# TEWKSBURY MEMORIAL HIGH SCHOOL <br> School Profile 2019-2020 

320 Pleasant Street, Tewksbury, Massachusetts 01876
978-640-7825 + https://www.tewksbury.k12.ma.us/high/ + CEEB Code: 222130
NEASC accredited

## Administration

## Superintendent of Schools

Christopher J. Malone

## Principal

Kristen Vogel

## Guidance Department

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## Community

Tewksbury is a suburban community located 19 miles north of Boston. The town population is 30,655 . The public school system is comprised of one high school, one junior high school, one upper elementary school and four elementary schools.

## School Facts

Enrollment in 2019-20: 870
Professional faculty: 72

## Graduation Requirements

Students must earn a minimum of 120 credits and fulfill the following course requirements in order to graduate:

English
History
Math
Science
World Languages
P.E. and Wellness

Fine Art
Performing Art
Career, Technology,
\& Business Education 5.0 credits

20 credits
20 credits
20 credits
15 credits
10 credits
15 credits
2.5 credits
2.5 credits

## Grade Point Average

TMHS does not rank students. The weighted GPA includes all subjects in which the student has received a letter grade. Additional weight is given for Honors and Advanced Placement courses. Pass/Fail grades do not affect GPA. On the transcript, I=Incomplete, W=Withdrawal, M=Medical, P=Pass.

| Letter | Number | AP | Honors | CP |
| :--- | :--- | :--- | :--- | :--- |
| A+ | $97-100$ | 5.0 | 4.5 | 4.0 |
| A | $93-96$ | 5.0 | 4.5 | 4.0 |
| A- | $90-92$ | 4.7 | 4.2 | 3.7 |
| B+ | $87-89$ | 4.5 | 4.0 | 3.5 |
| B | $83-86$ | 4.3 | 3.8 | 3.3 |
| B- | $80-82$ | 4.0 | 3.5 | 3.0 |
| C+ | $77-79$ | 3.7 | 3.2 | 2.7 |
| C | $73-76$ | 3.4 | 2.9 | 2.4 |
| C- | $70-72$ | 3.0 | 2.5 | 2.0 |
| D+ | $67-69$ | 2.7 | 2.2 | 1.7 |
| D | $63-66$ | 2.4 | 1.9 | 1.4 |
| D- | $60-62$ | 2.0 | 1.5 | 1.0 |
| F | $0-59$ | 1.0 | 0.0 | 0.0 |

## Advanced Placement Courses

| Biology | Calculus |
| :--- | :--- |
| Chemistry | Computer Science |
| English Language \& Composition | Economics |
| English Literature | Physics |
| Latin | Spanish |
| Psychology | United States History |
| Statistics | U.S. Government \& Politics |

## SAT and AP Performance

In 2019, 194 students took the SAT Reasoning Test. The mean Evidence-Based Reading/Writing score was 566. The mean Math score was 570. In 2019, 227 students took 373 AP exams. Of those, $76 \%$ earned a score of 3 or better.

## Post-Secondary Plans

Class of 2019
Four-year college ..... 76\%
Two-year college ..... 9\%
Career education ..... 2\%
Military ..... 1\%
Employment ..... 11\%

## Sample of Recent College Acceptances

## American University

Assumption College
Babson College
Boston College
Boston Conservatory
Boston University
Bryant University
Bentley University
Bowdoin College
Bucknell University
Colby Sawyer College
Clemson University
Cornell University
Endicott College
Emmanuel College
Emerson College
Franklin Pierce
Fordham University
Georgetown University
George Washington University
George Mason University
Hofstra University
Harvard University
College of the Holy Cross
Ithaca College
Johnson \& Wales University
Mass College of Pharmacy \& Health Sciences
Marist College
Marymount Manhattan University
Massachusetts Institute of Technology
Massachusetts Maritime
Merrimack College
Northeastern University
Pennsylvania State University
Pepperdine University
Quinnipiac University
Rensselaer Polytechnic Institute
Rivier College
Saint Lawrence University
Skidmore University
Stonehill College
Suffolk University
Tufts University
University of Connecticut
University of Maine
University of Massachusetts, Amherst
University of Massachusetts, Boston
University of Massachusetts, Dartmouth
University of Massachusetts, Lowell
University of New Hampshire
University of Pennsylvania
University of Vermont
Villanova University
Worcester Polytechnic Institute

## Academic Program

All yearlong courses are worth 5 credits. All semester courses are worth 2.5 credits. Students take seven courses each semester using a seven-day rotating schedule. The daily schedule consists of five 68-minute courses.

## Noteworthy Educational Opportunities

## Innovation Pathways

Innovation Pathways are structures within high schools that are designed to connect student learning to a broadly-defined industry sector that is in demand in the regional and state economy. Students in this program participate in a series of courses and experiences to achieve industry-recognized credentials and are given opportunities for summer internships within their chosen sector. Students are welcomed during their sophomore or junior year to meet with their guidance counselor to review eligibility.

## Senior Project

This fourth-quarter, off-campus experience provides eligible seniors with an opportunity to apply 21st century skills in realworld settings. Students may pursue externships with businesses or professional organizations, participate in a community service project, or complete a research paper or project.

## Dual Enrollment (DE)

TMHS has partnered with Middlesex Community College to provide students with opportunities to take college-credit bearing courses while completing their requirements for high school graduation. Junior and senior students are currently eligible to participate in the Dual Enrollment Program. DE courses are weighted at a minimum of Honors credit to be determined on a course-by-course basis.

## Extracurricular Opportunities

Anime Club
Academic Decathlon
Best Buddies
Chess Club
Class Council
Concert Band
Jazz Band
Marching Band
Dance Team
DECA
Drama Guild
Gender Sexuality Alliance
International Club

Junior Classical League
Math Team
Mock Trial
Model United Nations
National Honor Society
Ping Pong
Reading Buddies Club
Robotics Team
S.A.D.D.

She's The First
Student Council
Student Newspaper
Yearbook

