CHATHAM HIGH SCHOOL

255 Lafayette Avenue, Chatham New Jersey 07928 School Counseling Office: (973) 457-2533 Main Office: (973) 457-2505

> Fax: (973) 457-2486 CEEB Code: 310224 www.chatham-nj.org

Chatham Community

Chatham Borough and Chatham Township are located approximately 25 miles west of Manhattan in Morris County, New Jersey. The communities share a post office, library, and unwavering support for an exemplary public school district. Both municipalities have been featured in publications such as *The New York Times* and *New Jersey Monthly* as highly desirable places to live.



School District of the Chathams

The school district enrolls approximately 4,200 students in six school buildings, providing educational programming for students in grades pre-K through 12. Three of its six schools have been recognized as No Child Left Behind Blue Ribbon Schools, and the district's schools and students consistently garner state and regional recognitions in the academics, the arts, and athletics.

Chatham High School

Chatham High School is accredited by the New Jersey Department of Education and is recognized locally and nationally as a premier education institution. New Jersey Monthly has ranked Chatham High School as a top New Jersey High School including naming it the #1 high school in New Jersey in 2016 & 2014. In 2016, Newsweek ranked Chatham High School 40th nationally and #1 in NJ. U.S. News and World Report has awarded Chatham High School a gold medal yearly. In each of the past five years, over 98% of its graduates have gone on to attend institutions of higher education, with over 90% of all graduates furthering their education at four-year colleges or universities. Chatham High School offers a diverse curriculum designed to meet the academic and socio-emotional needs of all learners, and includes in its catalogue 30 Advanced Placement courses. The current enrollment at CHS is approximately 1,300 students.

District Administration

Michael LaSusa Superintendent of Schools

Karen Chase Assistant Superintendent

Emily Sortino Assistant Superintendent

High School Administration

Darren J. Groh Principal

Lori B. Gironda Douglas M. Walker Assistant Principals

Connor Henderson Dean of Students

High School Faculty

Professional Staff

113 certificated staff members 36% hold a bachelor's degree 64% hold a master's or doctoral degree Average teaching experience is 10 years

Student-Staff Snapshot 12:1 student-faculty ratio 190:1 counselor to student ratio

School Counseling Staff

Joseph Barbato Lisa Kool-Behr Alexis Irene Mark Maka Andrea Murphy Sean Newcombe Elizabeth Tully-Cano School Counselors

Kaitlin Sleight College & Career Counselor

Janice Stettler Christine Franz Administrative Assistants

GRADING AND POST-HIGH SCHOOL PLACEMENT

Chatham High School does not rank. For the purpose of GPA calculation, a weighting factor of .25 is applied to Honors and AP courses. Only courses taken at Chatham High School are included. Courses not taken at CHS during the time the student is enrolled are listed but not included in GPA calculation. CHS utilizes semester grading with each semester weighted at 50% of the final grade. As a result of Covid-19 CHS operated on hybrid schedule. During this time we maintained our standard grading practices and course rigor. Student grades and GPA are reflective of student performance and appropriate rigor.

Grading System

| Gra | ading Scale | Ouali | ty Points | |
|--------|---------------|---------|-----------|--|
| Letter | | | Honors/AP | |
| Letter | Numeric Range | Regular | HOHOIS/AP | |
| Grade | Range | Course | Course | |
| A+ | 97-100 | 4.33 | 5.41 | |
| A | 93-96 | 4.00 | 5.00 | |
| A- | 90-92 | 3.67 | 4.59 | |
| B+ | 87-89 | 3.33 | 4.16 | |
| В | 83-86 | 3.00 | 3.75 | |
| B- | 80-82 | 2.67 | 3.34 | |
| C+ | 77-79 | 2.33 | 2.91 | |
| С | 73-76 | 2.00 | 2.50 | |
| C- | 70-72 | 1.67 | 2.09 | |
| D+ | 67-69 | 1.33 | 1.66 | |
| D | 63-66 | 1.00 | 1.25 | |
| D- | 60-62 | 0.67 | 0.84 | |
| F | 0-59 | 0.00 | 0.00 | |

Plans of Graduates

| Post HS | 2019 | 2020 | 2021 |
|--------------|---------|---------|---------|
| Plans | (N=300) | (N=313) | (N=360) |
| 4-yr college | 97% | 95% | 94% |
| 2-yr college | 2% | 2% | 3% |
| Other | 1% | 3% | 3% |

G.P.A. Distribution for the Class of 2022

| 4.5+ | 36 | 11% |
|------------|-----|-----|
| 4.00 -4.49 | 119 | 36% |
| 3.50-3.99 | 107 | 33% |
| 3.00-3.49 | 53 | 16% |
| 1.50-2.99 | 14 | 4% |

(GPA based on six semesters)

EXTRACURRICULAR PROGRAM

Chatham High School offers a rich set of extracurricular offerings to supplement its core academic program. Below are extracurricular opportunities available to students.

| | Athletics | | | Arts | TAI | Other | Clubs and Org | anizations | |
|----------------------|---------------------|-----------------|----------------|---------------------|---------------|---------------|-------------------|---------------|--------------|
| Fall | Winter | Spring | Music | Other | Aca | demic | Service a | and Other | STEM |
| Cheerleading | Basketball, Boys | Baseball | Jazz Ensemble | Fall Play | Academic Team | Literary Mag. | Aid for Shelter | Politics | App Inventor |
| Cross Country, Boys | Basketball, Girls | Golf, Boys | Marching Band | Spring Musical | Astronomy | Math League | Pets | Prayer | Computer |
| Cross Country, Girls | Bowling | Golf, Girls | Pops Orchestra | Stage Crew | Book | Mock Trial | Gay-Straight | S.A.D.D. | Technology |
| Football | Cheerleading | Lacrosse, Boys | Symphonic Band | National Art | Chinese | Model U.N. | Alliance | Ski | Robotics |
| Field Hockey | Fencing, Boys | Lacrosse, Girls | Wind Ensemble | Honor Society | French | Newspaper | Gold | Spirit | E-Sports |
| Soccer, Boys | Fencing, Girls | Sailing | Orchestra | Crafts for Kindness | F.B.L.A. | Philosophy | J.T. Babbitt | T.A.T.U. | |
| Soccer, Girls | Ice Hockey Boys | Softball | Concert Choir | Dance | German | Photography | Heart Club | Teens Connect | |
| Tennis, Girls | Ice Hockey Girls | Tennis, Boys | Chatham Voices | Culinary Arts | History | Spanish | Key Club | with Teens | |
| Sailing | Indoor Track, Boys | Track, Boys | Choir | Film Criticism | Ink Blot | | Peer Support | Yearbook | |
| Volleyball Girls | Indoor Track, Girls | Track, Girls | Accompaniment | Anime | Debate | | Рер | Yoga | |
| | Paddle | Volleyball Boys | | Sewing | | | Young Republican | | |
| | Swimming, Boys | | | and Embroidery | | | Young Progressive | | |
| | Swimming, Girls | | | CPAC | | | Young Moderate | | |
| | Wrestling | | | | | | | | |

STANDARDIZED TESTING

Chatham High School encourages its students to engage in an individualized and appropriate level of academic rigor. Below are tables showing the performance of CHS students on AP tests for the 2021 administration, as well as standardized tests associated with the college admissions process.

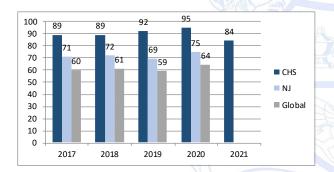
Number of AP Students and Exams Completed

1500 1000 1135 1050 952 1041 1054 1000 524 500 495 520 514 500 0 2017 2018 2019 2020 2021 Number of Students Number of Exams

AP Courses Offered

| 2-D Studio Art | English Literature | Physics I |
|--------------------|--------------------|--------------------|
| 3-D Studio Art | & Composition | Physics II |
| Art History | Environmental | Physics C: Mech. |
| Biology | Science | Physics C: Elec. |
| Calculus AB | European History | Psychology |
| Calculus BC | French Language | Seminar |
| Chemistry | and Culture | Research |
| Chinese Language | German Language | Spanish Language |
| and Culture | Government and | Spanish Literature |
| Computer Science A | Politics, U.S. | Statistics |
| English Language | Macroeconomics | U.S. History |
| & Composition | Microeconomics | World History |

Percentage of Students Scoring 3 or Higher

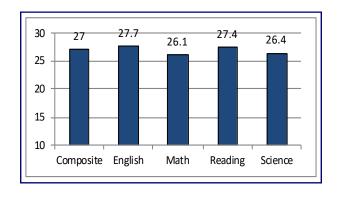


AP Scholar

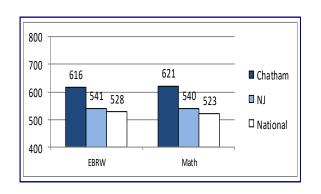
| AP | Scholar | Honor | Distinction | Capstone | Seminar & Research Certificate |
|--------------|---------|-------|-------------|----------|--------------------------------------|
| #// 57 anat | 75 | 55 | 90 | 10 | 3 |
| Avg Score | 3.62 | 3.86 | 4.28 | 4.23 | 3.88 |

ACT and SAT Reasoning Tests

ACT Scores 2020



SAT Scores 2020



COURSE CATALOGUE, 2021-2022

| Academic Area | Coll | College Prep Level Courses and Electives | | | Honors / AP Courses and Electives | | | |
|-----------------------|--|---|--|--|--|--|--|--|
| English | English 9, A, B or C English 10 A, B or C English 11 A, B or C Contemporary Non-Fiction Literature and Law Literature of Immigration | Contemporary Fiction Literature of the Holocaust Modern Drama Philosophy of Literature Contemporary Fiction Creative Writing | Talking the Talk Journalism Public Speaking Film Criticism The Short Story Argument and Debate | Honors English 9,10,11,12 AP English Literature and Co AP English Language and Cor | - | | | |
| Math | Algebra I A, B or C Geometry A, B or C Algebra II A, B or C Algebra III/Trigonometry A Algebra III/Trigonometry B | Pre Calculus Calculus Probablity and Statistics Discrete Math Business Math | Consumer Math | Honors Geometry Honors Algebra II Honors Pre-Calculus | AP Calculus AB AP Calculus BC AP Statistics | | | |
| Social Studies | US History I A, B or C US History II A, B or C World History A, B or C Sociology | Law and Society International Relations Contemporary Issues Holocaust and Genocide | Middle Eastern Studies | Honors US History I AP US History AP World History AP Art History AP Macro and Micro Econon AP Seminar | AP European Histor AP Psychology AP US Government and Politics iics AP Research | | | |
| Science | Biology A, B, or C Chemistry, A, or B Chemistry A or B Physics A, or B | Environmental Science A, B or C Physical Science C Anatomy and Physiology Astronomy | Intro to Exercise Physiology Marine Sciences | | AP Environ Sci AP Physics I AP Physics II AP Physics C | | | |
| World Language | Spanish I,II,III French I,II,III German I,II,III Chinese I,II,III | Spanish Language and Culture I,II American Sign Language I, II Adv Studies Spanish Film Adv Studies Spanish Contemp Topics | Adv Studies French Film Adv Studies French Contemp Topics | Honors Spanish IV Honors French IV Honors German IV Honors Chinese IV AP Spanish Lit | AP Spanish Lang AP French AP German AP Chinese | | | |
| Art | Introduction to Studio Art Graphic Design Metal and Fiber Arts Ceramics | Sculpture Drawing Painting | | Pre-AP Studio Art 2-D Pre-AP Studio Art 3-D AP Studio Art 2-D AP Studio Art 3-D | | | | |
| Business | Financial Literacy Business Principles | Entrepeneurship Marketing Strategy Essentials | Invest & Portfolio MGT Digital Literacy | AP Macro and Micro Econon | nics | | | |
| Design &Technology | Intro to Design & Innovation Architectural Design 3D Engineering Design Design Studio Digital Media Design | Robotics & Controls Advanced Robotics Animation and Movement Programming with Java Game Design with Python | Video Production TV Production Short Films | AP Computer Science Princip AP Computer Science A | oles | | | |
| Family Science | Culinary Arts and Nutrition I Culinary Arts and Nutrition II | Early Childhood Development Fashion Design, Construction & Text | iles | | | | | |
| Performing Arts | Symphonic Band Wind Ensemble Orchestra Select Choir Chamber Orchestra | Concert Choir Chatham Voices Music Theory/Technology Piano Lab Shakespeare's Drama | Theater Arts I,II Theater Arts Studio Musical Theater | Honors Wind Ensemble Honors Chamber Orchestra Honors Chatham Voices Honors Select Choir | | | | |
| Health and PE | Comprehensive Health and PE 9,11,12 | Comprehensive Health and Driver's Education 10 | | | | | | |

College Acceptances for Chatham High School Class of 2021

| Adelphi University | 2 | Columbia College Chicago | 1 | Iona College | 1 | New Sch Humanities, London | 1 |
|--------------------------------|----|----------------------------------|-----|----------------------------------|-----|------------------------------------|----|
| Albright College | 4 | Columbia Univ in the City of NY | 2 | Ithaca College | 15 | New York University | 11 |
| Alvernia University | 1 | Connecticut College | 3 | James Madison University | 17 | Niagara University | 1 |
| American University | 14 | Cornell University | 4 | Jefferson (Philly + T. Jefferson | 1 | North Carolina St Unv at Raleigh | 2 |
| Amherst College | 2 | County College of Morris | 6 | Johns Hopkins University | 1 | Northeastern University | 15 |
| Arcadia University | 1 | Creighton University | 1 | Johnson & Wales U-Charlotte | 1 | Northwestern University | 2 |
| Arizona St Univ-Tempe | 5 | CUNY Hunter College | 1 | Johnson & Wales U = Prov | 2 | Norwich University | 1 |
| Auburn University | 7 | CUNY NYC College of Technolo- | 1 | Kean University | 2 | Oberlin College | 2 |
| Babson College | 2 | Dartmouth College | 2 | Keene State College | 1 | Occidental College | 1 |
| Baldwin Wallace University | 1 | Delaware Valley University | 1 | Kent State Unv -Kent | 1 | Ohio State Unv-Main Campus | 6 |
| Bard College | 1 | DePaul University | 3 | Kenyon College | 1 | Ohio Wesleyan University | 1 |
| Barnard College | 1 | DePauw University | 1 | King's College | 1 | Pace University, New York City | 9 |
| Baylor University | 3 | DeSales University | 1 | Kutztown Unv- of Penn | 3 | Penn State Unv-Main Campus | 52 |
| Becker College | 1 | Dickinson College | 2 | La Salle University | 1 | Penn State Unv -Abington | 2 |
| Belmont University | 1 | Drew University | 5 | Lafayette College | 12 | Pepperdine University | 1 |
| Bentley University | 3 | Drexel University | 28 | Lebanon Valley College | 1 | Point Park University | 1 |
| Berklee College of Music | 1 | D'Youville College | 1 | Lehigh University | 14 | Pratt Institute-Main | 2 |
| Binghamton University | 2 | Eckerd College | 1 | LIM College | 1 | Princeton University | 2 |
| Bloomfield College | 1 | Elizabethtown College | () | Longwood University | 1 | Providence College | 21 |
| Boston College | 8 | Elon University | 42 | Louisiana State University | 4 | Purdue University-Main Campus | 14 |
| Boston Conservatory at Berklee | 1 | Embry-Riddle Aeronautical Unv | 2 | Loyola Marymount University | 3 | Quinnipiac University | 24 |
| Boston University | 10 | Emerson College | 3 | Loyola University Chicago | 3 | Radford University | 1 |
| Bowdoin College | 2 | Endicott College | 1 | Loyola University Maryland | 24 | Ramapo College of New Jersey | 1 |
| Brandeis University | 3 | Fairfield University | 24 | Macalester College |) 1 | Rensselaer Polytechnic Institute | 9 |
| Brookdale Community College | 1 | Fairleigh Dickinson -Florham | 5 | Maine College of Art | 1 | Rider University | 3 |
| Brown University | 1 | Fairleigh Dickinson -Metro | 9 | Manhattan College | 2 | Ringling Clge of Art and Design | 1 |
| Bryant University | 5 | Flagler College-St Augustine | 1 | Marist College | 19 | Roanoke College | 3 |
| Bryn Mawr College | 1 | Florida Atlantic University | 2 | Marquette University | 8 | Roberts Wesleyan College | 1 |
| Bucknell University | 8 | Florida International University | 1 | Marymount Manhattan Col | 2 | Rochester Institute of Technology | 8 |
| Cabrini University | 1 | Florida State University | 1 | Mass Col of Art and Design | 1 | Roger Williams University | 4 |
| California Baptist University | 1 | Fordham University | 11 | McDaniel College | 1 | Rowan University | 9 |
| Cal Poly St Univ-San Luis | 1 | Franklin and Marshall College | 12 | Merrimack College | 2 | Royal College of Music, London | 1 |
| Cal St Polytechnic U Pomona | 1 | Franklin University Switzerland | 1 | Miami University-Oxford | 15 | Rutgers University-Camden | 1 |
| California State U Chico | 1 | Frostburg State University | 1 | Michigan State University | 17 | Rutgers University-New Bruns- | 44 |
| Carnegie Mellon University | 3 | Furman University | 1 | Middlebury College | 1 | Rutgers University-Newark | 5 |
| Case Western Reserve Unv | 4 | George Washington University | 7 | Millersville Unv of Penn | 1 | Sacred Heart University | 11 |
| Catholic University of America | 3 | Georgetown University | 2 | Misericordia University | 1 | Saint Anselm College | 1 |
| Champlain College | 3 | Georgia Institute of Technology | 4 | Mississippi State University | 1 | Saint Elizabeth University | 2 |
| Chapman University | 5 | Georgian Court University | 1 | Mitchell College | 1 | Saint Joseph's University | 7 |
| Chatham University | 1 | Gettysburg College | 15 | Molloy College | 1 | Saint Louis University | 1 |
| Clark University | 2 | Goucher College | 1 | Monmouth University | 1 | Saint Michael's College | 1 |
| Clarkson University | 1 | Grinnell College | 2 | Montclair State University | 22 | Salisbury University | 4 |
| Clemson University | 13 | Hamilton College | 1 | Moorpark College | _ 1 | San Diego State University | 5 |
| Coastal Carolina University | 3 | High Point University | 13 | Moravian College | 2 | San Francisco State University | 1 |
| Colgate University | 8 | Hobart William Smith Colleges | 6 | Mount Holyoke College | 1 | San Jose State University | 1 |
| College of Charleston | 22 | Hofstra University | | Mount St. Mary's University | 2 | Santa Clara University | 3 |
| College of the Holy Cross | 2 | Humboldt State University | 1 | Muhlenberg College | 5 | Savannah College of Art and | 4 |
| College of William and Mary | 4 | Indiana University-Bloomington | 29 | New Jersey City University | 3 | School of Art Institute of Chicago | 1 |
| Colorado St U -Fort Collins | 4 | Indiana Unv-Purdue - | 1 | New Jersey Ins of Technology | 11 | Seton Hall University | 17 |

College Acceptances for Chatham High School Class of 2021

| Skidmore College | 6 | University of Cincinnati-Main Campus | 1 | Vassar College | 1 |
|--|----------|--|---------------|---|----|
| Southern Methodist University | 8 | University of Colorado Boulder | 17 | Villanova University | 8 |
| Springfield College | 1 | University of Connecticut | 11 | Virginia Military Institute | 1 |
| St. John's University-New York | 3 | University of Dayton | 7 | Virginia Polytechnic Institute and State | 25 |
| State University of New York at New | 1 | University of Delaware | 49 | Vrije Universiteit Amsterdam | 1 |
| Stevens Institute of Technology | 7 | University of Denver | 4 | Wagner College | 2 |
| Stevenson University | 3 | University of Florida | 3 | Wake Forest University | 4 |
| Stockton University | 1 | University of Georgia | 3 | Washington College | 4 |
| Stony Brook University | 3 | University of Hartford | 7 | Washington State University | 1 |
| Suffolk University | 1 | University of Idaho | 1 | Washington University in St Louis | 3 |
| SUNY at Albany | 1 | University of Illinois at Urbana- | 8 | Wentworth Institute of Technology | 2 |
| SUNY College at Brockport | 1 | University of Kentucky | 1 | Wesleyan University | 3 |
| SUNY Oneonta | 1 | University of Maine | 6 | | 4 |
| Susquehanna University | 4 | University of Manchester | 1 | West Virginia University | 4 |
| Sussex County Community College | 1 | University of Maryland-College Park | 26 | Western Connecticut State University | 1 |
| Syracuse University | 34 | , | 12 | · | 1 |
| Temple University | 6 | | 3 | William Paterson University of New Jersey | 2 |
| Texas A & M University-College Station | 4 | | 3 | Williams College | 1 |
| Texas Christian University | 8 | and the state of t | 5 | Worcester Polytechnic Institute | 6 |
| Texas State University | 201 | University of Minnesota-Twin Cities | 2 | Yale University | 1 |
| The American University of Paris | 2 | University of Mississippi | 3 | | |
| The Citadel, Military College of South | 1 | University of Missouri-Columbia | 1 | | |
| The College of New Jersey | 12 | University of Nebraska-Lincoln | 7 1 | - ((1) | |
| The New School | W 1 | University of New Hampshire-Main | 14 | Mari C | |
| The University of Alabama | 12 | University of New Haven | 1 | | |
| The University of Arizona | 5 | University of N Carolina at Chapel Hill | 2 | | |
| The University of Edinburgh | 4 | University of N Carolina at Charlotte | 2 | | |
| The University of Findlay | 1 | University of Notre Dame | (M) 1 | | |
| The University of Tampa | 8 | | 2 | | |
| The University of Tennessee-Knoxville | 2 | University of Oregon | 2 | | |
| The University of Texas at Austin | H | University of Pennsylvania | 7 | SCHOOT. | |
| The University of the Arts | 1 | | 1 | | |
| The University of Winnipeg | 1 | University of Pittsburgh-Pittsburgh | 26 | | |
| Towson University | 1 | University of Rhode Island | 26 | | |
| Trinity College | 1 | University of Richmond | 5 | | |
| Trinity College Dublin | 1 | University of Rochester | 2 | | |
| Tufts University | 3 | University of San Francisco | | | |
| Tulane University of Louisiana | | University of Scranton | 21 | | |
| Union College | 4 | · | 22 | | |
| Union County College | 1 | University of Southern California | 4 | | |
| United States Naval Academy | 2 | University of the Sciences | 3 | | |
| University College Dublin | 1 | University of Toronto | 1 | | |
| University of Alabama at Birmingham | 3 | University of Utah | <u>·</u> 1 | | |
| University of Alaska Fairbanks | 1 | University of Vermont | 23 | | |
| University of Calgary | 1 | University of Virginia-Main Campus | 5 | | |
| University of California-Davis | 2 | University of Washington-Seattle | 2 | | |
| University of California-Los Angeles | 1 | University of Wisconsin-Madison | 14 | | |
| University of California-San Diego | 2 | Ursinus College | 1 | | |
| University of California-Santa Barbara | 1 | Vanderbilt University | 3 | | |
| Chirolotty of Camornia-Carita Darbara | <u> </u> | variable offivorolly | J | | |