

Radnor High School

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General Information

Founded in 1682, Radnor Township is located 13 miles west of Philadelphia, PA and has a population of approximately 32,000 as of 2018. Radnor Township School District is Radnor Township's only public school system, covering nearly 14 square miles, and has been recognized as one of the finest school districts in the state and nation. RTSD is home to Radnor High School, Radnor Middle School, and three elementary schools (Ithan, Radnor, and Wayne).

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Type of School	Public
Length of Semester	20 weeks
Average Class Size	17
Free/Reduced Lunch Population	15%

- RHS Demographic Information: 70% White, 14.9% Asian; 5.9% Black or African American; 5.5% Hispanic

RHS operates on a modified block schedule. This allows for classes to meet for 40 minutes three days per week and 80 minutes once per week. Beginning in the 2019-20 school year, RHS was the first school in the county to institute a delayed school start time to support adolescent sleep and health. The new school day runs from 8:30 AM to 3:10 PM.

Class of 2024 Post-Secondary Plans

The class of 2024 is attending 127 different post-secondary institutions in 34 states and Canada. Approximately 88% of the class is attending a 4 - year school; 4% is attending community college or a trade school; and 6% is enrolling in the military, seeking employment or participating in a gap year. See https://tinyurl.com/46ucm677 for a matriculation list for the classes of 2020 through 2024.

Advanced Placement Program

In May 2024, 500 RHS students took 1,208 AP exams. Over 90% of Radnor students scored a 3 or higher.

	Students	Mean Score
AP Scholars with Distinction	134	4.28
AP Scholars with Honor	41	3.99
AP Scholars	78	3.58

Students are able to take AP courses beginning in tenth grade. Enrolling in an AP course requires a teacher recommendation. RHS does not cap the number of AP courses a student can take in any given school year.

RHS policy states that all students enrolled in an AP course must pay for the AP exam in October and take the AP exam in May. If the exam is not taken, the AP designation is removed from the student's transcript and the course is renamed as an Honors course.

AP Course Offerings Art History Music Theory Biology Physics 1

Biology
Calculus AB
Calculus BC
Chemistry
Computer Science A
English Lang. & Comp.
English Lit. & Comp.
Environmental Sci.
European History
French Language
German Language
Latin

Macroeconomics

Physics C: Mechanics
Physics C: E & M
Precalculus (new in 23-24)
Psychology
Statistics
Spanish Language
Studio Art (2D, 3D & Drawing)
U.S. Government & Politics
U.S. History

Physics 2

National Merit Recognition

The RHS Class of 2024 was proud to include 3 National Merit Scholarship winners, 11 Finalists, and 32 Commended Students. All semi-finalists in the Class of 2024 were named Finalists.

Standardized Testing

2023 - 2024 ACT Summary (68 RHS Students)						
	English	Math	Reading	Science	Composite	
RHS Mean	28.2	28	28.8	27.5	28.3	
RHS Middle 50%	25 - 32	25 - 33	25 - 33.5	23.5 - 31	25 - 31	

Class of 2024 SAT Summary (251 RHS Students)					
	EBR&W	Math	Total		
RHS Mean	639	652	1291		
RHS Middle	580 - 710	580 - 740	1160 - 1440		

World History

Grade Distribution

Classes of 2020-2024				Class of 2025			
Quintile	Mean WGPA	Mean UWGPA	Mean SAT	Mean ACT	Quintile	Mean WGPA	Mean UWGPA
Ī	4.21	3.96	1473	33	1	4.18	3.97
Ш	3.94	3.73	1367	30	II	3.96	3.79
III	3.68	3.54	1290	28	III	3.73	3.59
IV	3.31	3.17	1197	25	IV	3.37	3.29
V	2.49	2.43	1090	22	V	2.69	2.64
Overall	3.53	3.37	1305	28.6	Overall	3.6	3.47
Middle 50	% 3.2 - 4.0	31-38	1190 - 1450	25 - 33	Middle 50%	3.23 - 4.02	3.18 - 3.84

Honors/AP Distribution

In 9th grade, 60% of the class of 2025 took at least one Honors Courses In 10th grade, 37% of the class of 2025 enrolled in at least one AP class 27% have taken 11+ Honors classes 23% of the class have taken 7+ APs

Ranking

Radnor High School does not report rank.

Grading System

Grade	Range	W GPA	UW GPA	Grade Range	W GPA	UW GPA
A+	98.5 - 100	4.6667	4.3333	C- 69.5 - 72.49	2.0	1.6667
Α	92.5 - 98.49	4.3333	4.0	D+ 66.5 - 69.49	1.6667	1.3333
A-	89.5 - 92.49	4.0	3.6667	D 62.5 - 66.49	1.3333	1.0
B+	86.5 - 89.49	3.6667	3.3333	D- 59.5 - 62.49	1.0	0.6667
В	82.5 - 86.49	3.3333	3.0	F 0 - 59.49	0.0	0.0
B-	79.5 - 82.49	3.0	2.6667	P Pass	n/a	n/a
C+	76.5 - 79.49	2.6667	2.3333	WD Withdrawal	n/a	n/a
С	72.5 - 76.49	2.3333	2.0	NG No Grade	n/a	n/a

RHS uses a weighted GPA system. Courses designated as Seminar, AP, Integrated, and Honors receive weighted (W) quality points.

Advanced and College Prep (CP) classes receive unweighted (UW) quality points. The GPA is cumulative, including all courses taken at RHS, and is updated at the culmination of classes annually. Both Weighted and Unweighted GPAs are reported on transcripts. The Unweighted GPA does not account for instructional levels. RHS does not include courses taken at other institutions in the cumulative GPA.

Academic Programming

- Annual Scheduling & Graduation Requirements: Students are required to carry a minimum of 6.5 credits each school year. Our schedule allows for a maximum of 8 credits each year. Students must meet a minimum of 22.5 credits to graduate in designated content areas. RHS does not have a World Language requirement.
- World Language classes are offered at both the Advanced levels (1 5) and Honors level (2 - 5). The Honors sequence culminates in either AP Spanish, AP French, AP Latin or AP German.
- Consolidation of Academic Levels The goal of consolidating the College
 Prep and Advanced level began in 2021-2022. This process started with the
 consolidation of our English and Social Studies courses in 9th grade in Fall
 2021 followed by Math and Science for 9th grade in Fall 2022.
- Integrated Curriculum These interdisciplinary courses are co-taught by both an English and Social Studies teachers, and are considered to be among the highest level courses in these disciplines. In these seminar-style classes, students engage in high-level critical thinking, hone their writing skills and participate fully in class discussions.
- Independent Study (IS) Students in 11th and 12th taking at least 6.5 credits
 may work with a faculty member to participate in an Independent Study.
 Independent Studies are denoted with an "IS" on the transcript and can be
 one semester (0.5 credit) or full year (1 credit).

- FlexMod (FM)/FlexCyber Classes denoted as "FM" on a transcript are structured with both in-person and asynchronous classes, as designed by each teacher. FlexCyber offers even more flexibility in modality.
- Technical School Radnor students interested in technical programs can attend classes at either Delaware County Technical School (DCTS) or Technical College High School (TCHS). Participating students earn 3 credits, noted as "VoTech" on their transcript.
- Medical Careers High achieving twelfth graders interested in medical
 professions have the opportunity to participate in Medical Careers
 through DCTS, spending their mornings at a local hospital. Interested
 juniors go through a rigorous application process, competing with
 applicants across the county. Students earn two honors level credits.
- **Dual Enrollment** Radnor currently offers the following dual enrollment classes/programs: Linear Algebra H (University of Pittsburgh) and Teacher Education Program (Delaware County Community College).
- Project Lead the Way (PLTW) exposes students to STEM fields through project-based learning. Students completing PLTW Engineering courses are also eligible for college credit through Rochester Institute of Tech.
- Radnor Cyber Academy (RCA) RTSD partners with Brandywine Virtual Academy (BVA) to provide online courses. Students can take some or all of their classes through BVA. Online courses are denoted on the transcript with "RCA."

 $For full \ course \ descriptions, \ please \ see \ the \ RHS \ Program \ of \ Studies: \ rhs.rtsd.org/academics\underline{\prime} program-of-studies.$







