PASCACK VALLEY HIGH SCHOOL

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PASCACK VALLEY ~ PROFILE 2020 - 2021

COMMUNITIES: Pascack Valley High School is one of two high schools in the Pascack Valley Regional High School District. Pascack Valley High School serves the northern Bergen County communities of Hillsdale and River Vale, New Jersey. The towns are neighboring suburban communities with a combined population of approximately 20,000. The location, 20 miles northwest of New York City, enables residents to take advantage of the many cultural and educational resources of a large city. Residents enjoy a middle to upper-middle class socio-economic level with the majority of adults employed as professionals and business executives. A high percentage of adults in both communities are college graduates. The community has high expectations and aspirations for its schools.

SCHOOL: Pascack Valley High School is a four-year college preparatory school with an enrollment of approximately 1300 students. The 2020 graduating class was comprised of 296 students. The school is a member of the National Association of College Admission Counselors and supports the Association's Code of Ethics & Professional Practices. Pascack Valley High School consistently ranks in the top tier of New Jersey high schools as rated by the *New Jersey Monthly Magazine*.

e-LEARNING: The Pascack Valley Regional High School District is the first district in New Jersey to provide wireless laptops to all students and teachers to be used in classrooms and at home. This initiative, currently in the 15th year, impacts teaching, learning and communications between school and home while creating a community of learners between teachers and students. Advanced technological skills better prepare our students to enter college and the work place.

PASCACK SCHEDULE: The schedule for the 2020-2021 school year has been modified to adjust to the uncertainty of the pandemic and is subject to change throughout the school year based on local environmental conditions. To view the current Pascack schedule, please visit the district website at www.pascack.org.

ACCREDITATION: Pascack Valley High School is accredited by the New Jersey Department of Education.

POST SECONDARY PLANS OF RECENT GRADUATES

	2018	2019	2020
Total Graduates	301	312	296
% 4- Yr. College	86	87	81
% 2- Yr. College	9	8	14
% Other	5	5	5

NATIONAL/STATE ACCOMPLISHMENTS

Class of 2019 National Merit Commended	
Class of 2019	
AP Scholars41	
AP Scholars with Honors	
AP Scholars with Distinction	
AP National Scholars	

ADVANCED PLACEMENT 2020

A total of 246 students took 494 Advanced Placement exams in 23 different subjects. Advanced Placement tests were taken in Biology, Calculus AB, Calculus BC, Chemistry, Computer Science, English Language/Composition, English Literature/Composition, Environmental Science, European History, French Language & Culture, Italian Language, Music Theory, Physics I, Physics II, Physics C: Mechanics, Spanish Language, Macroeconomics, US Government & Politics, Statistics, Studio Art 2D, Studio Art Drawing, United States History and World History.

COLLEGE BOARD SAT I SCORES CLASS OF 2019			
	<u>PV</u>	<u>NJ</u>	<u>National</u>
ERW	588	566	531
Mathematics	597	569	528
Total	1185	1135	1059

ACT SCORES CLASS OF 2019			
	<u>PV</u>	<u>NJ</u>	<u>National</u>
English	24.0	24.3	20.1
Mathematics	23.6	24.0	20.4
Reading	23.8	24.6	21.2
Science	23.1	23.6	20.6
Composite	23.7	24.2	20.7

GRADING SYSTEM AND GRADE POINT AVERAGE

Grade Point Average is computed by a process which includes all subjects for which credit is given and all grades including failures. Honors and Advanced Placement grades are weighted the same, receiving one additional point.

	GRADING S	SCALE/VAL	UES
	Grading	College Prep	Honors/AP
	<u>Scale</u>	Courses	Courses
A+	98-100	4.33	5.33
Α	93-97	4.00	5.00
A-	90-92	3.67	4.67
B+	87-89	3.33	4.33
В	83-86	3.00	4.00
B-	80-82	2.67	3.67
C+	77-79	2.33	3.33
С	73-76	2.00	3.00
C-	70-72	1.67	2.67
D+	67-69	1.33	2.33
D	63-66	1.00	2.00
D-	60-62	0.67	1.67
F	0-59	0.00	
P PASS	3		
F FAIL			
WP W WF		I Incomplete I MEX Medica	NC No Credit

GRADUATION REQUIREMENTS

All students must earn a minimum of 120 credits, which include:

English	4 Years	20 Credits
World History	1 Year	5 Credits
United States History	2 Years	10 Credits
Mathematics	3 Years	15 Credits
Science	3 Years	15 Credits
World Language	2 Years	10 Credits
Physical Education/Health	4 Years	20 Credits
Fine/Practical/Performing Arts	2 Years	10 Credits
Financial Literacy	1/2 Year	2.5 Credits

In addition, all students must meet the minimum standard on the PARCC/NJSLA or other assessments as defined by the NJDOE.

DISTRIBUTION OF GRADE POINT AVERAGE

CLASS OF 2021

(As of the 6th semester)

Given the rigorous nature of the curriculum and a highly motivated student body, the Pascack Valley Regional High School District does not rank students

Quintile	GPA Range	
1	4.94 - 4.20	
2	4.19 - 3.85	
3	3.82 - 3.45	
4	3.44 - 3.03	
5	3.00 - 1.63	

COURSE OFFERINGS

SCIENCE: (continued)
Chemistry **ENGLISH:** ARTS: (continued) AP Language and Composition
AP Literature and Composition
Honors English 1, 2, 3, 4
Honors Language, Myth & Human Culture College Prep: **Physics** Ceramics Physics/Technology Astronomy* Earth's Natural Disasters* Ceramics & Sculpture 1 Honors: Drawing Honors Literature of the Holocaust Studio Art 1 Conceptual Physics Environmental Biology Honors American Studies Fine Arts Honors Advanced 21st Century Journalism & Photography Chemistry in the Community Crafts College Prep:
Public Speaking Anatomy and Physiology Environmental Studies **BUSINESS:** Entrepreneurship Creative Writing
English 1, 2, 3, 4
American Studies + Science, Ethics, Technology & Society Financial Literacy* SOCIAL STUDIES:

AP: AP World History

AP US History 1, 2 Blended Financial Literacy* Principle of Business* Language, Myth & Human Culture Marketing* FAMILY AND CONSUMER SCIENCE:
Advanced Clothing Construction
Advanced Fashion Design Sports and Literature AP Economics' Film and Literature AP Government & Politics* 21st Century Journalism & Media Literature of the Holocaust Honors World History 1, 2 Honors: Clothing Construction
Culinary Arts I, II
Fashion Design
Interior Design
Early Childhood & Family Education I, II Honors SUPA Public Affairs **MATHEMATICS:** Honors History of Sport in America* AP Calculus AB AP Calculus BC Honors Psychology College Prep: **AP Statistics** World History AP Computer Science-A

Honors: Honors Geometry
Honors Algebra 2/Trigonometry US History 1, 2 American Studies + MUSIC: Choir/Lunch, Band/Lunch Chamber Choir, Concert Choir Anthropology' Concert Band Honors Pre-Calculus Constitutional Law* Concert Band/Marching Band Honors Computer Science Economics* Guitar I Music Technology Music Theory I AP Music Theory Sociology*
Analysis of History through Film*
Current World Problems* Advanced Topics in Calculus Advanced Topics in Computer Science College Prep: Algebra 1 Algebra I Enhanced Psychology 1, 2* Religion in America* WORLD LANGUAGES: TECHNOLOGY: Graphic Communication Technology I, II Geometry Honors Engineering Design I, II Geometry Enhanced Algebra 2/Trigonometry Algebra 2/Trigonometry Enchanced Introduction to Web Design*
Technological Design*
Video Production AP French AP Italian AP Spanish Honors French 2, 3, 4 Honors Spanish 2, 3, 4 Advanced Video Production Pre-Calculus Honors: Advanced Television Broadcasting Calculus Computer Science Principles Honors Italian 2, 3, 4 Architecture College Algebra* Honors Chinese 2, 3, 4, 5 Honors Research in Innovation & Design
Graphics Design 1, 2
Robotics & Game Design
Introduction to Innovation & Design Discrete Math* College Prep: French 1, 2, 3, 4, 5 Italian 1, 2, 3, 4 Spanish 1, 2, 3, 4, 5 Chinese 1, 2, 3, 4, 5 Statistics 1*, 2* SCIENCE: AP Biology AP Chemistry PHYSICAL EDUCATION/HEALTH: Physical Education/Health 9, 10, 11, 12

VIRTUAL HIGH SCHOOL: (VHS)

Multiple Course Offerings

VOCATIONAL PROGRAM: AP Env. Science AP Physics I, AP Physics II, AP Physics C **ESL** Spanish for Heritage Speakers 1, 2 Honors Biology
Honors Chemistry
Honors Physics ARTS: AP Studio Art: Drawing Honors: AP Studio Art: 2D Design AP Art History Satellite Program at Bergen County Technical School (Satellite) Honors Forensics - SUPA Honors: Honors Advanced Ceramics & Honors Reserch in Molecular Genetics I, II, III Sculpture 2 Honors Advanced Studio Art 2 College Prep: Biology Honors Advanced Photography *Semester Courses + Double Period Courses

> Dr. P. Erik Gundersen Superintendent of Schools

Dr. Barry Bachenheimer

Assistant Superintendent of Curriculum, Instruction & Assessment

> Mr. Glenn deMarrais Principal

Mrs. Christine Pollinger Assistant Principal

> Mr. John Puccio Assistant Principal

Dr. Sean Struncis District Supervisor of Guidance & Couseling Services

Dr. Frank Andrisani, Counselor

Mrs. Mary Jo Callanan, Counselor

Mrs. Stephanie Distasi, Counselor

Ms. Jennifer Kuo, Counselor

Mr. Jordan Kapp, Counselor

Ms. Lemma Taha, Counselor

Mrs. Christie Rossig Student Assistance Counselor

Dr. Steven Myers Student Family Resource Liaison

REPRESENTATIVE COLLEGE ACCEPTANCES FOR THE CLASSES OF 2017-2020

American University
Amhest College

Arizona State University

Babson College Bard College Barnard College Bates College Bentley University

Bergen Community College Bloomsburg University

Boston College Boston University Brandeis University

Brigham Young University

Brown University Bucknell University

California Institute of Technology Carnegie Mellon University Case Western Reserve Catholic University of America

Clark University Clemson University

Coastal Carolina University

Colgate University
College of Charleston
College of New Jersey
College of William and Mary

Columbia University
Connecticut College
Cornell University
Dartmouth College
Dickinson College
Drew University
Drexel University
Duke University

Duquesne University
East Carolina University
East Stroudsburg University

Elon University Emerson College Emory University Fairfield University

Fairleigh Dickinson University Fashion Institute of Technology

Felician College

Florida State University Fordham University

Franklin and Marshall College George Mason University George Washington University

George Washington University
Georgetown University
Gettysburg College
Hamilton College
Harvard University
Haverford College
Harvey Mudd College
High Point University
Hofstra University
Indiana University
Ithaca College

James Madison University

John Jay College Johns Hopkins University

Johnson & Wales University

Kean University La Salle University Lafayette College Lehigh University

Lousiana State University

Loyola University Manhattan College Manhattanville College

Marist College

Massachusetts Institue of

Technology McDaniel College McGill University Miami University

Michigan State University Middlebury College

Monmouth University
Montclair State University

Moravian College Muhlenberg College

New Jersey Institute of Technology

New York University

North Carolina State University

Northeastern University
Northwestern University
Occidental College
Ohio State University
Ohio University
Pace University

Pennsylvania State University

Pepperdine University
Princeton University
Providence College
Purdue University
Quinnipiac University
Radford University
Ramapo College

Rensselaer Polytechnic Institute Rhode Island School of Design

Richard Stockton College

Rider University

Rochester Institute of Technology

Roger Williams University

Rowan University Rutgers University Sacred Heart University

Savannah College of Art & Design

San Diego State University Sarah Lawrence College Seton Hall University Siena College

Skidmore College St. John's University

Stevens Institute of Technology

SUNY at Binghamton SUNY at Buffalo SUNY at Cortland Susquehanna University Swathmore College Syracuse University Temple University Texas A&M University Towson University Trinity College

Tufts University
Tulane University
Union College

United States Merchant Marine

Academy

United States Military Academy

University of Alabama University of Arizona

University of California, Berkeley University of California, Irvine

University of Chicago
University of Colorado
University of Connecticut
University of Delaware
University of Florida
University of Georgia
University of Illinois
University of Iowa

University of Maryland University of Massachusetts

University of Kentucky

University of Miami
University of Michigan
University of Mississippi
University of Nebraska
University of New Hampshire

University of North Carolina University of Notre Dame University of Pennsylvania University of Pittsburgh University of Rhode Island University of Richmond University of Rochester University of San Francisco University of Scranton

University of South Carolina University of Tampa University of Tennessee University of Texas University of Vermont University of Virginia University of Wisconsin Vanderbilt University Vassar College

Villanova University Virginia Tech University Wagner College

Washington Univ. in St. Louis Wake Forest University Wesleyan University West Chester University West Virginia University William Paterson University

Xavier University Yale University