



Montville Township High School

2018-2019 Profile

100 Horseneck Road
Montville, New Jersey 07045
Telephone: 973.331.7100
Fax: 973.402.8378
www.montville.net/mths
CEEB: 310826

Community

Montville Township, a suburban community of 21,528 in Morris County, New Jersey, lies 34 miles from New York City. In 2017, Montville was ranked 36 in *NJ Monthly Magazine's* Top 100 Places to Live. *One Montville*, which promotes acceptance, respect and kindness, is a community-wide initiative that is supported by Montville Township's businesses, clergy, elected officials, parents, teachers, administrators, students, and others.

District

In 2018, the Montville Township School District was selected as a National District of Character by Character.org. In 2017, the district was recognized by the NAMM Foundation for Outstanding Support of Music Education.

School

Montville Township High School is a comprehensive, four-year public school with a current enrollment of 314 seniors out of 1,166 students. MTHS values its 10:1 student-teacher ratio. The majority of the faculty holds at least one advanced degree. MTHS offers over 30 co-curricular activities in addition to 27 varsity athletic teams. The vast majority of our students are actively engaged in our school and broader community.

In 2017, MTHS was 1 of 39 districts in NJ and 1 of 447 districts across the U.S. and Canada to be named to the 8th Annual AP District Honor Roll for its significant gains in a broader number of students having access to Advanced Placement courses and maintaining or improving the rate at which students earned scores of 3 or higher on an AP exam.

In 2018, *New Jersey Monthly Magazine* ranked Montville Township High School 18 among the top 100 New Jersey Public High Schools. Additionally, the *American School & University Magazine* recognized the MTHS Media Center for Outstanding Design, in their August 2016 edition.

With an emphasis on technology at MTHS, all students now have a school issued Chromebook allowing for blended learning as a core instructional approach.

Curriculum Highlights

MTHS offers over 211 courses that include:

- 24 Advanced Placement classes in both core academic subjects and the arts, and a rigorous Honors program offering 35 classes;
- 9 Middle College courses where students earn college credit;
- an Independent Study Program; and
- electives in the Visual/Performing Arts, 21st Century Technology, Life/Career Skills, and Financial Literacy.
- The 3-year Science Research Program offers sophomore students the opportunity to participate in self-selected, authentic research in natural or social science. Students participate each summer with a mentor from a professional research institution in an internship project. The program is affiliated with the University of Albany's "University in High School" program.
- The Humanities Research Program engages students in the process of combining student conducted research with end-product creation and leadership development.

MTHS

Highlights of Student Achievements

Academic

- 7 National Merit Finalists, 7 Semi-Finalists, 63 Commended Students over the last 3 years, 3 students receiving the *National Merit Corporate Scholarship* and 1 receiving the *National Merit College Scholarship*
- 12 students awarded *National AP Scholar*, 45 awarded *AP Scholar with Distinction*, 21 awarded *AP Scholar with Honor*, and 47 awarded *AP Scholar*
- 21 students earned the Seal of Biliteracy

Extracurricular

- The Chinese Studies team placed 1st in the Chinese Cultural Project Contest.
- The Forensics team was ranked among the Top 1% of schools nationwide. They earned a membership in the National Speech & Debate Association's prestigious Société de 300 and participated in the World Team Debate. The team produced 2 octofinalists at the NCFL's Grand National Tournament, and a third place finalist at the NSDA National Tournament.
- Six art students had their work selected by judges to be displayed in the Blackwell Street Artists Annual Student Exhibition. Overall four students received 1st, 2nd or 3rd place honors for their work. One student was awarded Best in Show.
- Music students were selected for Region Orchestra, Band, and Chorus, as well as the All State Chorus.
- FBLA students competed in the 2018 State Leadership Conference, winning 1st place in Business Ethics, Publication Design, and Sports and Entertainment Management and 2nd place in Management Decision Making. Students also qualified to compete at the Nationals.
- Two students were selected to present at the Junior Science and Humanities Symposium at Rutgers University.
- The Boys Tennis team earned a North 1 Group 3 State Sectional Title and a Top 20 Ranking overall in the State of New Jersey.
- The Volleyball team went undefeated in Conference Play and earned a Conference title.
- The Ice Hockey team won the 2018 Haas Cup Title.
- Over 100 athletes received All Conference, All County, and/or All State Honors/Recognition.
- The Girls Golf team earned a United Conference Title and a State Playoff berth.
- The Girls Basketball Team earned the most wins in school history with 22.
- The Competition Cheer Team earned a 3rd Place Finish at Nationals in Ocean City, MD.

Staff

Superintendent of Schools: Dr. René T. Rovtar

Principal: Mr. Douglas Sanford

Director of School Counseling: Ms. Leslee J. Scheckman

School Counselors:

Christy DeFiori

christy.defiori@montville.net

Kim Garcia-Cunha

kim.garciacunha@montville.net

Kathryn Keating

kathryn.keating@montville.net

Leslie Levy

leslie.levy@montville.net

Naomi McCloskey

naomi.mccloskey@montville.net

Amelia McGinniss

amelia.mcginniss@montville.net

Alyssa Marotta

alyssa.marotta@montville.net

Courses Offered to the Class of 2019

English

English 9, 10, 11, 12	Creative Writing II Honors
English 9, 10, 11, 12 Enriched	Film Study
English 9, 10, 11, 12 Honors	Forensics I
AP English Lang. & Composition	Journalism
AP English Lit. & Composition	Myth & Allusion Honors
Creative Writing I	PARCC English

Mathematics

Algebra I, II	Pre-Calculus Honors
Algebra I, II Enriched	Calculus Enriched
Algebra II Honors	AP Calculus (AB)
Geometry	AP Calculus (BC)
Geometry Enriched	Probability & Statistics
Geometry Honors	AP Statistics
Pre-Calculus	Trigonometry & Discrete Math
Pre-Calculus Enriched	Math Lab
Algebra I PARCC Review	PARCC Math

Science

Biology	AP Physics (C) Elec. & Mag.
Biology Enriched	AP Physics (C) Mechanics
Biology Honors	Earth Science Enriched
AP Biology	Environmental Science
Chemistry	AP Environmental Science
Chemistry Enriched	Anatomy & Physiology
Chemistry Honors	Principles in Anatomy
AP Chemistry	Forensics Science
Physics	Science Research Program I, II, III
Physics Enriched	Research Molecular Biology
Physics Honors	Robotics Engineering

Social Studies

World History/Cultures Enriched	AP Economics
World History/Cultures Honors	AP European History
US History II	Holocaust & Genocide
US History I, II Enriched	Holocaust & Genocide Honors
US History I, II Honors	AP Human Geography
AP US History	Psychology
AP American Govt. & Politics	Advanced Psychology
Criminology	AP Psychology
Economics	Sociology
Economics Honors	

Physical Education & Health

Physical Education 9 - 12	Drivers Education 10
Health 9, 11, 12	Athletic Training

World Language

ESL I - IV	Mandarin I - III
ESL High Intensity	Mandarin Chinese II - V Honors
French I - V	AP Chinese Lang & Culture
French II - IV Honors	Spanish I - V
AP French Language & Culture	Spanish II - IV Honors
Advanced French Culture A & B	AP Spanish Language & Culture
Italian I - V	Advanced Spanish Culture (A)
Italian II - IV Honors	Adv. Latin American Culture (B)
AP Italian Language & Culture	Spanish Cult. & Communication
Advanced Italian Culture A & B	

Business Technology

Accounting I	Financial Literacy
Accounting I, II Honors	International Business
Business Law	Java Honors
Computer Applications	Advanced Java Honors
Computer Science	Leadership Dynamics
AP Computer Science	Marketing I, II
AP Computer Science Principles	Sports & Ent. Management
Entrepreneurship	Web Design
Fashion Marketing	

Family & Consumer Science

Child Development I, II, III	Interior Design I, II
Culinary Arts I, II	Tomorrow's Teachers
Foods Around the World	

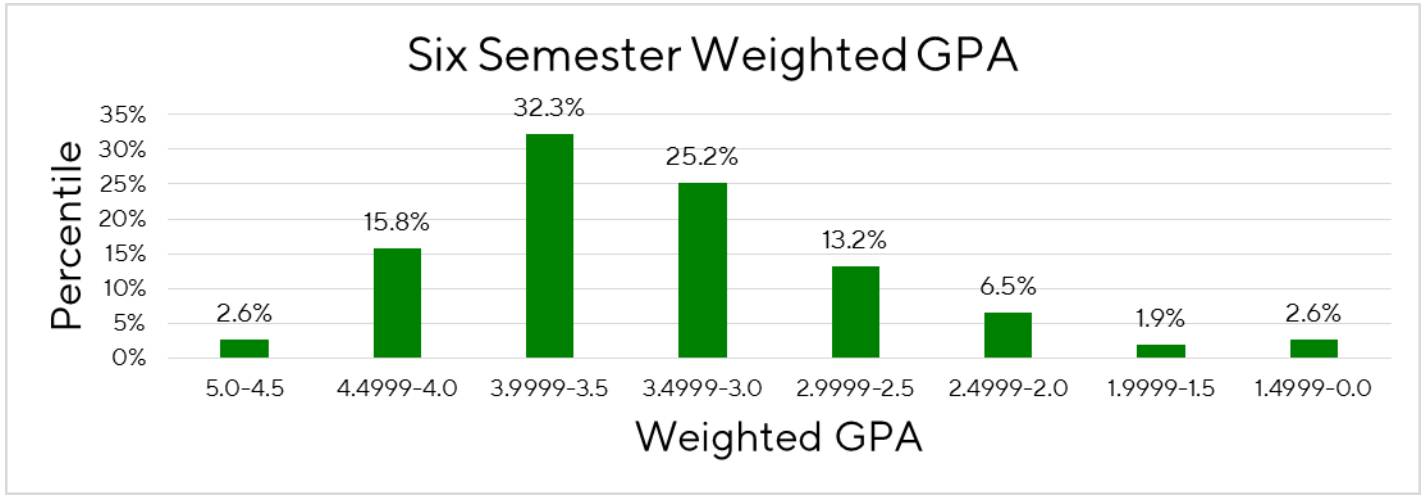
Visual & Performing Arts

Ceramics I - III	Broadway Workshop
Crafts I, II	Concert Choir
Visual Arts I - IV	Music Theory
AP Art	Advanced Music Theory
Photography	Orchestra
Advanced Photography	Symphonic Band
Photo Studio	AP Art History

Technology & Occupational Education

Architectural Drawing I, II	Networking Essentials
Drafting I - III	Strategic Design
Introduction to Technology	Video & Broadcast Production I, II
Technology II	Video Yearbook
Visual Media Studio	Carpentry/Woods I, II, III
Computer Network Systems	

Grading Information and Standardized Testing 2018-2019



Class Rank

Because of the great number of students who excel, Montville Township High School does *not* rank its students or provide decile data.

Grading Scale

		AP Courses	Honors Courses	Other Courses
97-100	A+	5.3	4.8	4.3
93-96	A	5.0	4.5	4.0
90-92	A-	4.7	4.2	3.7
87-89	B+	4.3	3.8	3.3
83-86	B	4.0	3.5	3.0
80-82	B-	3.7	3.2	2.7
77-79	C+	3.3	2.8	2.3
73-76	C	3.0	2.5	2.0
70-72	C-	2.7	2.2	1.7
67-69	D+	2.3	1.8	1.3
63-66	D	2.0	1.5	1.0
60-62	D-	1.7	1.2	0.7
Below 60	F	0.0	0.0	0.0

P: Pass WP: Withdraw Pass WF: Withdraw Fail
 X: Exempt AUD: Audit LOC: Loss of Credit
 ME: Medically Excused

Advanced Placement Scores

	5	4	3	% 3 or higher
Art History	2	1	5	100
Biology	9	20	17	94
Calculus AB	6	11	3	100
Calculus BC	10	6	1	100
Chemistry	11	13	20	75
Chinese Lang/Culture	7	3	0	100
Computer Science A	5	2	8	100
Computer Science Prin.	2	6	7	83
English Lang/Comp	16	30	21	97
English Lit/Comp	5	11	5	88
Environmental Science	3	11	10	41
European History	1	0	6	44
French Lang/Culture	1	3	8	100
Human Geography	6	13	25	51
Italian Lang/Culture	0	0	6	50
Macroeconomics	14	13	15	65
Microeconomics	13	8	13	79
Music Theory	1	0	0	100
Physics C-Elec. & Mag.	4	1	0	100
Physics C-Mech.	5	6	4	100
Psychology	3	9	4	76
Spanish Language	4	7	10	88
Statistics	3	15	21	85
Studio Art: 3-D Design	0	0	2	100
Studio Art: Drawing	0	0	6	75
U.S. Gov't & Politics	5	2	4	58
U.S. History	7	10	5	96

Mean SAT Scores

	MTHS	NJ	US
EBRW	597	547	536
Math	618	547	531

Mean ACT Scores

	MTHS	NJ	US
Composite	25.1	23.7	20.8
English	25.4	23.8	20.2
Math	25.2	23.6	20.5
Reading	25.1	24.0	21.3
Science	24.4	23.0	20.7

SAT Subject Test Mean Scores

Biology-M	753	Math Level 2	720
Chemistry	660	U.S. History	629
English Literature	644		

These scores represent Subject Tests taken by 10 or more students.

4 Year	2 Year	Business/Technical	Military	Employment	Other
87.4%	7.6%	0.3%	0%	3.6%	1.1%

A Sampling of College Acceptances 2016–2018

Adelphi University	Drexel University	McGill University	Salisbury University
University of Alabama	East Carolina University	Miami University of Ohio	Salve Regina University
American University	East Stroudsburg University	University of Miami	The University of Scranton
Arcadia University	Elon University	Michigan State University	Seton Hall University
Arizona State University	Emerson College	University of Michigan	Skidmore College
University of Arizona	Emory University	Middlebury College	Smith College
Auburn University	Fairfield University	Monmouth University	University of South Carolina
Bard College	Fairleigh Dickinson University	Montclair State University	University of Southern California
Bates College	Florida State University	Moravian College	Stevens Institute of Technology
Baylor University	University of Florida	Muhlenberg College	Stockton University
Bentley University	Fordham University	University of New Hampshire	SUNY Albany
Berkeley College	Franklin & Marshall College	NJ Institute of Technology	SUNY Binghamton
Bloomsburg University of PA	George Mason University	The College of New Jersey	SUNY New Paltz
Boston College	The George Washington Univ	The New School	SUNY Stony Brook
Boston University	Georgetown University	New York University	Suffolk University
Brandeis University	Georgia Institute of Technology	Univ. of N. Carolina, Chapel Hill	Susquehanna University
Brown University	The University of Georgia	Univ. of N. Carolina, Wilmington	Syracuse University
Bucknell University	Gettysburg College	North Carolina State University	The University of Tampa
Caldwell University	University of Hartford	Northwestern University	Temple University
Univ. of California, Davis	High Point University	University of Notre Dame	The University of Texas, Austin
Univ. of California, Los Angeles	Hofstra University	The Ohio State University	Towson University
Carnegie Mellon University	Univ. of IL, Urbana–Champaign	Pace University, New York City	Trinity College/ Columbia Univ. Dublin, Ireland
Case Western Reserve University	Indiana University, Bloomington	Pennsylvania State University	Tufts University
The Catholic Univ. of America	Ithaca College	University of Pennsylvania	Tulane University
University of Central Florida	James Madison University	University of Pittsburgh	Union College
Champlain College	Johns Hopkins University	Providence College	Vassar University
University of Chicago	Johnson & Wales University	Purdue University	University of Vermont
Clark University	Kean University	Quinnipiac University	Villanova University
Clemson University	Kent State University	Ramapo College of New Jersey	Virginia Polytechnic Institute
Coastal Carolina University	Kutztown University	Reed College	University of Virginia
Colby College	Lafayette College	Rensselaer Polytechnic Institute	Wake Forest University
Colgate University	Lehigh University	University of Rhode Island	Washington University, Mo
College of Charleston	Loyola University Maryland	University of Richmond	Wesleyan University
University of Colorado, Boulder	Lynn University	Rider University	West Chester University of PA
University of Connecticut	Manhattan College	Roanoke College	Western New England University
Cornell University	Marist College	Rochester Inst. of Technology	West Virginia University
County College of Morris	Univ. of Maryland, Baltimore Cty.	University of Rochester	College of William and Mary
Curry College	Univ. of Maryland, College Park	Roger Williams University	William Paterson University
Dartmouth College	Maryland Institute College of Art	Rowan University	Williams College
University of Delaware	Marymount Manhattan College	Rutgers University	University of Wisconsin, Madison
Dickinson College	University of Mary Washington	Sacred Heart University	Worcester Polytechnic Institute
Drew University	Univ. of Massachusetts, Amherst	Saint Joseph's University	Yale University