



Monroe Township High School 2018-2019 Profile

Community

Monroe Township is a growing suburban community, consisting of approximately 43 square miles, in Middlesex County. The district is centrally located in New Jersey, north of the state capital, Trenton, and east of Princeton. The township is located fifty miles south of New York City and about fifty miles north of Philadelphia with a population of approximately 48,000. Our township is made up of families of all ages, including several adult communities. Monroe Township parents are employed in various occupations in the surrounding areas and metropolitan cities.

Schools

Monroe Township High School is a rapidly growing school with approximately 2370 students and 215 staff members. The high school offers state-of-the-art technology, including a one-to-one iPad initiative intended to provide all students with the opportunity to integrate technology into every facet of their educational experience.

Recognitions

Monroe Township High School has been accredited by the Middle States Association of Colleges and Secondary Schools and the New Jersey Department of Education. These recognitions are a result of the dedication of our staff and students to our school and to their quest for knowledge.

In 2014 US News named Monroe Township High School as one of the top 100 schools in New Jersey ranking number 39.

Monroe Township High School was also named Top 10 Transformative Schools. MTHS exhibits an incredible focus on technology as a learning mechanism, and sets a bar for connected classrooms.

Interscholastic Athletics Women's

Sports: Soccer, Field Hockey, Cross Country, Tennis, Basketball, Track, Bowling, Cheerleading, Competitive Cheer, Softball, Volleyball, Lacrosse, Golf

Men's Sports: Football, Soccer, Ice Hockey, Cross Country, Basketball, Wrestling, Track, Bowling, Baseball, Tennis, Golf, Lacrosse

Co-Curricular

In addition to Interscholastic Athletics, Monroe Township High School offers a variety of co-curricular options, including more than 50 clubs and activities, to stimulate and foster student interest and involvement in the school community.

Graduation Requirements - 2018

In order to graduate from Monroe Township High School, a student must obtain a minimum of 130 credits in grades 9-12. In addition, the successful completion of certain subjects is required as follows:

Language Arts	4 years
Physical Education and Health.....	4 years (for each year enrolled)
United States History	2 years
World History	1 year
Fine, Practical, Performing Arts.....	2 years
Mathematics	4 years
Science (Biology, Chemistry, Physics)	3 years
World Language.....	2 years
Career Education (infused in curriculum)	
Technology.....	1 year
Economics / Personal Finance	1 year

Additionally, mandated testing set forth by the State of New Jersey must be satisfied by all students of every class.

Classes

Class blocks are eighty-four minutes in length and meet on alternate days. Students meet four blocks on “A” day and an additional four blocks on “B” day, providing students the opportunity to select eight classes. Full year courses receive 5 credits upon successful completion and half year courses receive 2.5 credits upon successful completion. AP Science classes and AP Calculus A/B class meet every day for 84 minutes. Upon successful completion of these courses, students will receive 10 credits. Algebra I A/B is an Algebra I class that meets on both “A” and “B” day. This course is 10 credits.

Grading System

The grading system at Monroe Township High School is as follows:

90 – 100	Excellent	I = Incomplete
80 – 89	Good	P = Passed
70 – 79	Satisfactory	WP = Withdrew Passing
65 – 69	Poor	WF = Withdrew Failing
Below 65	Failure	WFA = Withdrawn Failing (Attendance)

Class Rank

For determining rank, students taking our most rigorous courses (i.e., honors courses, AP courses) receive extra points upon the successful completion of the course. All honors level courses in Language Arts, World Language, Mathematics, Science, History, Business and Music will receive eight (8) extra points. All Advanced Placement courses receive ten (10) extra points.

Honor Roll

Honor roll status is attained by having an overall average of 85%, with no grade below 75% and only one grade between 75% and 79%. The Principal’s List is attained by having a grade of 90% in every course taken.

Graduating Class of 2018 (556)

Four-year colleges	71.0%
Two-year colleges	18.2%
Technical / Vocational Schools	2.7%
Military/Employment/Undecided	8.1%

Curriculum

Monroe Township High School provides the opportunity for students to engage in course work which will meet their educational needs in accordance with their individuality. In addition to state and local graduation requirements, students are encouraged to select courses that will best suit their aspirations.

Senior Option

Senior Option is available to all high school seniors affording opportunities to prepare for a college education or a career following graduation. Options include, but are not limited to, the following: Dual credit in college courses through Middlesex County Community College, mentorship programs with elementary school teachers, apprenticeship, job shadowing, community service, in-school work experience, and internships.

AVID - Advancement Via Individual Determination

AVID is a systemic transformational system that focuses on leadership, systems, instruction, and culture designed to promote success in post-secondary education.

Business Education

Business Law, Accounting, Exploratory Business, Marketing Education, College Marketing, Senior Option Work Experience, Computers in the Business World, Sports & Entertainment Marketing, Internet Marketing, Business Organization & Management, Personal Finance, Economics, Entrepreneurship, AP Microeconomics, AP Macroeconomics, DECA, Senior Option for Juniors

Family and Consumer Science

Living on Your Own, Working with Children I, II, III, Teaching Mentorship, Foods, International and Gourmet Foods, Culinary Arts I & II, Fashion Merchandising & Fashion Design

Practical Arts

Materials and Methods for Technology, Cabinet Making, Construction Technology, Drafting, Drafting and Design, Architectural Drawing, Computer Aided Drafting, Photography, Writing for Television and Radio, Digital Photography, Electronics & Robotics Technology, Messages in Media, Video Production, Engineering Design, Principles of Engineering, Civil Engineering & Architecture, Digital Electronics, Engineering Design & Development

Language Arts

Language Arts I, II, III, IV, Honors World Studies, Honors American Studies I, II, Honors Language Arts I, II, III, IV, AP Language Arts III, IV, Creative Writing, Drama and Acting Journalism, Public Speaking / Debate, S.A.T. Verbal, Creating the Yearbook, Introduction to Public Speaking/ Modes of Writing

Mathematics

Dynamics of Geometry, Dynamics of Trig/Math Analysis, Algebra I, II, Algebra I A/B, Dynamics of Algebra II, Geometry, Precalculus, Probability and Statistics, AP Statistics, Honors Algebra II, Honors Geometry, Honors Precalculus, Honors Calculus, AP Calculus A/B, AP Calculus AB /BC, AP Calculus BC, Computer Programming, Honors Computer Programming, AP Computer Science, AP Computer Science Principles, S.A.T. Mathematics, IOS Application Development, Advanced Web Design

Music

Percussion Ensemble, Concert Choir, AP Music Theory, Wind Ensemble, Freshman Chorus, Women's Chorale, Music Theory I & II, Symphonic Band, A Study of World Music, Musical Theatre, Piano, Mixed Chorus, Men's Chorus
Physical Education 9, 10, 11, 12; Care and Prevention of Athletic Injuries, Strength Training and Conditioning I & II, Health Education 9, 10, 11, 12, Teen Pep

Science

Physics, Lab Biology, Lab Chemistry, Lab Physics, Honors Biology, AP Biology, Honors Chemistry, Honors Physics, Honors Anatomy & Physiology, AP Physics I, AP Physics II, AP Physics C, AP Chemistry, Introduction to Forensic Science, Bio Technology Concepts, Introduction to Ecology and Environmental Science, Astronomy, Aerospace, AP Environmental Science, Thermodynamics and Equilibrium Chemistry, Intro to Engineering and Applied Science, Scientific Research & Development

Social Studies

World History, U.S. History I, II, Honors World Studies, Honors American Studies I, II, Honors World History, Honors U.S. History I & II, AP U.S. History I, AP U.S. History II, AP U.S. Government & Politics, Psychology, Recent American History, Sociology, Contemporary Issues in Government, The African American Experience, The Holocaust and Genocide in the Modern World, AP European History, AP Psychology, Intro to Law, Constitutional Law, AP Human Geography, American Image on Film, Civil Action in a Democracy

Visual Arts

Art Careers, AP Studio Art, Computer Graphic Design, 3-D Art, Concepts of Art, Studio Art, AP 3-D Studio Art, AP Art History

World Languages

Spanish I, II, III, IV, Honors Spanish II, III, IV, AP Spanish Language, French I, II, III, Honors French II, III, IV, AP French Language; Italian I, II, III, Honors Italian II, III, IV, AP Italian, Latin I, Latin II, Honors Latin III, Honors Latin IV, Contemporary Issues in Latin America, Japanese I, II (Distance Learning)

CLASS OF 2018 SAT TESTING PROFILE

*Evidence Based Reading & Writing

88% of the graduating class of 2018 participated in SAT Testing

- SAT Average ERW: 586
- SAT Average Math: 597

Advanced Placement Results

In May 2018, 376 students took 764 Advanced Placement exams at Monroe Township High School.

A total of 85% received scores of 3 or higher.

Monroe Township High School

District Web Site: www.monroe.k12.nj.us

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Monroe Township, NJ 08831

(732) 521-2882 Fax: (732) 521-2430

CEEB Code: 310584

Superintendent of Schools: Mr. Robert Goodall

Assistant Superintendent: Dr. Dori Alvich

Principal: Mr. Scott Madreperla

Assistant Principals: Mr. Giuseppe Calella • Dr. James Cernansky • Mr. Michael Collins • Dr. Kevin Higgins

Supervisors: Bonnie Burke- Casaletto, Social Studies & Biological Sciences • Greg Beyer, Health & Physical Education, Athletics & Activities • Laurie McConnell, Grants, Testing and Special Programs • Monica Heinze, Special Services • Dr. Kelly Roselle, Language Arts & World Languages • Susan Gasko, Mathematics and Instructional Technology • Zachary Morolda, Arts & Careers Technology

Supervisor of Guidance: Dr. Michele Critelli

School Counselors: Damaris Dominguez • Anthony Gambino • Cathy Ielpi • Matthew Meleo • Lauren Mironov • Brooke Yudell • Joseph Zuccarello • Doreen Mullarney, Student Assistance Counselor

Department Coordinators: John Allen, World Language • Danielle Drust, Science • Kathy Dillon, Health & Physical Education • Matthew DeFilippis, Social Studies • Samantha Grimaldi, Mathematics • Deborah DeBoer, Special Education • Renata MacKenzie, Language Arts • Martin Griffin, Art & Careers Technology