

Milton High School

2016-17 SCHOOL PROFILE FOR COLLEGES

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www.mtsd-vt.org

ABOUT MILTON HIGH SCHOOL

Milton High School is a comprehensive public high school serving students grades 9 through 12. All students are heterogeneously grouped in 9th and 10th grades and self-select classes in 11th and 12th grade based on post-secondary plans. Of our students, 57% are first generation college students.

PRESENT ENROLLMENT

There are 503 full-time students.

TEACHING FACULTY

MHS has 60 full-time faculty; 70% have a Masters Degree. The student-teacher ratio is 9.5 to 1.

CALENDAR

There are four quarters. Each quarter is nine weeks in length. Courses run one quarter (.5 credit) or one semester (1 credit). Some Advanced Placement courses run 3 quarters (1.5 credits) while others run 4 quarters (2 credits).

DAILY SCHEDULE

Students attend five 80 minute periods daily, have one 15 minute block for Teacher Advisory and an extended 50 minute Teacher Advisory once a week.

ACCREDITATION

Milton High School is an accredited member of the New England Association of Schools and Colleges.

MILTON COMMUNITY

Situated on Lake Champlain, the 9,000 inhabitants of Milton, Vermont, are held together by a patchwork of farms and small industry. Milton is a growing

community that benefits from Vermont's beautiful outdoors, while still enjoying the urban and cultural influences of Montreal, Canada, to the North, and Vermont's largest city, Burlington, to the South.

MHS CURRICULUM

MHS provides its students with a comprehensive, broad based curriculum with no curricular tracks. There are over 100 courses offered. MHS is also a member of the Virtual High School where students can seek out on-line educational enrichment through classes that the school does not offer. Students, parents and the school work together to help students make class selections each year, taking into account the students' college and career goals. All students are encouraged to select the most rigorous classes possible. Guidance counselors meet with students individually to help students select classes that will help them accomplish short and long term goals.

ADVANCED PLACEMENT

MHS offers 10 AP courses open to all students covering all four core subject areas as well as World Languages. MHS strongly encourages students to take AP examinations in all classes that they have taken and 51% of 11th and 12th graders are currently enrolled in at least one AP class.

WORLD LANGUAGES

MHS has three World Language offerings—French, German and Spanish. World Language has one Advanced Placement offering in German. Students in this class have the opportunity to travel abroad to augment the class. Recent trips have included Germany, Austria and Switzerland.

SERVICE LEARNING

All students must complete a 30 hour service learning project as part of their graduation requirements. Upon completion of their hours, students write a reflection paper and make a presentation to faculty and community members.

MHS CO-CURRICULAR ACTIVITIES

In addition to theatrical performances, concerts, and dances, MHS offers over 20 student run activities. Here is a partial list:

- Athletic Leadership League
- Community Book Discussions
- Debate Club
- Drama/One Act Competition/Musicals
- Engineering Competition (TASC)
- Film Club
- Garden Club
- Gay Straight Alliance
- Guitar Club
- International Club
- Literary Magazine
- Math League
- National Honor Society
- Poetry Out Loud
- School based internships
- School Newspaper
- Stage Band/Select Ensemble
- Student Council
- Student Government
- World Travel
- Yearbook
- Young Writers Project

TRANSCRIPT INTERPRETATION

GPA is not weighted. Students are assigned a percentile rank. Grades are reported to colleges after the first marking period. Service Learning is indicated with a "P." GPA calculation is as follows:

GRADING SYSTEM FOR 2015-2016

Letter	Percent	Grade Point
A+	97-100	4.33
A	93-96	4.00
A-	90-92	3.67
B+	87-89	3.33
B	83-86	3.00
B-	80-82	2.67
C+	77-79	2.33
C	73-76	2.00
C-	70-72	1.67
F	0-69	0

GRADUATION REQUIREMENTS

To meet graduation requirements and earn a Milton High School Diploma, students must earn a minimum of 24 credits. Consistent with the school's educational philosophy, all students are encouraged to set goals and take as rigorous a schedule as possible. All seniors must be enrolled as full-time students, earning at least 6 credits during their senior year. Most students earn far more than 24 credits.

The specific requirements for graduation are:

English/Language Arts: 4 credits

Social Studies: 3.5 credits

Math: 3.5 credits

Science: 3 credits

Physical Education: 1.5 credits

Fine Arts: 1 credit

Health: .5 credit

Service Learning: .5 credit

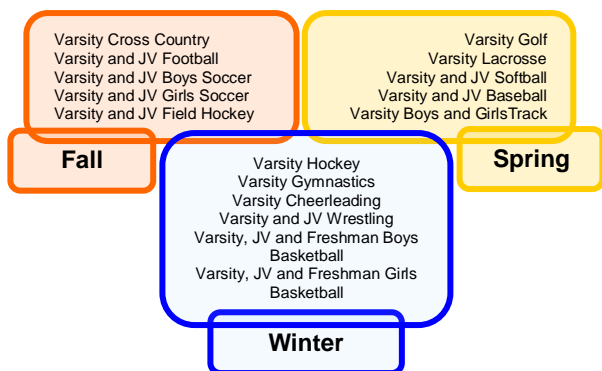
Personal Finance: .5 credit

World Language: 1 credit

Computer Literacy: .5 credit

ATHLETICS

MHS offers 16 sports through the 3 seasons. Approximately 60% of our students participate in at least one sport.



PLANS FOR HIGHER EDUCATION

The Class of 2016 graduated 116 students.

71 percent—College
22 percent—Employment
7 percent—Military/Other

SAT INFORMATION

Average SAT I scores for the Class of 2016.

GPA DISTRIBUTION CLASS OF 2016

GPA	Percentage of Class
4.0 – 4.33	9%
3.5 – 3.9	22%
3.0 – 3.4	21%
2.5 – 2.9	24%
2.0 – 2.4	19%
Below 2.0	5%

	MHS	VERMONT	NATIONAL
READING & WRITING	528	557	548
MATH	516	547	549
TOTAL SCORE	1045	1104	1097

MHS STUDENTS WERE RECENTLY ACCEPTED AT THE FOLLOWING COLLEGES

ALFRED UNIVERSITY
BECKER COLLEGE
CHAMPLAIN COLLEGE
COLGATE UNIVERSITY
DOMINICAN UNIVERSITY
ENDICOTT COLLEGE
FRANKLIN PIERCE UNIVERSITY
JOHNSON & WALES UNIVERSITY
LIPSCOMB UNIVERSITY
MERRIMACK COLLEGE
NORWICH UNIVERSITY
QUINNIPIAC UNIVERSITY
SAINT MICHAEL'S COLLEGE
SOUTHERN NEW HAMPSHIRE UNIVERSITY
SUNY PLATTSBURGH
U. S. NAVAL ACADEMY PREP SCHOOL
UNIVERSITY OF CONNECTICUT
UNIVERSITY OF ROCHESTER
UNIVERSITY OF VERMONT
WESTERN NEW ENGLAND UNIVERSITY

BAY STATE COLLEGE
BELLEVUE COLLEGE
CLARKSON UNIVERSITY
COLLEGE OF SAINT ROSE
EAST CAROLINA UNIVERSITY
FLORIDA GULF COAST UNIVERSITY
GEORGETOWN UNIVERSITY
JOHNSON STATE COLLEGE
LYNDON STATE COLLEGE
MONTANA STATE UNIVERSITY
PAUL SMITH'S COLLEGE
ROCHESTER INSTITUTE OF TECHNOLOGY
SKIDMORE COLLEGE
STONEHILL COLLEGE
TRINITY COLLEGE
UNIVERSITY OF CENTRAL FLORIDA
UNIVERSITY OF NEW ENGLAND
UNIVERSITY OF RHODE ISLAND
VERMONT TECHNICAL COLLEGE
WORCESTER POLYTECHNIC INSTITUTE

BAYLOR UNIVERSITY
CASTLETON UNIVERSITY
COLBY-SAWYER COLLEGE
CONNECTICUT COLLEGE
ELMIRA COLLEGE
FRANCISCAN UNIVERSITY
HOFSTRA UNIVERSITY
KAPLAN UNIVERSITY
MASS. COLLEGE OF ART
MOUNT HOLYOKE COLLEGE
PLYMOUTH STATE UNIVERSITY
SAINT LAWRENCE UNIVERSITY
SMITH COLLEGE
SUFFOLK UNIVERSITY
UNITY COLLEGE
UNIVERSITY OF COLORADO @ BOULDER
UNIVERSITY OF NEW HAMPSHIRE
UNIVERSITY OF SOUTHERN MAINE
VIRGINIA TECH