

MANSFIELD HIGH SCHOOL PROFILE 2020-2021

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Mansfield is a middle class suburban community of 23,184 residents situated in Southeastern Massachusetts; approximately halfway between Boston and Providence, RI at the crossroads of Routes I-95 and I-495.

MANSFIELD HIGH SCHOOL

Academic Grades: 9-12
Enrollment: 1209 Students
Class of 2020: 328 Students

ADMINISTRATION

Mary Watkins	Principal
Abigail Barlas	Assistant Principal
James Schliefke	Assistant Principal
Timothy Tichacek	Assistant Principal
Zachary Abrams	Assistant Director of Special Education

SCHOOL COUNSELING DEPARTMENT

Tina Karidoyanes	Director	x 33122
Alyssa DelMonaco	Counselor	x 33108
Amy Frias	Counselor	x 33109
Jennifer Jameson	Counselor	x 33107
Patricia Root	Counselor	x 33192
Laura Whitaker	Counselor	x 33106
Vincent Every	Adjustment Counselor	x 33184
Denise MacKillop	Administrative Assistant	x 33105

NATIONAL / STATE RECOGNITIONS

National Merit Scholarship Program
11 Commended Scholars
1 Finalist

MISSION STATEMENT

Our vision of the ideal school is one in which all students are actively and intellectually engaged in their learning as a result of the instructional practices that are personalized, differentiated, innovative and designed to challenge their thinking and understanding. The result of our collective efforts is for all students to achieve their personal best and become meaningful contributors to our society.

Mansfield High School is a four year comprehensive public high school serving approximately 1,200 students. The school has 4 marking terms with 2 semesters. Classes are delivered as either semester or full year. This year when the school is in **fully remote delivery** we have four periods a day, each lasting 60 minutes with a directed study period in the middle of the day for additional support, assemblies, and student outreach. When the school is in **hybrid delivery** we have 6 periods a day, each lasting 46 minutes with two cohorts of students. Each cohort will attend school in person twice a week with three remote days that will be a combination of synchronous and asynchronous instruction. The school is fully accredited by the Massachusetts Department of Education and the New England Association of Schools and Colleges.

CURRICULUM AND COURSE LEVELS

Students are required to carry seven (7) periods of classes each semester earning a total of 35 credits per school year. Mansfield High School does not offer study halls during the school day.

To meet the needs of all of our students the majority of our core academic courses are offered at multiple levels. Students may take courses at a variety of different levels depending on their strengths and abilities.

Advanced Placement & Honors: Courses contain highly challenging material, presented at an accelerated and more intensive pace than college preparatory courses.

College Preparatory A & B: Courses prepare students to continue their education at the college level.

Comprehensive (Essential College Prep/Principles/Foundations/Health): Courses prepare students to continue their education at two-year colleges, or for the work place.

ADVANCED PLACEMENT COURSES

We offer 16 AP level courses in the following subjects: English Language and Composition, English Literature and Composition, Calculus AB, Calculus BC, Statistics, Computer Science Principles, Biology, Chemistry, Physics C-Mechanics, American History, European History, Psychology, Spanish, French, Art History, and Music Theory. Students are **limited to 8 Advanced Placement courses** during their tenure at Mansfield High School; a maximum of 1 in their sophomore year, 3 in their junior year and 4 in their senior year.

In the 2020-21 school year, due to low demand and scheduling constraints we were unable to offer Physics C-Mechanics, Music Theory and Art History.

COVID-19 INFORMATION

Mansfield Public Schools last day of in-person learning last spring was March 13, 2020. We issued numeric grades for the third quarter and P/F grades for the fourth quarter. Students were issued final grades for both full year classes and second semester classes based on performance through the third quarter. A failure in the fourth quarter impacted a student's credit earned and did not impact their final grade. A pass in the fourth quarter granted a student additional points which were added to their third quarter grade.

The roll out of hybrid, daily in person, and fully remote virtual learning cohorts for the 2020-21 school year impacted both staffing and classroom resources. This resulted in a reduction of elective offerings in core academic content areas. Our science department was most greatly impacted by these constraints, and as a result fewer students had the ability to access electives in the department; several of our seniors were unable to enroll in a 4th year of science as initially planned.

Students selecting full remote learning have classes taught by Mansfield High School teachers as well as instruction through the online platforms Edgenuity and Educere, approved providers by the Massachusetts Department of Elementary and Secondary Education.

GRADUATION REQUIREMENTS

Students must pass a minimum number of units in the following content areas:

Required courses:

English	4 units
Social Studies	3 units (including American History II)
Science	3 units
Mathematics	3 units
Health/Wellness	4 units (one semester each year of high school)

Students must earn a minimum of 124 credits over their career at Mansfield High School as well as earn their competency determination on the English Language Arts, Mathematics and Science MCAS exams.

EXTRACURRICULAR ACTIVITIES

Mansfield High School students participate in student government, visual and performing arts, interscholastic athletics, community service and a variety of clubs. Clubs include but are not limited to Debate, Model Senate, A World of Difference, Math Team, Quiz Show, literary publications, yearbook, environmental awareness and honor societies.

Future Plans ~ Class of 2020 (303 students)

- 87 % enrolled in a four-year college/university
- 5 % enrolled in a two-year college/Career Education
- 2 % Military
- 6 % PG Year, Gap Year, Employment

2020 ADVANCED PLACEMENT INFORMATION

610 exams were given to 313 students

2020 AP Exam	# Test Takers	Average Score
Art History	4	3.25
Biology	86	3.20
Calculus AB	28	3.67
Calculus BC	1	4
Chemistry	32	3.29
Computer Science Principles	74	3.95
Eng. Language/Composition	65	3.8
Eng. Literature/Composition	42	3.76
European History	30	3.31
French Language	6	4
Music Theory	7	2.86
Physics 1	1	5
Physics C Mechanics	22	3.05
Psychology	59	4.05
Spanish Language	22	3.32
Statistics	22	3.45
US Gov't & Politics	1	5
US History	106	3.57

STANDARDIZED TESTING

SAT REASONING MEAN SCORES

281 Students ~ highest score regardless of test date

Reading & Writing

606

Mathematics

615

ACT MEAN SCORES

41 Students

Mean Score

English	26.2
Math	26.7
Reading	28.1
Science	25.8
ELA	25
STEM	26.5
Writing	7.8
Composite	26.8

GRADING

Students are graded on a 0 to 100 scale with a grade of 65 as passing. The grading scale follows: A 90-100, B 80-89, C 70-79 and D 65-69. Any grade of 64 (failing) or below earns 0.00 credits.

RANK IN CLASS

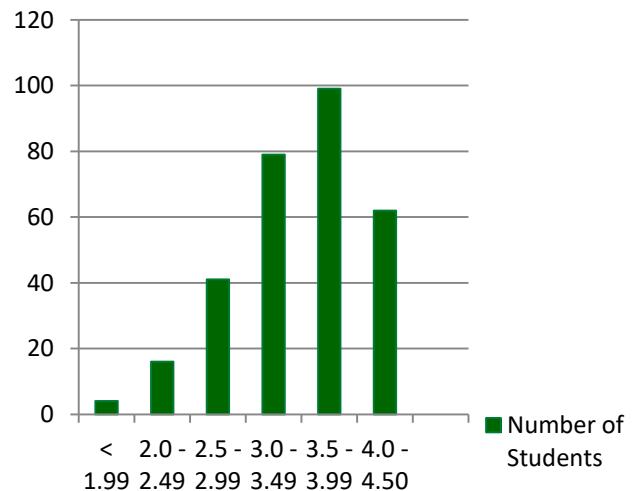
A weighted rank in class is used to determine valedictorian and salutatorian and for all other rewards that require rank in class. *ALL* courses reported on the transcript are included in rank. Students are ranked annually.

The highest possible cumulative grade point average after six (6) semesters is 4.5. This reflects a 97+ average in courses at the most challenging levels available to students including AP courses in their junior year.

DISCLOSURE OF DISCIPLINARY RECORDS

The Mansfield Public School system holds a responsibility of trust with regard to reporting discipline. This responsibility requires Mansfield High School to disclose certain disciplinary records when requested. When colleges, universities, or the armed services make such an inquiry, prior to releasing the disciplinary records Mansfield High School shall abide by the provisions of the state student record regulations. Once written permission from the parent or legal guardian is obtained, Mansfield High School shall release only those disciplinary incidents that resulted in an external suspension.

**Weighted GPA for Class of 2020
303 Students**



COURSE OFFERINGS**ENGLISH**

English 9 (CPA, CPB, H)
 Essential College Prep Eng 9
 English 10 (CPA, CPB, H)
 Essential College Prep Eng 10
 Media Studies & Public Speaking (CP, H)
 AP Language and Composition English 11 (CP, H)
 Essential College Prep Eng 11
 AP Literature and Composition English 12 (CP, H)
 Essential College Prep Eng 12
 Creative Writing I (CP, H)
 Creative Writing II (CP, H)
 Comedy and Satire (CP, H)
 Film as Literature (CP, H)

MATH

Algebra 1 (CPA, CPB, H)
 Essential College Prep Math 9
 Essential College Prep Math 10
 Geometry (CPA, CPB, H)
 Essential College Prep Math 11
 Algebra 2 (CPA, CPB, H)
 Advanced Algebra (CP)
 Principles of Math 12
 Pre-Calculus (CPA, CPB, H)
 AP Calculus AB
 AP Calculus BC
 AP Statistics
 Function Analysis & Intro to Calc (H)
 Explorations in Math 1 (Honors)
 Explorations in Math 2 (Honors)
 Intro to Computer Science (H)
 AP Computer Science Principles

SCIENCE

Biology w/ Lab (CP, H)
 Essential College Prep Biology
 AP Biology
 Chemistry w/ Lab (CP, H)
 Focus on Chemistry w/ Lab (CPB)
 AP Chemistry
 Health Care & Physiology w/ Lab (CP, H)
 Anatomy & Physiology w/ Lab (H)
 Physics w/ Lab (CP, H)
 Physical Science w/ Lab (CP)
 Essential College Prep Physical Science
 Essential College Prep Earth Science
 Earth Science: Atmosphere, Climate & Weather w/ Lab (CP)
 Earth Science: They Dynamic Earth in Space w/ Lab (CP)
 Environmental Issues: Habitat & Species w/Lab (H)
 Environmental Issues: Marine Science w/Lab (H)

SOCIAL STUDIES

Western Civilization 2 (CP, H)
 Essential College Prep World History
 American History I (CP, H)
 Essential College Prep American History I
 American History II (CP, H)
 Essential College Prep American History II
 AP American History
 AP Psychology
 AP European History
 General Psychology (CP, H)
 Asian Studies (CP, H)
 Economics (H)
 Ethics (H)
 Criminal Justice (CP, H)
 Human Geography (CP, H)
 Russian History (CP, H)
 Social History Through Sports (CP, H)

WORLD LANGUAGE

French 1 (CP)
 French 2 (CP, H)
 French 3 (CP, H)
 French 4 (CP, H)
 French 5 (H)
 AP French
 Spanish 1 (CP)
 Spanish 2 (CP, H)
 Spanish 3 (CP, H)
 Spanish 4 (CP, H)
 Spanish 5 (CP, H)
 AP Spanish
 Hispanic Culture Through Film (CP, H)
 Portuguese Culture (CP, H)

PERFORMING ARTS

Band (CP, H)
 Concert Choir Day (H)
 Select Choir (H)
 Orchestra (H)
 Drama 1 & 2 (CP)
 Drama 3 (H)
 No Fear Improv (CP)
 Technical Theatre/Stagecraft 1 & 2 (CP)
 Advanced Technical Theater (H)
 Music Theory (CP)
 Musicianship (H)
 History of Rock & Roll Music (CP, H)
 Hip Hop History (CP)
 Guitar I & II (CP)
 Advanced Guitar (H)
 Music in Film (CP)
 Dance & Stage Movement (CP)
 Project Teammate Music Mentor (CP)
 AP Music Theory

VISUAL ARTS

Art I & Art II (CP)
 Advanced Painting (H)
 Advanced Drawing (H)
 Graphic Design/Yearbook (H)
 Ceramics I & II (CP)
 Advanced Ceramics (H)
 Portfolio Preparation I & II (H)
 Computer Animation (CP)
 Photography I (CP)
 Digital Media (CP)
 Digital Art Studio (H)
 Project Teammate Art Mentorship (CP)
 Art in Action (H)
 Making Art in Public Spaces (H)
 Watercolor & Beyond (H)
 The Art of Mindfulness (CP)
 AP Art History

BUSINESS

Desktop Publishing (CP)
 Google Applications (CP)
 Entrepreneurship (CP)
 Marketing (CP)
 Personal Finance (CP)
 Personal Finance II (CP)
 Career Readiness (CP)
 Intro to Microsoft Office (CP)
 Intro to Business (CP)

HEALTH & WELLNESS

Exercise Physiology
 Introduction to Wellness
 Team and Recreational Sports
 Walking and Fitness
 Yoga and Fitness
 Strength and Conditioning
 Health Dynamics

APPLICATION COURSES

Career Practicum/Internship
 Dual Enrollment
 On-Line Course
 School to Career Dual Enrollment
 Academic Learning Center Tutor
 Project Teammate Mentor
 Educational Intern

OTHER COURSES

Study Skills
 Academic Skills Workshop
 EL Foundational
 EL Transitional

ONLINE COURSES

Designated "EDG" on transcript
 Course offerings vary by year

(CP) College Prep

(H) Honors

(AP) Advanced Placement