

Knowledge...
Challenge...
Integrity...
Diversity...



Ranked #1
among private schools in
Passaic County by
NICHE
2017-2018

Ranked #1
in average SAT score
among public & private schools
in Passaic County
2017-2018

Teacher Student Ratio 9:1

Principal
Mr. Owen Akman
oakman@pioneeracademy.org
(973) 405-5169 ext 129

Director of Guidance
Mr. David Adams
david.adams@pioneeracademy.org
(973) 405-5169 ext 139

Director of Academics
(Vice Principal)
Mr. Bilgin,
abilgin@pioneeracademy.org
(973) 405-5169 ext. 133

Director of Admissions/
Dean of Students
(Vice Principal)
Ms. Monica B.
monica@pioneeracademy.org
(973) 405-5169 ext. 120



ADDRESS
164 Totowa Road,
Wayne NJ 07470
(973) 405-5169
fax (973) 405-5176
www.pioneeracademy.org
info@pioneeracademy.org

since 1999

MISSION:

Pioneer Academy provides a well-rounded, character-building education through challenging interdisciplinary curricula, stimulating extracurricular activities and community involvement. We seek to instill a lifelong passion for learning a strong sense of moral responsibility, and a welcoming of diversity.

BELIEFS:

Knowledge: We believe that dedicated, skilled, and enthusiastic teachers instill in students passion for learning and self motivation which will lead them to achieve excellence in all their future endeavors.

Challenge: We believe that a rigorous academic environment is necessary to help students develop the ability to persevere and overcome the great challenges of today's demanding global environment.

Integrity:

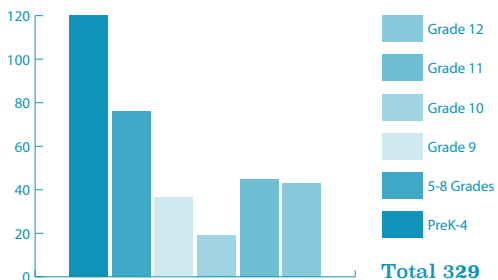
A) Community Involvement: We believe that community involvement will teach students to understand the real world and the value of making positive contributions to society on all levels through volunteerism and education.

B) Moral Responsibility: We believe that it is the moral responsibility of all humankind to develop a sense of judgment that will enable them to use their knowledge and power to oppose suffering and to benefit all of humanity.

Diversity:

We believe that a welcoming of diversity, the pursuit of common ground, and the willingness to listen to differing ideas for the sake of understanding are the primary requirements for peaceful progress and prosperity in the multi-cultural world.

ENROLLMENT



TUITION

High School Domestic	\$17,900
High School International (F1 Visa)	\$26,150
Middle School (5-8)	\$15,900
Elementary School (K-4)	\$13,900
Boarding Fee - shared/single room	\$12,900/\$17,900

COURSE OFFERINGS:

Pioneer Academy offers 4 types of courses: AP, Honors, College Prep and Regular.



AP COURSE OFFERINGS YEAR BY YEAR

(2019-2020)

AP English Language and Composition; AP Calculus AB, AP Calculus BC, AP Physics I; AP US Government and Politics; AP Comparative Government and Politics, AP Psychology, and AP World History.

(2018-2019)

AP English Language and Composition; AP Calculus AB, AP Calculus BC, AP Biology, AP Chemistry, AP Environmental Science, AP Physics I; AP Comparative Government and Politics, AP Psychology, AP US History, and AP World History.

(2017-2018)

AP English Literature and Composition; AP Calculus AB, AP Calculus BC; AP Psychology, AP US Government and Politics, AP US History, and AP World History; AP Computer Science A (Online), AP Computer Science Principles (Online).

(2016-2017)

AP English Language and Composition; AP Calculus AB, AP Calculus BC; AP Biology; AP Comparative Government and Politics, AP US History, and AP World History.

CURRENT DEPARTMENTAL COURSE OFFERINGS:

ENGLISH LANGUAGE ARTS:

Advanced English (For ELL Students), Creative Writing, College Writing, English I (Introduction to Literature), Honors English I (Honors Introduction to Literature), English II (World Literature), Honors English II (Honors World Literature), English III (American Literature), Honors English III (Honors American Literature), English IV (British Literature), AP English Language and Composition, and Public Speaking

MATHEMATICS:

Algebra I, Honors Algebra I, Algebra II, Honors Algebra II, Geometry, Honors Geometry, Pre-calculus, Calculus I, AP Calculus AB, and AP Calculus BC

SCIENCE:

Anatomy and Physiology, Biology, Honors Biology, Chemistry, Honors Chemistry, Forensic Science, and AP Physics I

SOCIAL STUDIES:

Democracy & Civil Engagement, National & International Current Affairs, Media Literacy, Modern World History, Honors Modern World History, Psychology, US History, Honors US History, Intro to World Religions, Intro to Social and Political Psychology, AP Psychology, AP Comparative Government and Politics, and AP World History

WORLD LANGUAGES:

Arabic I, Arabic II, Arabic III, Spanish I, Spanish II, Honors Spanish II, Spanish IV, Turkish I, and Honors Turkish IV: "Ottoman History and Turkish Language & Literature"

PHYSICAL EDUCATION/HEALTH:

Physical Education and Nutrition & Wellness

21st CENTURY LIFE & CAREERS:

Democracy & Civil Engagement, National & International Current Affairs, and Public Speaking

VISUAL & PERFORMING ARTS:

Ceramics, Contemporary Arts and Musical Instruments.

FINANCIAL, ECONOMIC, & ENTREPRENEURIAL LITERACY:

Intro to Business and Intro to Economics





Pioneer Academy SAT Comparison Table

PIONEER VS AREA SCHOOLS VS STATE VS COUNTRY	English	Math	Total
Pioneer Academy (Highest Score in Passaic County)	586	658	1244
DePaul Catholic High School - Private School, Wayne	N/A	N/A	1150
Wayne Hills High School - Public School, Wayne	N/A	N/A	1130
Wayne Valley High School - Public School, Wayne	N/A	N/A	1129
Lakeland Regional High School - Public School, Wanaque	N/A	N/A	1111
New Jersey Schools	530	526	1056
USA Public Schools	520	540	1060
USA Religiously Affiliated	560	590	1150
USA Independent Schools	560	590	1150

SAT Score Averages by Family Income

Income Level	English	Math	Total
Less than \$20,000	490	480	970
\$20,001-\$40,000	510	510	1020
\$40,001-\$60,000	530	540	1070
\$60,001-\$80,000	540	550	1090
\$80,001-\$100,000	560	570	1130
\$100,001-\$140,000	570	580	1150
\$140,001-\$200,000	570	590	1160
More than \$200,000	610	590	1200

Weighted GPA Calculation

AP Course Coefficient:	1.3325
Honor Course Coefficient:	1.2500
College Prep. Course Coefficient:	1.0825
Unweighted Course Coefficient:	1.0000

GPA CALCULATION, GRADING SCALE, and CLASS RANK:

Pioneer Academy uses weighted GPA system when reporting to the colleges. Pioneer does NOT provide ANY CLASS RANK because of the small class sizes.

Pioneer Academy High School Graduation Requirements

Subjects	College Prep Diploma	Honors Diploma
English/Language Arts	20	20
Mathematics	15	20
Science	15	15
Social Studies	15	20
21st Century Life & Careers	5	5
PE/Health	10	10
World Languages	10*	15*
Fine Arts	5	5
Financial Literacy	2.5	2.5
Select Electives	32.5	27.5
Total	130	140

*Students may take a waiver test in their native language to be exempt from the World Language Requirement

SAT Score Averages by Ethnicity

Ethnicity	English	Math	Total
American Indian/Alaska Native	486	477	963
Asian	569	612	1181
Black/African American	479	462	941
Hispanic	500	489	989
Native Hawaiian/Other Pacific Islander	498	553	1051
White	565	544	1109
Two or more races	560	590	1150



Grading Scale

Letter Grade	Min Point	Max Point	Double Value
A+	98	100	4
A	93	97	4
A-	90	92	3.67
B+	87	89	3.33
B	83	86	3
B-	80	82	2.67
C+	77	79	2.33
C	73	76	2
C-	70	72	1.67
D+	67	69	1.33
D	63	66	1
D-	60	62	1
F	0	59	0
Incomplete	-1	-1	1

CLUBS

Art, Archery, Basketball, Chemistry, Chess, Fitness, Fashion, Food Science/Culinary, Girls Volleyball, Math Olympiad, Model United Nations, Music Production & Music, Newsletter and Yearbook, Photography, Physics, Robotics, Soccer, Spanish, Student Government Association, Table Tennis, Varsity Basketball, and Varsity Soccer

Pioneer Academy Five-Year School Score Summary

Total # of AP Students with score 3+

2015	2016	2017	2018	2019
19	25	27	36	39





College Admissions at Pioneer

American University
 Amherst College
 Barnard College
 Baruch College
 Boston College
 Boston University
 Brandeis University
 Brown University
 Caldwell College
 Carnegie Mellon University
 Case Western Reserve University
 Colgate College
 College of William & Mary
 Connecticut College
 Cornell University
 Drexel University
 Duke University
 Duquesne University
 Emory University
 Fordham University
 George Mason University
 George Washington University
 Georgetown University
 Harvard University
 Hofstra University
 Illinois Institute of Technology
 Lafayette College
 Lehigh University
 Long Island University

Loyola University
 Montclair State University
 New Jersey Institute of Technology
 New York Institute of Technology
 New York University
 Northeastern University
 Northwestern University
 Ohio State University
 Penn State University - University Park
 Princeton University
 Purdue University
 Ramapo College
 Rensselaer Polytechnic Institute
 Rice University
 Rochester Institute of Technology
 Rowan University
 Rutgers University - New Brunswick
 Rutgers University - Newark
 Seton Hall University
 Smith College
 Stevens Institute of Technology
 SUNY - Binghamton
 SUNY - Stony Brook
 Syracuse University
 Temple University
 The College of New Jersey
 Tufts University
 University of California Irvine
 University of California-Berkeley

University of California-Irvine
 Univ. of California-Los Angeles
 Univ. of California-San Diego
 Univ. of California-Santa Barbara
 University of Chicago
 University of Colorado
 University of Connecticut
 University of Delaware
 University of Illinois at Urbana Champaign
 UMASS - Amherst
 University of Miami
 Univ. of Michigan - Ann Arbor
 University of Notre Dame
 University of Pennsylvania
 University of Pittsburgh
 University of Rochester
 University of Southern California
 University of Texas at Austin
 University of Texas at Dallas
 University of Toronto, Canada
 University of Virginia
 University of Washington
 University of Wisconsin - Madison
 Williams College
 Villanova University



BROWN

