

HIGH POINT REGIONAL HIGH SCHOOL

299 PIDGEON HILL ROAD - SUSSEX, NJ 07461 . hpregional.org . (973) 875-3101 . C.E.E.B. Code: 311440

Dr. Scott D. Ripley Superintendent

Mr. Jon Tallamy Principal

Mr. Seamus Campbell Ms. Courtney Delaney Curriculum

Guidance

2022-23 School Profile

HIGH POINT REGIONAL HIGH SCHOOL is a high-performing, nationally recognized school of excellence that is committed to fostering individualized success for every student. Located 63 miles northwest of Manhattan in bucolic Sussex County NJ, High Point serves students from six municipalities: Branchville, Lafayette, Frankford, Montague, Sussex, and Wantage. High Point students choose from a multitude of educational opportunities including 28 Advanced Placement courses, as well as a wide variety of honors and college preparatory offerings that enable our students to compete for admission to the most selective colleges in the nation. Our curriculum is supplemented by a wide variety of online courses via the High Point Virtual Academy, career-focused internships, independent studies, and concurrent enrollment opportunities with four regional colleges and universities. High Point offers the AP Capstone Diploma Program comprising the AP Seminar and AP Research courses.

Class of 2021: Mean SAT Score: 1095. 31 students (16%) were named to the College Board's AP Honor Roll. 13 students are competing in the NCAA, and 88% are attending an institution of higher education.

High Point's enrollment for 2022-23 is 817 students, 233 of whom are in the Class of 2023.

RECOGNITION

- National Blue Ribbon School of Excellence
- College Board AP Honor Roll
- Host of Rutgers Waksman Summer Institute
- ITEEA Program of Excellence Award
- VEX Robotics State & Regional Champions
- W!SE Gold Star Financial Literacy Program
- 95 League, 42 Sectional, and 10 State Athletic Championships

STUDENT LIFE

Students participate in 32 co-curricular clubs and activities. 23 varsity teams compete in the NJSIAA and NJAC. High Point artists, authors, and musicians showcase their talents in local invitationals, as well as, on stage at Carnegie Hall. Service Learning projects are embedded throughout High Point's curriculum. Through structured service projects, students engage with members of their community and build social awareness.

HIGH POINT FACULTY AND STAFF

144 enthusiastic and caring staff members maintain a safe and supportive learning environment committed to the proposition that all students can, and should, be lifelong learners. An integrated and aligned vision has been implemented to focus on student achievement through our commitment to academic rigor, real-world applicable relevance, and the fostering of relationships. High Point's curriculum and instruction are aligned to the New Jersey Student Learning Standards. High Point's faculty collaborates via professional learning communities (PLC's) to map the standards-based curriculum in Understanding by Design format utilizing Rubicon Atlas. Several members of the High Point faculty also hold university teaching appointments. High Point teachers frequently present at regional and national professional development conferences, as well as, serve as AP Readers for the College Board. Seventy-seven percent of the High Point faculty hold an advanced degree.

TECHNOLOGY AT HIGH POINT

To better facilitate project-based learning, authentic assessment, and blended learning opportunities, High Point became a fully integrated BYOD and Google for Education campus in 2014. High Point has a Respectable Use Policy that grants all students access to the district's state of the art WiFi network. Beginning in the Fall of 2020 High Point became a fully 1:1 district with the distribution of a Chromebook device to every student. The use of hybrid/remote instruction related to the COVID-19 pandemic clearly influenced this aspect of our technology plan. High Point's teachers and administrators are recognized throughout the region for their progressive integration of a wide variety of instructional technology strategies and platforms. The 2018 EdCampHAT (Humanities and Technology) was attended by over 80 educators from 13 school districts and three states.

HIGH POINT MISSION

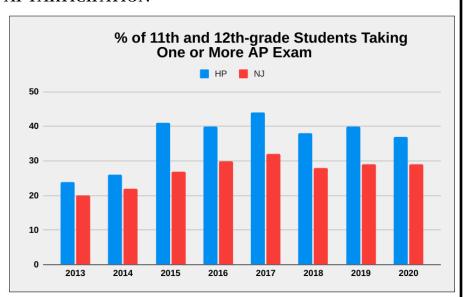
High Point Regional High School, in partnership with staff, family and community, is dedicated to the quest for individual excellence. By fostering high standards of achievement, we prepare students to become responsible and productive members of a diverse society.

Student Achievement

2022-23 AP COURSE OFFERINGS

Computer Science Principles, Studio Art (Drawing; 2D Design), Music Theory, Language and Composition, Literature and Composition, Spanish Language and Culture, Calculus AB, Statistics, Environmental Science, Physics 1, Physics 2, World History, U.S. History, Macroeconomics, Psychology, AP Capstone: Seminar, AP Capstone: Research

AP PARTICIPATION

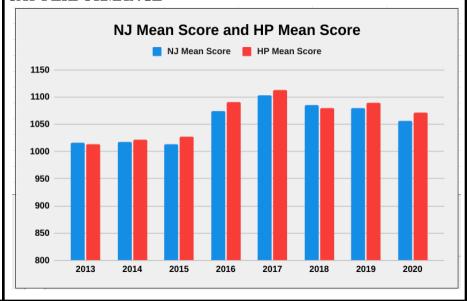


APCapstone

High Point is proud to participate in the College Board's AP Capstone Diploma Program!

AP Capstone is a program that consists of two AP courses: AP Seminar and AP Research. To earn the AP Seminar and Research Certificate, students must earn a 3 or higher for both AP Capstone Exams. To earn the AP Capstone Diploma, students must earn a 3 or higher on both AP Capstone Exams, plus a 3 or higher on an additional four AP Exams taken at any point during high school.

SAT PERFORMANCE



2022-23 GRADUATION REQUIREMENTS 135 Credits; Requirements Include: 20 Credits

English/Language Arts; 15 Credits Mathematics (including Algebra I & Geometry); 15 Credits Social Studies; 18 Credit

Algebra I & Geometry); 15 Credits Social Studies; 18 Credits Natural or Physical Science (including Biology); 5 Credits World Language; 3.75 Credits Health/Physical Education for each year of enrollment; 5 Credits Technology; 2.5 Financial Literacy; 5 Credits Visual/Performing Arts; 5 credits STEM (Science, Technology, Engineering, Math), 30 elective credits.

GRADING SCALE and G.P.A.

Each final grade a student earns is directly multiplied by a weight factor and credits are applied. GPA is based on the 100 point numerical scale; however, the weight factors convert the grade point average into values which correspond with the traditional 4.0 weighted scale as per the chart below.

Course Weights

AP	5.15
Honors	4.95
College Prep A	4.5
College Prep B	4.15
College Prep C	4.05
General	4.0

CLASS RANK

Students are ranked according to their cumulative weighted grade point average. In order for a student's GPA to be counted toward class rank, the student must have enrolled at High Point Regional High School prior to the second semester of their junior year. Students attending a foreign exchange program or alternate placement will not have those grades factored into the GPA/Class Rank.

Curriculum:

High Point's curriculum is structured within a Pathways construct. Our five Pathways are: Business & Human Resources, Law & Government, Media & the Arts, Systems & Sustainability and STEM. Pathways provide students the opportunity to build a personalized program of studies aligned with possible college and career interests. By clustering related courses together, students will gain an enhanced appreciation for how their coursework at High Point relates to their future.

More information on Pathways, as well as our entire curriculum, is available here: Program of Study 2022-23

Mathematics

Algebra 1, Algebra 1 CP-A, Algebra 1 CP-B, Advanced Concepts in Algebra Honors, Algebra 2 CP-A, Algebra 2 CP-B, Algebra 2 Honors, AP Calculus AB, AP Statistics, Applied Mathematics, Calculus with Applications CP-A, College Math CP-B, Geometry CP-A, Geometry CP-B, Geometry CP-B, Geometry CP-A, Pre-Calculus Honors, Pre-Calculus CP-A, Principles of PreCalculus & Trigonometry CP-A, Technica Mathematics, Intermediate Algebra CP-A, Calculus 3 Honors, Discipline Related Internship

English

American Film CP-A, AP Language & Comp, Ap Literature and Composition, AP Research, AP Seminar, Creative Writing CP-A, English 10, English 10 CP-A, English 10 CP-B, English 10 Honors, English 11, English 11 CP-A, English 11 CP-B, English 11 Virtual (CP-A), English English 9 CP-A, English 9 Honors, Science Fiction & Fantasy Literature Mystery & Suspense Literature CP-A, Dystopian Literature, Literature of Holocaust and Genocide, Women in Fiction, True Crime - Study of Nonfiction Genre, Comic Book Literature: DC vs. Marvel CP-A, Literature and Human Behavior CP-A, The Rhetorical Situation CP-A, The Rhetorical Situation CP-A,

Science

Anatomy and Physiology Honors, AP
Environmental Science, AP Physics 1, AP Physics 2,
Basic Biology, Biology CP-A, Biology Honors, Chemistr
CP-A, Chemistry CP-B, Chemistry Honors,
Environmental Science, Environmental Systems CP-A,
Environmental Systems CP-B, Forensic Science CP-A,
Marine Science CPC-A, Mathematical Physics CP-A,
Physical Science, Physics CP-A, Integrated Science,
Discipline Related Internship

Social Studies

American Studies 1, American Studies 1 CP-American Studies 1 CP-B, American Studies 2 CP-B, American Studies 2 CP-B, AP U.S. History, AP World History, Psychology CP-A, AP Psychology, Principles of Sociology CP-A, Street Law CP-A, U.S. History Honors, U.S. History through Film CP-A, World Studies, World Studies CP-A, Social Justice in America CP-A, Social Justice in America Honors, Discipline Related Internship

Industrial and Technological Studies

Advanced Construction and Manufacturing CP-A, Architecture 1 CP-A, Architecture 2 CP-A, Architecture 3 Honors, Architecture 4 Honors, Biotechnology 1 CP-A, CADD 1 CP-A, CADD 3: Engineering Graphics Honors, Computer Animation CP-A, Construction & Manufacturing CP-A, Eng and Design Tech 2 CP-A, Eng and Design Tech 2 Honors, Engineering and Design Tech 1 CP-A, Ind Study Video Game Design CP-A, Material Processing 1 CP-A, Material Processing 2 CP-A, Principles of Media Technology CP-A, Media Tech 2 CP-A, Media Tech 2 Honors, Media Tech 3 Honors, Media Tech 4 Honors, Media Tech 1 CP-A, Power/Energy/Trans Tech 1 CP-A, Maker Lab CP-A, Video Game Design CP-A, Discipline Related Internship

Business

AP Computer Science Principles, Accounting 1 CP-A, Accounting 2 Honors, Computer Concepts 1 CP-A, Intro to Business CP-A, Intro to Computer Science CP-A, Personal Finance CP-A, Personal Finance Virtual CP-A, Marketing 1 CP-A, Sports/Entertainment/Hospitality/Tourism CP-A, Principles of Consumer Skills CP-A, Web Page Design 1 CP-A, Work Experience CP-A, Discipline Related Internship

World Languages

AP Spanish Language and Culture, ESL, French 1 CP-A, French 2 CP-A, French 3 Honors, French 4 Honors, Principles of Spanish CP-A, Spanish 1 CP-A, Spanish 2 CP-A, Spanish 3 Honors, Spanish 4 Honors, Principles of Spanish CP-A, Independent Study AP Spanish, Independent Study French 4 Honors, Discipline Related Internship

Fine Arts & Performing Arts

AP Music Theory, AP Studio Art (Drawing & 2D Design), Concert Band 1 CP-A, Concert Band 2/3/4 CP-A, Concert Choir 1 CP-A, Concert Choir 2/3/4 CP-A, Concert Choir 4 Honors, Crafts 1 CP-A, Crafts 2 CP-A, Digital Photography CP-A, Fine Arts 1 CP-A, Fine Arts 2 CP-A, Fine Arts 3 Portfolio Honors, FIne Art Sculpture Honors, Graphic Design 1 CP-A, Graphic Design 2 CP-A, Graphic Design 3 Honors, Graphic Design Illustration Honors, Independent Study AP Studio Art, Independent Study Crafts 3, Music Technology 1 CP-A, Music Tech 2 CP-A, Music Tech 3 Honors, Music Theory 1 CP-A, Piano Lab CP-A, Piano Lab 2 CP-A, Guitar CP-A, Theatre Arts 1 CP-A, Theatre Arts 2 CP-A, Theatre Arts 3 Honors, Theatre Arts 4 Honors, Wind Ensemble Honors, Independent Study - Music Composition, Discipline Related Internship

Health & Physical Education

Physical Education and Health 9, Physical Education and Health 10, Physical Education and Health 11, Physical Education and Health 12, Unified Physical Education and Health, Discipline Related Internship

Student Activities

Service

Art National Honor Society, Foreign Language National Honor Society, Key Club, Math National Honor Society, National Honor Society, P.R.I.D.E, Pass It Along, Peer Counseling, S.A.V.E.,, Student Council, Student Help Desk & Tech Crew, Rho Kappa, Science National Honor Society

Arts and Literary

Calliope Literary Magazine, Debate, Obelisk Yearbook, Chamber Singers, Jazz Ensemble, Marching Band, Art Club, Fall Production, Spring Musical

Special Interest

Academic Bowl, Social Media Ambassadors, BASIC, Book Club, DECA, Engineering & Design, FBLA, First Tech Challenge Team, Game Club, GSA, International Club, Mock Trial, Natural Science Association, Outdoor Recreation Club, Science Research Club, Technology Student Association

College Acceptances - Recent Graduates:

The University of Alabama, Albright College, Alvernia University, Arcadia University, Artistic Academy, Berkeley College - Dover, Binghamton University, Bloomsburg University of Pennsylvania, Boston College, Boston University, Brandeis University, University of Bridgeport, Brown University, Buffalo State College of SUNY, California Institute of Technology, Carnegie Mellon University, Castleton State College, The Catholic University of America, Cedar Crest College, Cedarville University, Centenary College, Central Connecticut State University, University of Central Florida, Champlain College, University of Chicago, Coastal Carolina University, Colby College, Columbia University, University of Connecticut, The Cooper Union for the Advancement of Science & Art, Cornell University, Dartmouth College, Dean College, University of Delaware, DeSales University, Drew University, Drexel University, Duke University, Duquesne University, East Stroudsburg University of Pennsylvania, Elmira College, Emmanuel College, Fairfield University, Fairleigh Dickinson University, Florida Atlantic University, Florida International University, Florida Southern College, Florida SouthWestern State College, Fordham University, Gannon University, George Mason University, The George Washington University, Georgetown University, Georgia Institute of Technology, Gettysburg College, Gordon College, Grove City College, Hampshire College, University of Hartford, Harvard University, High Point University, Hofstra University, Houghton College, Howard University, Indiana University at Bloomington, Ithaca College, Johns Hopkins University, Johnson & Wales University, Juniata College, Kansas State University, Kean University, Keystone College, King's College, Kutztown University of Pennsylvania, Lafavette College, Lancaster Bible College, Lehigh University, Liberty University, Laboratory Institute of Merchandising, Lincoln Technical Institute, Lipscomb University, Lock Haven University of Pennsylvania, Manhattanville College, Mansfield University of Pennsylvania, Mars Hill University, Marywood University, Massachusetts College of Art and Design, University of Massachusetts, Amherst, Messiah College, Miami University, Oxford, Michigan Technological University, University of Michigan, Millersville University of Pennsylvania, University of Minnesota, Duluth, University of Minnesota, Misericordia University, Monmouth University, Montclair State University, Moravian College, Morehead State University, Mount Saint Mary College, Muhlenberg College, University of New Hampshire, University of New Haven, New Jersey Institute of Technology, The College of New Jersey, New York University, The University of North Carolina at Chapel Hill, North Carolina State University, Northampton Community College, Northeastern University, Pace University, Paul Smith's College, Pennsylvania College of Technology, Pennsylvania State University, University of Pennsylvania, Philadelphia University, University of Pittsburgh, Plymouth State University, Point Loma Nazarene University, Princeton University, Quinnipiac University, Ramapo College of New Jersey, Regis College, Rensselaer Polytechnic Institute, University of Rhode Island, Rider University, Ringling College of Art and Design, Rochester Institute of Technology, Roger Williams University, Rowan University, Russell Sage College, Rutgers University, Sacred Heart University, Saint Michael's College, Savannah College of Art and Design, The University of Scranton, Seton Hall University, Simmons College, Slippery Rock University of Pennsylvania, University of South Carolina, University of South Florida, Connecticut State University, Spring Hill College, St. John's University, Stanford University, SUNY New Paltz, Stevens Institute of Technology, Stockton University, Stony Brook University, SUNY College at Cobleskill, SUNY College of Environmental Science and Forestry, SUNY College at Oneonta, SUNY Maritime College, Susquehanna University, Syracuse University, Temple University, The New School - Eugene Lang College, The Ohio State University, United States Coast Guard Academy, United States Military Academy, Utica College, Vanderbilt University, University of Vermont, Villanova University, Virginia Military Institute, Virginia Tech, Wagner College, Wake Forest University, Wentworth Institute of Technology, West Chester University of Pennsylvania, West Virginia University, Western New England University, Westminster Choir College of Rider University, Wilkes University, William Paterson University of New Jersey, University of Wisconsin, Madison