

23 **PARKLAND**
24 HIGH SCHOOL PROFILE



students enrolled

3244

in grades 9-12

4th largest public high school in the state
(out of 875 public high schools)

rated **#1** best public school in
Lehigh County
on Niche.com

Curriculum

Parkland offers a demanding college preparatory program supplemented with strong offerings in fine arts, technology, and business. Students have access to 162 electives and must earn 24.25 credits to graduate during their four-year high school experience. Through required courses and extensive offerings, students may customize their program of studies to meet individual needs and interests. The curriculum is taught at varied levels of difficulty including 30 Advanced Placement offerings, Honors, Gifted/High Potential, College Preparatory, and Career Education & Work Readiness (CEW) courses. We also offer 27 Dual Enrollment courses through Lehigh Carbon Community College and Seton Hall University. Approximately 86% of the Class of 2023 chose to attend a two or four-year college while 9% joined the workforce directly out of high school and 3% joined the military.

49

dual enrollment courses

700

student participants

19



visual arts courses

19



music & theatre courses

7



world languages courses

162 elective offerings

3

Project Lead The Way[®] career pathways:
Biomedical, Computer Science and Engineering

About Our School

Parkland High School is accredited by the Middle States Commission on Secondary Schools and Colleges and by the Pennsylvania Department of Education.

Out of 500 school districts in Pennsylvania, Parkland ranks 17th in size with an enrollment of approximately 3,244 in grades 9-12. The 128 acre campus houses a greenhouse, two theaters, visual arts studios, an electronic music lab, and a full TV production studio, five regulation basketball courts, an 8-lane swimming pool with a diving well, eight tennis courts, ten practice fields, an all-weather running track and event arena, turf field, and lighted fields for baseball, softball, soccer, lacrosse, and field hockey.

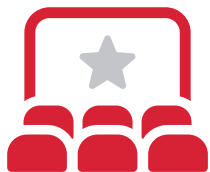
Activities & Athletics

Co-curricular and athletic activities are an integral part of our culture. An after-school bus run is available to enable students to get involved. More than 80 clubs are offered as well as 23 sports. Approximately 47 students will play their sport in college in 2023. Clubs include American Sign Language, Art, Computer, Math League, Leo Club, Debate Team, Red Cross Club, Robotics, Jazz Band, Strolling Strings, Multi-Cultural Leadership, Yearbook, TV News, National Honor Societies, E-sports, and many more.



over
80 clubs offered

23 sports



4 audition-only music ensembles

The Parkland Community

The Parkland School District is located in the semi-metropolitan region known as the Lehigh Valley. The Lehigh Valley region of eastern Pennsylvania is made up of Lehigh and Northampton counties and is home to the three cities of Allentown, Bethlehem, and Easton, as well as numerous townships and boroughs. With more than 500,000 residents, it is the third largest metropolitan region in the state of Pennsylvania. The Lehigh Valley maintains a strong commitment to educational excellence with six major institutions of higher learning - Cedar Crest College, DeSales University, Lafayette College, Lehigh University, Moravian University, and Muhlenberg College. The community holds high expectations for students and programs, and strongly supports educational endeavors.

The 72 square miles of the Parkland School District encompass three townships with a total population of approximately 60,000. The District's wide socioeconomic range is a result of its location, which borders the city of Allentown on the southeast and extends to farmland at the western and northern extremities. The Parkland School District consists of nine elementary schools, two middle schools, and one high school and serves approximately 9,900 students.

2023 Advanced Placement Examination Scores

Subject	Total Students	Average Score	5	4	3	% of Students Who Score 3 or Above
2-D Art and Design	4	4.5	2	2		100%
Biology	29	3.59	4	12	10	90%
Calculus AB	50	3.7	20	7	13	80%
Calculus BC	39	3.87	17	6	10	85%
Chemistry	26	4.07	8	11	7	100%
Comparative Government and Politics	9	3.33	1	2	5	89%
Computer Science A	18	3.72	9	1	4	78%
Computer Science Principles	23	3.65	4	9	8	91%
Drawing	2	3.5		1	1	100%
English Language and Composition	139	3.57	29	44	43	84%
English Literature and Composition	37	4.08	11	18	8	100%
Environmental Science	16	2.56		5	1	38%
French Language and Culture	10	3.6	1	4	5	100%
German Language and Culture	11	3.55	2	2	7	100%
Human Geography	17	4.12	9	2	5	94%
Macroeconomics	40	4.03	13	16	10	98%
Microeconomics	37	4.16	16	12	8	97%
Music Theory	2	4	1			
Physics 1	61	3.13	10	14	1	100%
Physics 2	5	4.4	3	1	17	61%
Physics C: Electricity and Magnetism	6	4.67	4	2	1	100%
Physics C: Mechanics	8	4.5	6		2	100%
Psychology	106	3.52	25	33	28	81%
Spanish Language and Culture	16	4.25	5	10	1	100%
Statistics	57	4.11	29	12	10	90%
United States Government and Politics	9	3.78	3	1	5	100%
United States History	62	4.03	24	22	9	89%
World History	47	3.85	15	16	11	89%

In 2023, **86%** of the students who took **886** AP tests achieved a score of three or higher and **31%** scored a five.

SAT Results

64% of the Class of 2024 took the SAT

2023 SAT	Math	EWR	Total
Parkland SAT Mean	580	565	1145
State Mean	530	548	1078
National Mean	530	520	1050

Keystone Exam Results

2023 Keystones	Literature	Algebra	Biology
Percent of PHS Students who scored Proficient or Advanced on the Keystones	82%	70%	66%

Class of 2024 National Merit Scholarship Results Include:

10

National Merit Scholarship Semifinalists

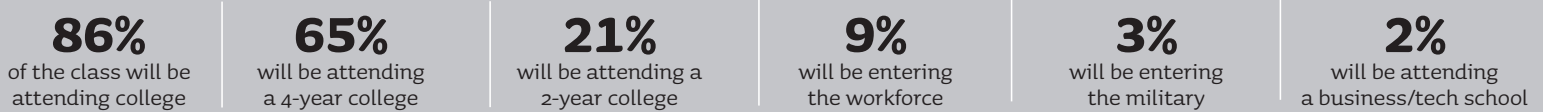
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Commended students

A Sampling of Colleges and Universities Attended by Parkland Graduates

- Allegheny College
- American University
- Arcadia University
- Arizona State University
- Bloomsburg University
- Boston College
- Boston University
- Brandeis University
- Brown University
- Bucknell University
- Carlow University
- Carnegie Mellon University
- Cedar Crest College
- Central Pennsylvania College
- Coastal Carolina University
- Colgate University
- Columbia University
- Cornell University
- Dartmouth College
- DeSales University
- Dickinson College
- Drexel University
- Duke University
- Duquesne University
- East Carolina University
- East Stroudsburg University
- Elizabethtown College
- Elon University
- Emerson College
- Emory College
- Fashion Institute of Technology
- Florida Atlantic University
- Florida State University
- Fordham University
- Franklin & Marshall College
- George Mason University
- George Washington University
- Georgetown University
- Georgia Institute of Technology
- Gettysburg College
- Harvard University
- Hofstra University
- Indiana University
- Indiana University of PA
- James Madison University
- Johns Hopkins University
- Johnson & Wales University
- Juniata College
- Kansas University
- Kings College
- Kutztown University
- Lafayette College
- La Salle University
- Lebanon Valley College
- Lehigh Carbon Comm. College
- Lehigh University
- Lock Haven University
- Lycoming College
- Mansfield University
- Massachusetts Institute of Tech.
- Marywood University
- Messiah College
- Methodist University
- Millersville University
- Misericordia University
- Moore College of Art & Design
- Moravian College
- Mount St. Mary's University
- Muhlenberg College
- New York University
- Niagara University
- Northwestern University
- Ohio State University
- PA College of Art & Design
- Pace University
- Penn State University
- Pennsylvania College of Tech.
- Philadelphia Biblical University
- Philadelphia University
- Princeton University
- Purdue University
- Rider University
- Rochester Institute of Tech.
- Roger Williams University
- Rutgers University
- Saint Joseph's University
- Seton Hall University
- Shippensburg University
- Slippery Rock University
- Stanford University
- St. Luke's School of Nursing
- Stevens Institute of Technology
- Stony Brook University
- Susquehanna University
- Syracuse University
- Temple University
- The Citadel
- The Culinary Institute of America
- Towson University
- Tyler School of Art
- University of Alabama
- University of California
- University of Chicago
- University of Colorado
- University of Connecticut
- University of Delaware
- University of Florida
- University of Hartford
- University of Illinois
- University of Maryland
- University of Miami
- University of Michigan
- University of Nebraska
- University of New Hampshire
- University of Pennsylvania
- University of Pittsburgh
- University of Richmond
- University of South Carolina
- University of Tampa
- University of the Arts
- University of the Sciences
- University of Virginia
- Ursinus College
- U.S. Air Force Academy
- U.S. Military Acad. at West Point
- U.S. Naval Academy
- Villanova University
- Virginia State University
- Wagner College
- Wells College
- West Chester University
- West Virginia University
- Widener University
- Wilkes University
- York College
- Yale University

Class of 2023 Exit Survey



Grading System

Parkland uses a tiered grading system that awards students for taking the most rigorous courses.

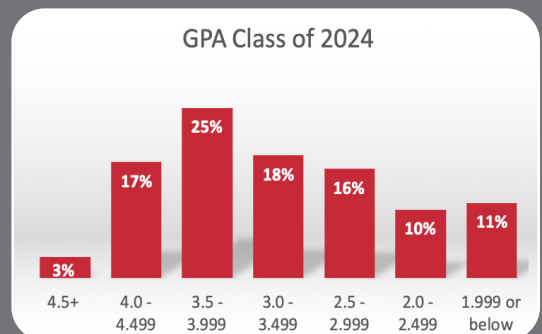
Shown here is the three-tiered quality point system.

Class rank is not publicly reported.

Three-Tiered Quality Point System

Grade	Numeric Range	Standard Grade Points	Honors Grade Points	AP Grade Points
A+	97-100	4.0	4.50	5.0
A	93-96	4.0	4.50	5.0
A-	90-92	3.67	4.17	4.67
B+	87-89	3.33	3.83	4.33
B	83-86	3.00	3.50	4.00
B-	80-82	2.67	3.17	3.67
C+	77-79	2.33	2.83	3.33
C	73-76	2.00	2.50	3.00
C-	70-72	1.67	2.17	2.67
D	60-69	1.00	1.00	1.00
F	0-59	0.00	0.00	0.00

GPA Class of 2024



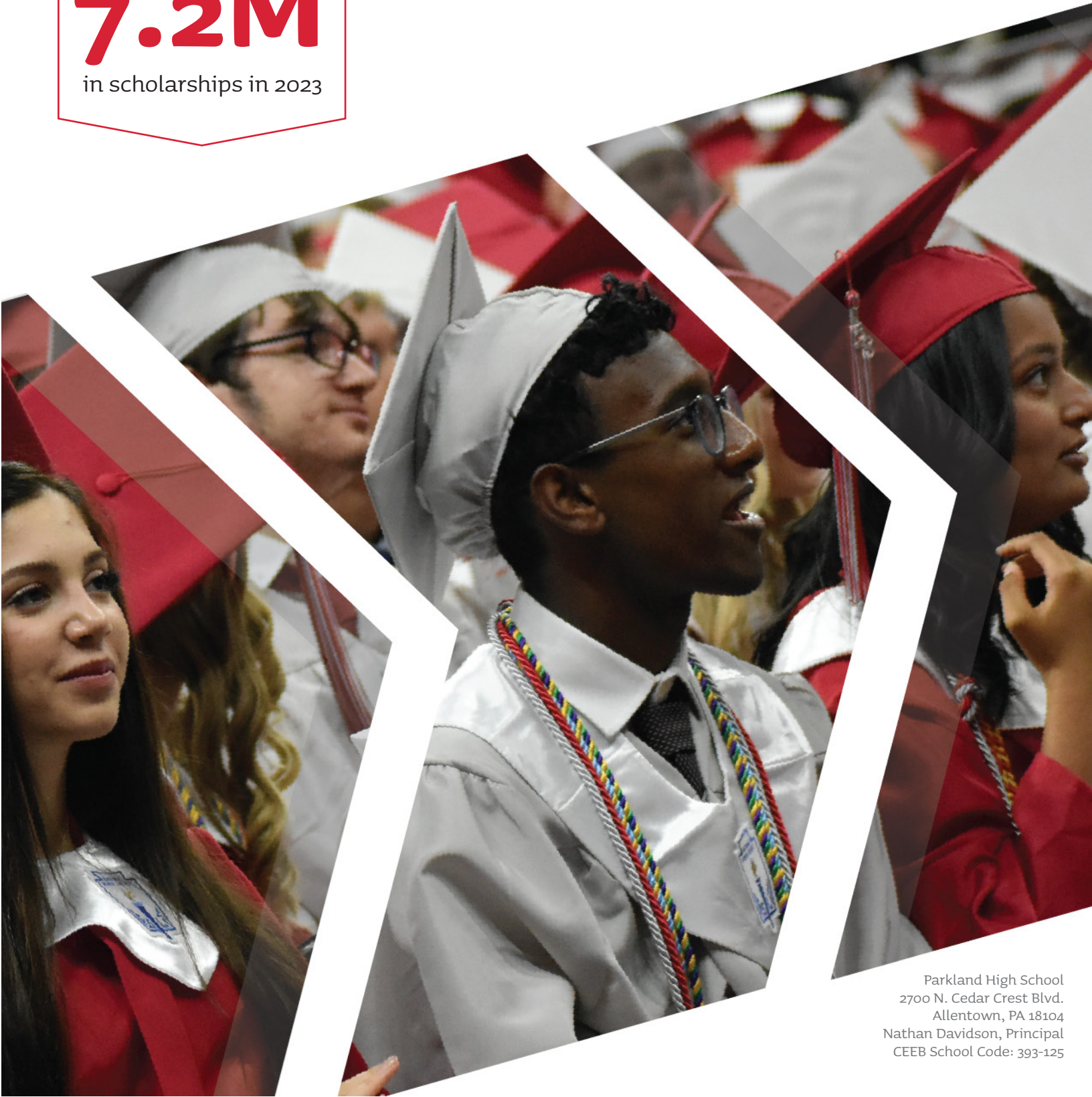


76

students earned

7.2M

in scholarships in 2023



Parkland High School
2700 N. Cedar Crest Blvd.
Allentown, PA 18104
Nathan Davidson, Principal
CEEB School Code: 393-125