with Distinction  
 36 AP Scholars with Honor  
 56 AP Scholars

### Advanced Placement Courses

26 courses are available; AP courses are weighted

AP Art History	AP Biology	AP European History
AP Studio Art	AP Chemistry	AP U.S. Government and Politics
AP English Language and Composition*	AP Environmental Science	AP Psychology
AP English Literature and Composition	AP Physics 1	AP U.S. History
AP Calculus AB	AP Physics 2	AP World History
AP Calculus BC	AP Physics C: Mechanics	AP French Language and Culture
AP Computer Science A	AP Physics C: Electricity and Magnetism	AP German Language and Culture
AP Statistics	AP Macroeconomics	AP Spanish Language and Culture
AP Music Theory		AP Latin

\*some sections of this course are taught jointly with Viewpoints on Modern America as part of our integrated curriculum. Please see below.

## Curriculum

### Integrated Courses

These Honors courses meet for two periods each day, and are worth one English plus one Social Studies credit. The courses are:

9<sup>th</sup> grade Government and Economics  
 10<sup>th</sup> grade Global Issues (non-Western World)  
 11<sup>th</sup> grade Viewpoints: AP English Language (American Studies)  
 12<sup>th</sup> grade Senior Seminar (Intellectual History/History of Science and Philosophy)

All four Integrated courses are designated to have the same level of critical thinking and complexity of work as Advanced Placement courses do, and thus are considered to be among RHS's most rigorous humanities offerings. All four demand intense work on writing, high expectations for synthesizing across traditional disciplinary boundaries, emphasis on high-level discussion, frequent research projects, and continual expectation of creativity and analysis.

### Honors-Level Course Offerings

A "H" after the course name on the transcript indicates an honors-level course and these courses are weighted, just as an AP course.

### Course Leveling Changes

Beginning in the 2014-15 school year RHS revised their program and instituted new names for the levels of instruction. The following changes were made and appeared on student transcripts for the 2014-15 school year and beyond.

AP, Seminar, and Honors level courses were unchanged.  
 College prep level courses were designated Advanced.  
 Academic level courses were designated College Prep.

Each year over 95% of our graduates attend a post secondary program. These name changes were made to reflect that outcome. Changes in curriculum and expectations have been increased to prepare for these name changes.

### College Destinations for the Class of 2015

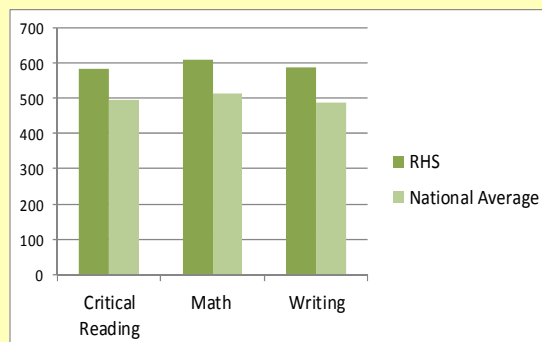
Members of the Radnor High School Class of 2015 have matriculated at the Colleges and Universities listed below. A growing number of students have elected to explore Gap year opportunities.

**89.7% Four-year Institutions    5.5% Community or Trade Schools**

Air Force	Indiana University of Pennsylvania (2)	Stonehill College
American University	Ithaca College	Swarthmore College
Amherst College (2)	James Madison University	Syracuse University (4)
Arcadia University	Johns Hopkins University	Temple University (11)
Baden-Wuerttemberg Cooperative State University	Kutztown University of Pennsylvania (2)	Texas State University
Bloomsburg University of Pennsylvania (4)	La Salle University	The University of Alabama (2)
Boston College (4)	Lock Haven University of Pennsylvania	The University of Arizona
Boston University	Loyola Marymount University	The University of Georgia
Brigham Young University	Merrimack College	The University of Scranton (2)
Cabrini College (2)	Miami University, Oxford	The University of Tampa (2)
California University of Pennsylvania	Middlebury College (2)	Trinity College
Carnegie Mellon University	Montgomery County Community College	Tulane University (2)
Chestnut Hill College	Neumann University	University of Colorado at Boulder (3)
Clemson University	New England Conservatory of Music	University of Connecticut (2)
Coastal Carolina University (2)	New York University (5)	University of Delaware (10)
College of Charleston	Northeastern University (2)	University of Illinois at Urbana- Champaign
College of William and Mary (3)	Oberlin Conservatory of Music	University of Maryland, College Park
Community College of Philadelphia	Old Dominion University	University of Massachusetts, Amherst
Cornell University (4)	Pace University, New York City	University of Miami (2)
Dartmouth College	Pace University, New York City	University of Michigan (2)
Delaware County Community College (13)	Pennsylvania College of Technology	University of Minnesota, Twin Cities
Delaware Valley College	Pennsylvania Institute of Technology	University of Mississippi (2)
DeSales University	Pennsylvania State University, Abington	University of Notre Dame (6)
Dickinson College	Pennsylvania State University, Altoona (5)	University of Pittsburgh (12)
Dickinson College	Pennsylvania State University, Brandywine (3)	University of Redlands
Drexel University (5)	Pennsylvania State University, Schreyer Honors College (2)	University of South Carolina
Duke University	Pennsylvania State University, University Park (25)	University of Tennessee, Knoxville
Duquesne University	Pennsylvania State University, York	University of Washington
East Carolina University	PGA Golf	Ursinus College (2)
Edinboro University of Pennsylvania	Pierce College	Valencia College
Elon University (4)	Princeton University	Vanderbilt University
Emerson College	Purdue University (2)	Vassar College
Enlist in the Military	Queen's University (2)	Vermont Academy
Franklin and Marshall College	Return to Belgium	Villanova University (4)
Georgetown University (2)	Rochester Institute of Technology (2)	Wake Forest University (2)
Georgia Institute of Technology	Saint Joseph's University (4)	Washington and Jefferson College
Grand Canyon University	Savannah College of Art and Design	Washington University in St. Louis
Hamilton College - NY	Seek Employment as an Electrician	West Chester University of Pennsylvania (9)
Harcum College		West Virginia University
Harvard University		Wilberforce University
Haverford College		Yale University
Hobart and William Smith Colleges		
Indiana University at Bloomington (3)		

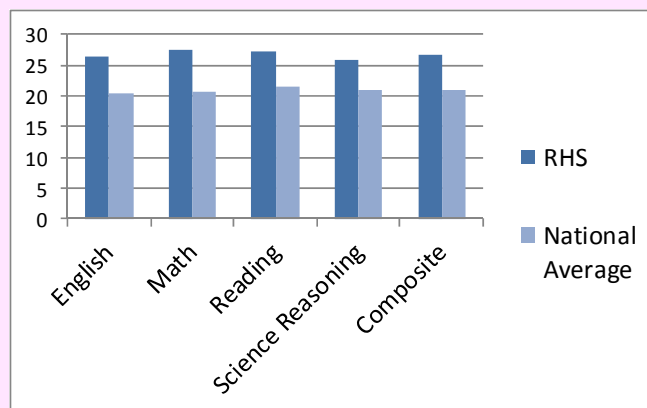
**RHS Class of 2015 SAT Test Scores compared to the National Average.**

Section	RHS	National Average
Critical Reading	586	497
Math	610	513
Writing	588	487



**RHS Class of 2015 ACT Test Scores compared to the National Average.**

Section	RHS	National Average
English	26.3	20.4
Math	27.5	20.8
Reading	27.3	21.4
Science Reasoning	25.9	20.9
Composite	26.7	21.0



**National Merit/College Board Recognition**

The Radnor High School Class of 2015

One Presidential Scholar

Two 2015 National Merit Scholarship winners

Ten National Merit Scholarship Finalists

Thirty-Six National Merit Scholarship qualifiers

**Radnor High School Grading Scale**

Grade	Numerical Range	Weighted GPA	Unweighted GPA
A+	98.50% to 100%	4.6667	4.3333
A	92.50% to 98.49%	4.3333	4.0000
A-	89.50% to 92.49%	4.0000	3.6667
B+	86.50% to 89.49%	3.6667	3.3333
B	82.50% to 86.49%	3.3333	3.0000
B-	79.50% to 82.49%	3.0000	2.6667
C+	76.50% to 79.49%	2.6667	2.3333
C	72.50% to 76.49%	2.3333	2.0000
C-	69.50% to 72.49%	2.0000	1.6667
D+	66.50% to 69.49%	1.6667	1.3333
D	62.50% to 66.49%	1.3333	1.0000
D-	59.50% to 62.49%	1.0000	0.6667
F	0% to 59.49%	0.0000	0.0000