

2019 - 2020
COHASSET HIGH SCHOOL PROFILE
143 POND STREET
COHASSET, MASSACHUSETTS 02025
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School Code: 220635

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THE COMMUNITY

Cohasset is a community rich in history. While it was first spotted in 1614 by John Smith, it became its own town in 1770. The town covers a nine square mile area and is home to approximately 8,000 residents. It is a charming seaside community in close proximity to Boston with various modes of accessible transport, such as the commuter railway and ferry boats. All of these qualities make it a convenient location to both live and visit.

BLOCK SCHEDULE INFORMATION

Cohasset High School utilizes a block schedule format. The majority of academic courses are one semester in length. Courses meet for 88 minutes on a rotating basis four out of five days per week, and therefore are equivalent to full year courses at a traditional high school. There are some exceptions as grade nine and ten English as well as all AP courses run a full year. The block schedule allows students to take more courses on average than in a traditional schedule, and provides them with the opportunity to move among levels based on their academic development. As a result of the block schedule, students finish a majority of the core curriculum during freshman and sophomore years. This allows them some opportunity to individualize their schedule and pursue personal interests and academic goals. Due to the nature of the block the maximum amount of AP courses taken by a student in any given year is three or four. It is also important to note that students may not take every discipline during junior and/or senior year due to interest, availability, or individual schedule customization.

ACCREDITATION

New England Association of Colleges and Secondary Schools latest accreditation 2013

SCHOOL ENROLLMENT

Grade 9 – 117 Grade 10 – 107 Grade 11 – 129 Grade 12 – 118 Total – 471

ADVANCED EDUCATION (Class of 2019)

Four Year College		Military	Prep/Two-Year	Other
Public	Private			
32%	56%	1%	5%	6%

93% to further education

COLLEGE ENTRANCE EXAMINATION

SAT I Reasoning Test 2018-2019

Reading & Writing	Mean - 616
Mathematics	Mean - 607

**ADVANCED PLACEMENT GRADE DISTRIBUTION
BY EXAM**
4 or more test takers for the 2018– 2019 Academic Year

EXAM	5	4	3	2	1
Biology	4	7	2	0	0
Calculus AB	8	1	9	8	0
English Lang & Comp	12	7	7	3	0
English Lit & Comp	11	14	15	5	1
European History	4	12	12	3	0
Macroeconomics	24	1	0	0	0
Physics	2	16	6	8	0
Statistics	20	14	15	7	1
US History	23	9	13	5	0

**COURSE LEGEND
WEIGHTED COURSES**

<u>English</u>	<u>Levels</u>
English 9	(1,2)
English 10	(1,2)
English 11	(1,2)
English 12	(1,2)
English Language & Comp.	(AP)
English Literature & Comp.	(AP)
Creative Writing	(1,2)

<u>Science & Technology</u>	<u>Levels</u>
Introduction to Chemistry	(1,2)
Introduction to Physics	(1,2)
* Biology	(AP,1,2)
* Chemistry	(AP,1)
Chemistry in the Community	(2)
* Physics	(AP,1)
Anatomy & Physiology	(1)
Environmental Science	(1)
Marine Science	(2)
Ecology	(2)
Biodiversity Ecology	(2)
Genetics & Biotechnology	(1)

<u>World Language</u>	<u>Levels</u>
French II/ Novice III	(1,2)
French III/ Intermediate I	(1,2)
French IV/ Intermediate II	(1)
French V/Intermediate III	(1)
* French Language & Culture (AP)	
Spanish I/Novice I	(2)
Spanish II/Novice III	(1,2)
Spanish III/ Intermediate I	(1,2)
Spanish IV/Intermediate II	(1)
Spanish V/ Intermediate III	(1)
* Spanish Language & Culture (AP)	

<u>Mathematics</u>	<u>Levels</u>
Algebra I	(2)
Geometry	(1,2)
Algebra II	(1,2)
Integrated Math	(2)
Trigonometry	(1,2)
Pre-Calculus	(1,2)
Calculus	(AP)
Statistics	(AP,1,2)
Principles of Finance	(2)
Differential Calculus	(1,2)
Economics	(AP,1,2)

<u>Social Studies</u>	<u>Levels</u>
World History 9/10	(1,2)
US History I & II	(AP,1,2)
Law	(1,2)
Holocaust & Human Behavior	(1,2)
Economics	(AP,1,2)
Conspiracy Theory	(1,2)
European History	(AP)
Psychology	(1,2)
Sociology	(1,2)
Global Studies	(1,2)

<u>Fine Arts</u>	<u>Levels</u>
Advanced Chorus	(1)
Art Major	(1)
Jazz Ensemble	(1)
Portfolio Art	(1)

**Legend: Level 1 is Accelerated, Level 2 is College Preparatory, AP is Advanced Placement
Credits awarded according to the length of course ie:**

**1 term = 2.5 2 terms = 5.0
3 terms = 7.5 4 terms = 10.0**

Students are required to obtain a minimum of 175 credits to graduate.

*** Indicates AP courses that are not offered every year**

CLASS RANK AND GRADE POINT AVERAGE INFORMATION

Grade Point Average is calculated at the end of every year from Grade 9 through Grade 12. This information is readily available and students are advised to check their GPA periodically in order to improve upon past performance and to assess their potential college admission.

Grade point average is computed according to course and section difficulty. The three (3) levels of difficulty are:
 Advanced Placement courses
 Level one representing accelerated courses
 Level two representing a rigorous college preparatory program

Non-academic electives have no weight and therefore have no bearing on Grade Point Average.

WEIGHTING SCALE

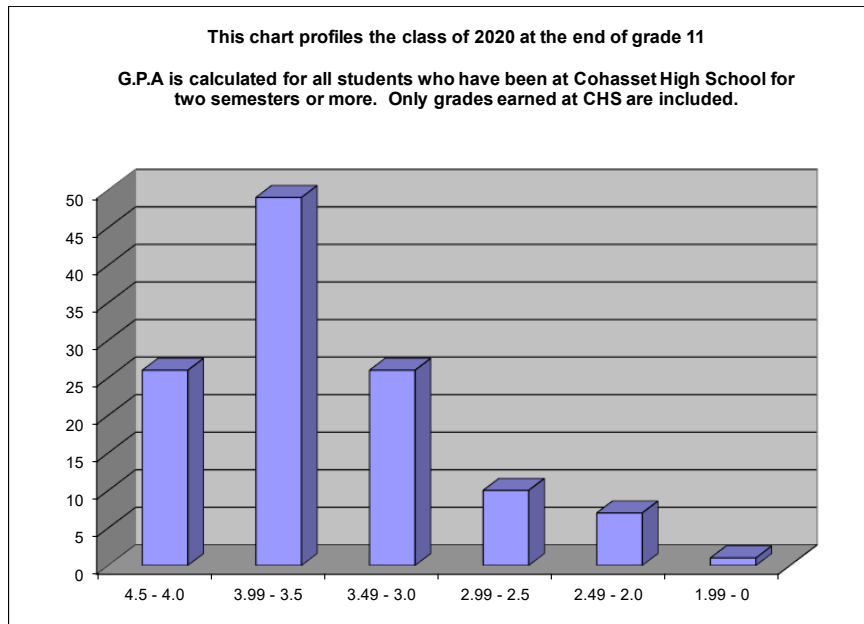
Curriculum Levels	Advanced Placement	Accelerated	College Preparatory
A	5.00	4.33	4.00
A-	4.67	4.00	3.67
B+	4.33	3.67	3.33
B	4.00	3.33	3.00
B-	3.67	3.00	2.67
C+	3.33	2.67	2.33
C	3.00	2.33	2.00
C-	2.67	2.00	1.67
D+	2.33	1.67	1.33
D	2.00	1.33	1.00
D-	1.67	1.00	.67

Example: A grade of B in an Advanced Placement course would receive a weight of 4.00 while a grade of B in a College Preparatory academic subject would receive a weight of 3.00. In other words, there is a difference of a full grade between an Advanced Placement grade and a grade in the College Preparatory Program.

GRADING SYSTEM

A = 93-100	C = 73-76
A - = 90-92	C - = 70-72
B+ = 87-89	D+ = 67-69
B = 83-86	D = 63-66
B - = 80-82	D - = 60-62
C+ = 77-79	F = Below 60

The highest GPA in the class of 2020 at the end of grade 11 is a 4.55



COLLEGE ACCEPTANCES CLASS OF 2019

American University	Florida Atlantic University		
The University of Arizona	Florida Gulf Coast University	University of North Carolina at Wilmington	The University of South Florida, Tampa
Allegheny College	Florida Institute of Technology	North Carolina State University	University of Southern California
Assumption College	Fordham University	Northeastern University	Southern Maine Community College
Babson College	Framingham State University	Northwestern University	Springfield College
Belmont University	The George Washington University	Norwich University	St. John's University
Bentley University	Gettysburg College	University of Notre Dame	St. Lawrence University
Boston College	Hamilton College	University of Oregon	St. Thomas University
Boston University	Hartwick College	Pennsylvania State University	Stonehill College
Brandeis University	Hawaii Pacific University	Pfeiffer University	Stony Brook University
Bridgewater State University	High Point University	University of Pittsburgh	Suffolk University
Bryant University	Hobart and William Smith Colleges	Plymouth State University	Syracuse University
Bucknell University	Hofstra University	Princeton University	University of Tampa
California Institute of the Arts	College of the Holy Cross	Providence College	Texas Christian University
Case Western Reserve University	Ithaca College	Purdue University	Towson University
Castleton University	Johnson & Wales University	Quinnipiac University	Trinity College
The Catholic University	Lafayette College	Rensselaer Polytechnic Institute	Tufts University
College of Charleston	Letterkenny Institute of Technology	University of Rhode Island	Tulane University
Christopher Newport University	Loyola Marymount University	University of Richmond	Union College
Clarkson University	Loyola University Maryland	Rochester Institute of Technology	University at Buffalo SUNY
Clemson University	Lynn University	Roger Williams University	The University of Edinburgh
Coastal Carolina University	Maine College of Art	Rollins College	University of St. Andrew's
Colby College	University of Maine	Roxbury Community College	University of Vermont
Colby-Sawyer College	University of Maryland, College Park	Rutgers University, New Brunswick	Villanova University
Colgate University	Massachusetts Bay Community College	Sacred Heart University	University of Virginia
University of Colorado at Boulder	Massachusetts College of Art and Design	Saint Anselm College	Wake Forest University
Colorado College	University of Massachusetts	Saint Joseph's College, Maine	University of Washington
University of Connecticut	Massachusetts Maritime Academy	Saint Joseph's University	Wentworth Institute of Technology
Curry College	Merrimack College	Saint Leo University	Westfield State University
University of Delaware	Miami University, Oxford	Saint Louis University	Wheaton College MA
Denison University	Missouri University	Saint Michael's College	College of William and Mary
University of Denver	New England College	Salem State University	Williams College
East Carolina University	University of New England	Salve Regina University	Worcester Polytechnic Institute
Eckerd College	University of New Hampshire	University of San Francisco	
Elon University	University of New Haven	Santa Clara University	
Embry-Riddle Aeronautical University	Nichols College	School of Visual Arts	
Emerson College		Siena College	
Emmanuel College		University of South Carolina	
Endicott College			
Fairfield University			