# Wayland High School 

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CEEB Code: 222255
WHS Administration
Acting Superintendent of Schools: David
Fleishman
Interim Assistant Superintendent: Betsy Gavron
Interim Director of Student Services: Debbie
Dixon
Principal: Allyson Mizoguchi
Assistant Principal: Laura Cole
Assistant Principal: Sean Gass

## About Wayland

- Accredited by: New England Association of Schools and Colleges and the Massachusetts State Department of Education
- Grades 9-12 enrollment in 2022-2023: 828 (196 seniors)
- Wayland, Massachusetts is a residential community located eighteen miles west of Boston.
- Its population of 13,500 is comprised of families from various socioeconomic and educational backgrounds. Three elementary schools, one middle school and one high school serve the educational needs of 2,710 students.
- Schedule Details: Classes meet 6 blocks during the 8 day cycle with the exception of lab sciences, which meet an additional block during the academic rotation (or an additional 2 blocks for AP Sciences).
- Wayland High School follows MASCA/ASCA policy, which precludes filling out endorsement and discipline sections of secondary school reports.


## Course Sequencing Transcript Indicators and GPA Calculation

- All Wayland High courses are designed as college preparatory in rigor, except the Foundations level.
- Courses are offered at levels of Advanced Placement (AP), Honors (H), College (C), Introductory (Intro).
- Foundations level is offered on an as needed basis
- All Science courses have labs, except Astronomy and Environmental Science
- Wayland High School does NOT rank its students.
- Beginning with the class of 2022, we no longer have a weighted GPA calculation.
- The unweighted GPA is based on a traditional 4.0 scale.
- Courses taken at other high schools or programs are not included in our GPA calculations.
- There are two categories of levels; all are college preparatory:

Honors/Advanced Placement courses are conducted at a level which is comparable to college work and may prepare students for AP examinations. Courses that specifically follow curriculum are so designated in their titles. Teacher recommendations and/or departmental approval may be required prior to enrollment.

Introductory/College courses provide a strong foundation in the subject and prepare students for more advanced academic work. They are designed to emphasize the development of the study skills the AP necessary for continued progress in the discipline and for success in college. These levels provide the background necessary for success on the SAT and ACT. Both levels prepare students for successful postsecondary education.

## Class of 2023 Future Plans

- Size of class: 200
- Total continuing education $92 \%$
- 4-year college $87 \%$
- 2-year college or Prep School $5 \%$
- Military $1 \%$
- Employed/Undecided/Year Off $7 \%$


## Top Schools Matriculated, Private/Public, Past Five Years

- Boston University
- Northeastern University
- Syracuse University
- Boston College/Worcester Polytechnic
- Harvard University
- Tufts University/Clark University
- University of MA, Amherst
- University of MA, Lowell
- University of New Hampshire
- University of Vermont
- University of Connecticut
- University of Wisconsin


## National Merit/Achievement Program

. . Semi-Finalists:
Letters of Commendation:
2
13

Advanced Placement Awards
. . National AP Scholar

- AP Scholars with Distinction 56
Scholars with Honors ..... 18
- AP Scholars ..... 32

Distribution of SAT Reasoning Scores, Class of 2022-2023

| Section | Middle 50\% | Mean | Additional Details |
| :--- | :---: | :---: | :--- |
| Reading/Writing: | $590-710$ | 640 | Number of students tested: 140 |
| Math: | $575-730$ | 645 | 2021 MA State Mean: Reading/Writing: 591 Math: 593 |
| Total: | $1170-1430$ | 1285 | 2021 National Mean: Reading/Writing: 533 Math: 528 |

Distribution of ACT Scores, Class of 2022-2023

| Section | Middle 50\% | Mean | Number of Students Tested |  |
| :--- | :---: | :---: | :---: | :---: |
| English | $24-35$ | 28.7 | 2021 MA State Mean: 27.6 |  |
| Math | $26-33$ | 29.3 | 2021 National Mean: 20.3 <br> Our ACT Mean is based on 27 Test-Takers |  |
| Reading | $24-34$ | 29.5 | 29.1 |  |

## Course Distribution Graduation Requirements

- English
- Mathematics
- Science
- Social Studies
- Fine Arts
- Wellness
- Additional Credits

16 credits
8 credits
8 credits
12 credits
4 credits (or a one year elective equivalent)
6 credits
22

Credits: Full year, major courses are all 4 credits, semester courses are 2-3 credits, Wellness courses are 12 credits, and music courses are 1-4 credits. Credits depend upon the duration of the course and number of meetings.

## Honors and Advanced Placement

AP Biology
AP Chemistry
AP Physics
Honors Biology
Honors Chemistry
Honors Physics
Honors Anatomy/Physiology
Honors Forensics
Honors Astronomy
AP US History
AP Government
AP European
Honors Old/New World
Honors US History
Honors Social Science
Honors Connect Social Science

AP Comp. Science A
AP Comp. Science Principles
Honors Applied Comp. Science

## Offerings

AP English
Honors English 1,2
Honors American Literature Honors Classical Literature Honors Contemp. Literature Honors British Literature Honors Medieval Literature Honors Connect English Honors Creative Writing Honors Journalism 1-4

AP Calculus AB
AP Calculus BC AP Statistics Honors Precalculus Honors Algebra 2 Honors Geometry

## WHS Counseling Department Team

Benjamin Buffa: School Counselor/Department Head
Sara Bodi: School Counselor
Christina Calderon: School Counselor
James Chiarelli: School Counselor, Adjustment Counselor
Dennis Doherty: School Counselor
Latoya Downes: Clinical Counselor
Jim Girard: School Counselor
Aimee Lima: Academic Center Coordinator
Monica Mulkern: Administrative Assistant
Jennifer Sullivan: School Counselor, Adjustment Counselor
Email addresses are: first name_last name@waylandps.org

## COVID-19 Year Statement

The last day for in-person learning at Wayland High School during the 2019-2020 school year was March 12. Hence, with an eye towards equity and supporting the social-emotional needs of our students, and in alignment with the remote learning guidance and recommendations set by the Massachusetts Department of Elementary and Secondary Education (DESE), during the COVID-19 pandemic Wayland High School adopted the following practices for SY 2019-20 with regard to grading:

- Letter/numerical grades were calculated for Quarters 1 and 2 and appear on the transcript as a semester grade. For year-long courses, a first semester (S1) average (calculated as $40 \%$ Q1, $40 \%$ Q2, and $20 \%$ midyear exam) appears on the transcript.
- Including the first semester average on transcripts for underclassmen for year-long courses is atypical, and we did so with caution as the vast majority of students improve their grades as the year progresses.
- During Quarters 3 and 4, as recommended by DESE, WHS implemented a Pass/Fail grading system.
- Because WHS used two different grading approaches for the year, no final grades were calculated or appear on the transcript for year-long courses. Instead, a grade for Semester 1 (letter grade) and Semester 2 (Pass/Fail) both appear.
- For the sake of transparency and grade integrity, WHS chose not to assign a numerical equivalent to the Semester 2 Pass/Fail in order to calculate a final grade, nor did WHS decide to retroactively assign new weights to the calculation of the Semester 1 average in order to calculate a final grade.
- Because no final grade was calculated, WHS calculated two cumulative GPAs: one that included the COVID-19 first semester average and one that did not. In order to ensure equity for all, students were assigned the higher calculation of the two cumulative GPAs. This process prevented us from including an unweighted yearly GPA on the transcript for 20192020.

