

HIGH POINT REGIONAL HIGH SCHOOL

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Dr. Scott D. Ripley Superintendent Mr. Jon Tallamy Principal Mr. Seamus Campbell
Curriculum

Mr. Gib Carter Guidance

2018-19 School Profile

HIGH POINT REGIONAL HIGH SCHOOL is a high-performing nationally recognized Blue Ribbon School of Excellence that is committed to fostering individualized excellence 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 university offerings. High Point offers the AP Capstone Diploma Program comprised of the AP Seminar and AP Research courses. Twelve members of the Class of 2018 are competing in the NCAA. Eighty six percent of the class of 2018 is attending an institution of higher education. High Point's enrollment for 2018-19 is 895 students, 240 of whom are in the Class of 2019.

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
- 88 League, 40 Sectional, and 9 State athletic championships

STUDENT LIFE

Students participate in 35 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

One hundred sixty seven 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 so as 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 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 eight 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. In 2013, the High Point administrative team developed a Respectable Use Policy that grants all students access to the district's newly upgraded WiFI network. Students now regularly utilize electronic devices at the direction of their teachers to conduct research, complete formative assessments, and collaborate via Google Drive. All incoming 9th Graders participate in the 21st Century Skills Seminar which addresses topics such as coding and the information search process. 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 2017 EdCampHAT (Humanities and Technology) was attended by over 85 educators from 15 school districts and three states.

HIGH POINT MISSION

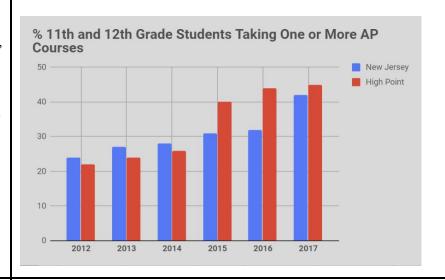
High Point Regional High School, in partnership with staff, family and community, is dedicated to the quest for individual excellence. By fostering high standards of achievement, we prepare students to become responsible and productive members of a diverse society.

Student Achievement

2018-19 AP COURSE OFFERINGS

Computer Science Principles, Studio Art, Music Theory, Art History, Literature and Composition, Language and Composition, Spanish Language and Culture, Spanish Literature, Statistics, Calculus AB, Calculus BC, Biology, Chemistry, Environmental Science, Physics 1, Physics 2, Physics C, World History, Human Geography, U.S. Government and Politics, U.S. History, European History, Microeconomics, Macroeconomics, Psychology, AP Capstone: Seminar, AP Capstone: Research,

AP PARTICIPATION

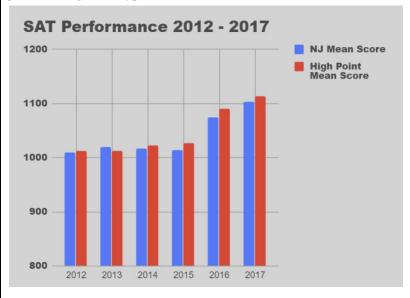


APCapstone

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

AP Capstone is a program that consists of two new 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



2019-19 GRADUATION REQUIREMENTS

135 Credits as follows: 20 Credits English/Language Arts; 15 Credits Mathematics (including 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)

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 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.

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

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 course work at High Point relates to their future. More information on Pathways, as well as our entire curriculum, is available here:

http://www.hpregional.org/common/pages/DisplayFile.aspx?itemId=3487832

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 Calculus BC, AP Statistics, Applied Mathematics, Calculus with Applications CP-A, College Math CP-B, Consumer Math, Geometry CP-A, Geometry CP-B, Geometry Honors, Math Concepts and Applications CP-A, Math Concepts and Applications CP-B, Pre-Calculus CP-A, Pre-Calculus CP-A, Calculus 3 Honors, Statistics CP-A.

English

American Film CP-A, AP Language & Comp,
AP Literature & Comp., Creative Writing CP-A, Creative Writing
Workshop CP-A, Debate and Public Speaking Honors, ELA Strategies
for SAT Success, English 10, English 10 CP-A, English 10 CP-B, English
10 Honors, English 10 Virtual (CP-A), English 11, English 11 CP-A,
English 11 CP-B, English 11 Virtual (CP-A), English 12, English 12
CP-A, English 12 CP-B, English 12 Virtual (CP-A), English 9, English 9
CP-A, English 9 CP-B, English 9 Honors, English/Reading, Expository
Writing, Journalism, Lit. of Holocaust & Other Genocides, Love and
Shakespeare, Legends of Fantasy Literature, Murder Mystery Literature,
Discipline Related Internship

Science

Advanced Science Research, AP Biology,
AP Chemistry, AP Chemistry, AP Environmental
Science, AP Physics 1, AP Physics 2, AP Physics C,
Basic Biology, Big Ideas in Science, Biology CP-A,
Biology CP-B, Biology Honors, Chemistry 10 CP-A,
Chemistry 10 CP-B, Chemistry 10 Honors,
Chemistry 11 Honors, Chemistry 11/12 CP-A,
Chemistry 11/12 CP-B, Environmental Science,
Environmental Science CP-B, Exploring Forensics,
Forensic Science CP-A, Geology
Intermediate Science Research, Introduction to Science
Research, Physical Science, Physics CP-A, Physics CP-D
Physics Honor, Discipline Related Internship

Social Studies

American Conflict 1 CP-A, American Military History,

American Studies 1, American Studies 2, American Studies 2 CP-A, American Studies CP-B, American Studies CP-B, American Studies CP-B, American Studies CP-B, AP European History, AP Human Geography, AP U.S. Government & Politics, AP U.S. History, AP World History, Behavioral Science CP-A, Civics & Government CP-A, Debate and Public Speaking CP-A, Debate and Public Speaking CP-A, Debate and Public Speaking Honors, Principles of Behavioral Science Honors, Sociology CP-A, Street Law CP-B, U.S. History Honors, U.S. History through Film CP-A, World Studies, World Studies CP-A, World Studies CP-B, Discipline Related Internship

Industrial and Technological Studies

Architecture 1 CP-A, Architecture 2 CP-A,
Architecture 3 Honors, Architecture 4 Honors,
Biotechnology 1 CP-A, CADD 1 CP-A
CADD 2 CP-A, CADD 3 Honors, CADD 4 Honors, Communication
Technology CP-A, Computer Animation CP-A, Construct & Manu
CP-A, Eng and Design Tech 2 CP-A, Eng and Design Tech 2 Honors,
Eng and Design Tech 3 Honors, Eng and Design Tech 4 Honors,
Engineering and Design Tech CP-A
Ind Study Video Game Design CP-A,
Ind Study Media Tech Final Cut Pro X Honors, IT Support &

Ind Study Media Tech Final Cut Pro X Honors, IT Support & Network Management Internship, Material Processing 1 CP-A, Material Processing 1 CP-C, Material Processing 2 CP-A, Media Tech 2 CP-A, Media Tech 3 Honors, Media Tech 4 Honors, Media Tech 1 CP-A, Power/Energy/Trans Tech 1 CP-A, Power/Energy/Trans Tech 2 CP-A, Power Tech 3 Honors, Power Tech 4 Honors, Eng and Design Tech CP-A, Engineering Drawing CP-A, Mechanical Movement CP-A, Media Tech CP-A,

Women in Engineering CP-A, Maker Lab CP-A, Discipline Related Internship

Business

AP Microeconomics, AP Macroeconomics, AP Computer Science, AP Computer Science Principles, 21st Century Seminar CP-A, Accounting 1 CP-A, Accounting 2 Honors, Accounting 3 Honors, Advanced Programming CP-A, Business and Consum Law, Co-op Work Training, Computer Applications 1 CP-A, Computer Applications 1 CP-B, Computer Applications 2 CP-A, E-Commerce, Entrepreneurship, Fashion Market and Merch CP-A, Information Technology, International Business, Intro to Business CP-A, Consumer SKills CP-A Intro to Computer Programming CP-A, Introduction to Investing CP-A, IT Support Internship CP-A, Managing Your Money CP-A, Managing Your Money CP-B, Personal Finance CP-A, Personal Finance CP-B, Personal Finance Virtu CP-A, Principles of Marketing CP-A, Sports/Entertain/Hosp/Tour CP-A, Web Page Design 1 CP-A, Web Page Design 2 CP-A, Discipline Related Internship

World Languages

Spanish Literature, ESL, German 1 CP-A, German 2 CP-A German 3 Honors, German 4 Honors, Frenc 1 CP-A, French 2 CP-A, French 3 Honors, Spanish 1 CP-A, Spanish 2 CP-A, Spanish 2 Honors, Spanish 3 Honors, Spanish 4 Honor Spanish Language and Culture Through Film, Discipline Related Internship

AP Spanish Language and Culture, AP

Fine Arts & Performing Arts

AP Music Theory, AP Studio Art, CP-B, Art History Honors, Concert Band 1 CP-A, Concert Band 2/3/4 CP-A, Concert Band Honors, Concert Choir 1 CP-A, Concert Choir 2/3/4 CP-A, Concert Choir 4 Honors, Crafts 1 CP-B, Crafts 2 CP-A, Digital Photography CP-A, Fine Arts 1 CP-B, Fine Arts 2 CP-A, Fine Arts 3 Portfolio Honors, Fine Arts 4 Portfolio Honors, Fine Arts Sculpture Honors, Graphic Design 1 CP-B, Graphic Design 2 CP-A, Graphic Design 3 CP-A, AP Art History, Music Tech CP-A, Music Tech 2, CP-A, Music Theory CP-A, Piano Lab CP-A, Theatre Arts 1 CP-A, Theatre Arts 2 CP-A, Theatre Arts 3 Honors, Theatre Arts 4 Honors, Discipline Related Internship

Health & Physical Education

Lifetime Fitness and Wellness CP-A, Physical Education and Health 9, Physical Education and Health 10, Physical Education and Health 11, Physical Education and Health 12, 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., S.A.B.B., Student Council, Student Help Desk & Tech Crew, Rho Kappa, Science National Honor Society

Arts and Literary

Calliope Literary Magazine, Debate, Obelisk Yearbook, Monument, 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, Guitar Club, International Club, Mock Trial, Natural Science Association, Outdoor Recreation Club, Science Research Club, Technology Student Ass.

College Acceptances - Recent Graduates:

The UNiversity of Alabama, Albright College, Alvernia University, Arcadia University, Artistic Academy, Bennington College, Berkeley College - Dover, Binghamton University, Black Hawk College, 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, Charleston Southern University, 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 Gulf Coast 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 (Providence), Juniata College, Kansas State University, Kean University, Keystone College, King's College, Kutztown University of Pennsylvania, Lafayette 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 Park, 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, Tampa Southern, Connecticut State University, Spring Hill College, St. John's University, Stanford University, SUNY New Paltz, Stevens Institute of Technology, Stockton University, Stony Brook University, Suffolk University, SUNY College at Cobleskill, SUNY College of Environmental Science and Forestry, SUNY College at Oneonta, SUNY Delhi, 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, Washington and Jefferson College, Wentworth Institute of Technology, West Chester University of Pennsylvania, West Virginia University, Western Connecticut State University, Western New England University, Westminster Choir College of Rider University, Wheelock College, Wilkes University, William Paterson University of New Jersey, University of Wisconsin, Madison, York College of Pennsylvania