

Profile of the Graduating Class of 2020 Table of Contents

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Summary Statements

Page 4 A Summary of Plans

89.9% of students in the Class of 2020 attended four-year colleges. The overall percentage of graduates who plan to continue their formal education now stands at 94.8%.

Pages 17-18 **SAT**

The SAT changed for students beginning with the class of 2017. There are now two sections: Evidence–Based Reading & Writing and Math. There is no longer a separate writing section. The total score is out of 1600 possible points each section ranging from 200-800 points. There is an optional essay section of the exam. The College Board reports that scores on the new exam may not be compared to the old exam because the two tests are based on different score scales and different benchmarks. The mean scores on the new SAT for the class of 2020 was 1207 for Hingham High students, 1119 for Massachusetts, and 1051 for the nation.

SAT Evidence-Based Reading and Writing

Hingham High School's mean score was 608 compared to the Massachusetts mean of 560 and the national mean of 528.

SAT Math

Hingham High School's mean score was 599 compared to the Massachusetts mean of 559 and the national mean of 523.

Page 19 SAT Subject Tests

The SAT Subject Tests are one-hour multiple-choice tests in specific subjects. Unlike the SAT Reasoning Test which measures more general abilities, the SAT Subject Tests measure knowledge of a particular subject and the ability to apply that knowledge. At present, only 3 colleges require SAT Subject Tests and another 13 recommend them for all applicants. There are 13 additional colleges that require or recommend them for certain programs or scholarship eligibility. Over and above these requirements or recommendations, Subject Test scores can serve to highlight a student's areas of strength. The College Board is now reporting Subject Test scores by test year as opposed to graduating year cohort. Unfortunately due to the COVID-19 pandemic, many students were not able to test during the 2019-2020 school year because Subject Tests are primarily taken in the spring and those tests were cancelled. None of the Subject Tests, with the exception of Math Level II had enough students to report a mean score.

Page 19 **Biology SAT Subject Tests**

In Hingham, the Biology test (Ecological or Molecular) is usually taken by honors-level students upon completion of the course in the 9th grade year. The Hingham curriculum is aligned to the MCAS rather than the SAT Subject Test. However, between the two subject tests, the curriculum lends itself more to the Ecological focus. Students must complete a good amount of self-directed preparation in order to be prepared for the Biology Subject Tests. Students are generally not exposed to molecular concepts until they have completed chemistry.

Page 19 Chemistry SAT Subject Test

The Subject Test in Chemistry is usually taken at the end of the 10th grade year in Hingham as compared to at the end of the junior year in the rest of the state and country. There are areas of overlap with the Hingham curriculum and the SAT Subject test material. However, students need to do self-directed outside study in order to be most successful on the exam.

Page 19 Mathematics Level II SAT Subject Test

The mean score of 695 on the Math Level II is a result of 15 students sitting for the exam. The Math level II exam covers the same material as Math I with the addition of some trigonometry and elementary functions (precalculus) as well.

Page 20 ACT

The ACT Corporation continues to report mean scores and data based on the graduating class cohort. Data contained in this report is for the Class of 2020. 73 students took the ACT. This year's scores decreased slightly compared to those of the previous year. The mean composite score of Hingham students was a 26.6 composite compared to 26 and 20.6 in the state and nation respectively.

Page 21-23 Advanced Placement Exams

Of the 308 graduates of Hingham High School in 2020, 124 seniors took 277 Advanced Placement exams. Approximately 40% of the graduating class participated in the AP program by taking one or more exams. In total, 247 students took 447 exams. The impressive level of competence demonstrated by our students proves that they are truly ready for college level work. In 2020 the COVID crisis impacted AP testing. Typically, exams are given on paper at the high school. Last year, exams became optional and students who opted to test were sent online exam access codes. Students who did not take advantage of the online access code for the initial exam were automatically sent another access code for a late exam.

Page 24 AP Mean Grades

40% of the graduates took an AP class. Our students demonstrated mastery of college level content during high school.

Page 25-28 AP Course Enrollment and Percent of Grade 3 or Better

21 different AP exams were taken in May 2020. 20 were offered at HHS and 1 through our Virtual High School program. 40% of the senior class participated in the AP program by taking at least one AP class. Hingham has the 16th best AP performance in the state of Massachusetts with a 90% pass rate on 447 exams.

Page 29 AP Scholars

100 of the 255 candidates (39%) who took AP exams were named AP Scholars. 5 of our students were named National Scholars. This award is granted to students who receive an average grade of 4 or higher on all AP exams taken and a grade of 4 or higher on eight or more exams.

Page 30 National Merit Scholarships

16 students or 5% of the graduating class earned recognition from the National Merit Scholarship Corporations as commended students.

Summary of Plans Class of 2020

Percent of Total Graduates

CLASSIFICATION	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Four-Year Colleges	84	89	85	84	88	89	86.44	88.01	87.73	88.28	92.5	91.5	92.5	90.7	91.2	89.9
Jr./Specialized Schools	6	4	9	7	4.5	4	5.51	5.62	4.46	5.44	1.43	4	3.1	3.7	2.6	3.9
Prep Schools	1	2	3	2	1.5	1	2.96	.75	1.86	2.51	.36	.4	.68	0	1.1	.97
Total Continuing Ed.	91	95	97	92	94	93	94.91	94.38	94.05	96.23	94.29	95.9	96.3	94.4	94.9	94.77
Employment	5	1	1	3	5	1	2.96	.75	3.34	2.09	3.93	3	.68	3.7	2.9	0.6
Military Service	1	1	0	1	1	0	.42	0	0	.42	.71	0	.68	0	.4	0
Gap Year / other program	2	5	2	4	0	6	1.69	2.25*	.74	.42	.71	.7	.68	1.6	.4	1.7
Undecided								2.62	1.86	.84	.36	.3	1.7	.3	1.5	2.9

^{*}Prior to 2012 category included Gap Year and other programs as well as students who were undecided in their plans. In 2012 the Gap Year and other program students were separated

Class of 2020 Geographical Placement

State	Attending	% of Matriculations	% of All Students
MA	66	27%	24%
NY	25	10%	9%
RI	23	9%	8%
СТ	15	6%	5%
NH	13	5%	5%
OH	12	5%	4%
DC	11	4%	4%
PA	9	4%	3%
NC	8	3%	3%
VT	7	3%	3%
MD	6	2%	2%
СО	6	2%	2%
VA	6	2%	2%
SC	6	2%	2%
AZ	3	1%	1%
FL	3	1%	1%
CA	3	1%	1%
IN	2	1%	1%
DE	2	1%	1%
ME	2	1%	1%
UT	2	1%	1%
OR	2	1%	1%
IL	2	1%	1%
MO	1	0%	0%
NJ	1	0%	0%
OK	1	0%	0%
AL	1	0%	0%
WI	1	0%	0%
MI	1	0%	0%
	Tatali	Tatali	Total

 Total:
 Total:
 Total:

 240
 93
 85

Country	Attending	% of Matriculations	% of All Students
Canada	2	1%	1%
France	1	0%	0%
United Kingdom	1	0%	0%

Total: Total: Total: 4 1 1

Class of 2020 College Application Data Self-Reported by Students

College	Apply	Accept	Attend	Deny	Waitlist	Defer
Adelphi University	1	0	0	0	0	0
American University	16	12	3	1	1	0
Amherst College	4	0	0	3	1	0
Anna Maria College	1	0	0	0	0	0
Arizona State University	2	1	2	0	0	0
Assumption College	7	4	0	1	0	1
Auburn University	2	0	0	0	2	0
Aurora University	1	0	0	1	0	0
Babson College	8	2	0	6	0	0
Baldwin Wallace University	1	0	0	0	0	0
Bard College	2	2	0	0	0	0
Barnard College	3	0	0	3	0	0
Bates College	8	1	1	5	1	1
Baylor University	1	1	0	0	0	0
Becker College	2	1	0	1	0	0
Bentley University	11	4	0	5	0	0
Binghamton University	1	1	0	0	0	0
Boston College	22	4	4	5	11	1
Boston Conservatory at Berklee	1	0	0	0	0	0
Boston University	30	8	0	14	5	2
Bowdoin College	5	1	0	4	0	0
Brandeis University	3	1	0	1	0	0
Bridgewater State University	23	14	5	5	0	1
Broward College	1	0	1	0	0	0
Brown University	7	2	2	5	0	2
Bryant University	23	14	3	4	1	0
Bucknell University	6	4	1	2	0	0
Butler University	2	2	0	0	0	0
California Institute of Technology	1	0	0	1	0	0
California Polytechnic State University	1	1	0	0	0	0
California State University, Long Beach	1	0	0	0	0	0
Carnegie Mellon University	4	0	0	4	0	0
Case Western Reserve University	2	1	1	1	0	0
Champlain College	2	1	0	1	0	0
Chapman University	3	1	0	1	0	0
Christopher Newport University	2	1	0	0	0	0
Clark University	3	1	0	1	0	0
Clarkson University	2	2	0	0	0	0
Clemson University	7	3	0	2	1	0
Coastal Carolina University	4	4	1	0	0	0
Colby College	8	3	1	2	2	0

College	Apply	Accept	Attend	Deny	Waitlist	Defer
Colby-Sawyer College	4	2	1	1	0	0
Colgate University	3	0	0	2	1	0
College of Charleston	23	18	2	2	1	2
College of the Holy Cross	14	1	1	4	8	0
Colorado College	2	0	0	2	0	0
Colorado School of Mines	1	1	1	0	0	0
Colorado State University	1	1	0	0	0	0
Columbia University	5	0	0	4	0	0
Concordia University - Montreal	1	1	1	0	0	0
Connecticut College	7	7	2	0	1	0
Cooper Union	1	0	0	1	0	0
Cornell University	7	1	0	6	0	1
Creighton University	1	1	0	0	0	0
Curry College	3	1	0	0	0	0
Dartmouth College	3	0	0	2	1	0
Davidson College	0	0	0	0	0	0
Dean College	4	4	1	0	0	0
Denison University	6	5	3	0	0	0
DePaul University	4	4	0	0	0	0
Dickinson College	5	3	1	0	0	0
Drexel University	10	9	1	0	0	0
Duke University	4	0	0	4	0	0
Duquesne University	1	1	0	0	0	0
East Carolina University	2	2	0	0	0	0
Eastern Connecticut State University	1	0	0	0	0	0
Eckerd College	2	1	0	0	0	0
Elon University	21	14	4	2	0	4
Emerson College	5	2	0	1	2	0
Emmanuel College	6	5	0	0	0	0
Emory University	3	0	0	3	0	0
Endicott College	11	7	4	2	0	0
Fairfield University	38	15	4	8	3	15
Fashion Institute of Technology	1	1	0	0	0	0
Fitchburg State University	1	0	0	0	0	0
Florida Atlantic University	2	2	0	0	0	0
Florida Southern College	2	2	0	0	0	0
Florida State University	3	1	0	1	0	0
Fordham University	42	26	7	6	6	8
Framingham State University	3	3	0	0	0	0
Franklin & Marshall College	1	1	0	0	1	0
Franklin Pierce University	4	4	2	0	0	0
Furman University	2	2	0	0	0	0
George Mason University	4	4	1	0	0	0

College	Apply	Accept	Attend	Deny	Waitlist	Defer
Georgetown University	7	2	2	4	1	3
Georgia Institute of Technology	4	2	0	2	0	0
Gettysburg College	1	1	0	0	0	0
Gonzaga University	2	1	0	1	0	0
Gordon College	5	4	0	0	0	0
Goucher College	2	2	0	0	0	0
Hamilton College	4	3	2	0	1	0
Hampshire College	2	0	0	1	0	0
Harvard College	6	3	3	2	1	0
Harvey Mudd College	1	0	0	1	0	0
Haverford College	1	0	0	0	0	0
Hawaii Pacific University	1	1	0	0	0	0
High Point University	14	8	1	2	2	1
Hofstra University	11	8	1	1	0	0
Howard University	1	1	1	0	0	0
Illinois Wesleyan University	1	1	0	0	0	0
Indiana University-Bloomington	6	4	0	1	0	0
Iona College	1	0	0	0	0	0
Ithaca College	8	4	0	0	1	0
Jacksonville University	1	0	0	0	0	0
James Madison University	6	4	1	0	1	0
John Jay College of Criminal Justice	1	0	0	1	0	0
Johns Hopkins University	2	0	0	2	0	0
Johnson & Wales University	2	2	0	0	0	0
Keene State College	1	1	0	0	0	0
Kent State University	1	1	0	0	0	0
Kenyon College	1	1	0	0	0	0
King's College London	1	0	0	1	0	0
Lafayette College	5	4	1	0	1	0
Lasell University	7	7	0	0	0	0
Le Moyne College	1	1	0	0	0	0
Lehigh University	3	0	0	1	1	0
Lesley University	2	2	0	0	0	0
Loyola Marymount University	4	4	1	0	0	1
Loyola University Chicago	7	6	2	0	0	0
Loyola University Maryland	39	32	2	1	4	2
Loyola University New Orleans	2	1	0	0	0	0
Lynn University	1	1	0	0	0	0
Maine Maritime Academy	1	1	0	0	0	0
Manhattan College	1	0	0	0	0	0
Marist College	4	1	0	0	0	1
Marquette University	6	5	1	1	0	0
Maryland Institute College of Art	1	1	0	0	0	0

College	Apply	Accept	Attend	Deny	Waitlist	Defer
Marymount Manhattan College	1	1	0	0	0	0
Mass. Coll. of Pharmacy & Health Sci.	1	0	0	0	0	0
Massachusetts College of Art and Design	4	4	2	0	0	0
Massachusetts College of Liberal Arts	1	0	0	1	0	0
Massachusetts Institute of Technology	4	0	0	4	0	1
Massachusetts Maritime Academy	3	4	1	0	0	0
Massasoit Community College	1	1	1	0	0	0
McGill University	4	1	0	2	1	2
Merrimack College	21	18	1	1	2	2
Messiah College	1	1	1	0	0	0
Miami University, Oxford	14	13	3	0	0	1
Michigan State University	8	5	0	1	1	0
Middlebury College	8	2	2	4	1	0
Mount Holyoke College	2	2	0	0	0	0
Mount Saint Mary College	1	1	0	0	0	0
Nazareth College	1	0	0	0	0	0
New College of Florida	1	0	0	0	0	0
New England College	2	2	1	0	0	0
New England Institute of Technology	1	0	0	1	0	0
New York Institute of Technology	0	0	0	0	0	0
New York University	15	5	2	8	2	0
Nichols College	6	4	2	1	0	0
Northeastern University	35	13	5	19	1	6
Northern Vermont University	1	0	0	0	0	0
Northwestern University	6	1	0	4	2	0
Norwich University	2	2	1	0	0	0
Oberlin College	1	1	0	0	0	0
Occidental College	4	2	1	0	1	0
Ohio Northern University	1	1	0	0	0	0
Ohio University	1	1	0	0	0	0
Ohio Wesleyan University	3	3	0	0	0	0
Oklahoma Baptist University	1	1	1	0	0	0
Oregon Institute of Technology	1	1	0	0	0	0
Otterbein University	1	0	0	0	0	0
Pace University, New York City	3	2	0	0	0	0
Pennsylvania State University	16	9	0	2	1	1
Plymouth State University	5	3	0	1	0	0
Point Park University	1	0	0	0	0	0
Pomona College	1	0	0	1	0	0
Pratt Institute	3	1	0	0	0	0
Princeton University	2	0	0	2	0	0
Providence College	37	14	11	9	10	5

College	Apply	Accept	Attend	Deny	Waitlist	Defer
Purdue University	2	2	1	0	0	0
Queen Mary University of London	1	1	0	0	0	0
Quinnipiac University	20	15	0	0	2	0
Reed College	2	2	0	0	0	0
Regis College	1	1	0	0	0	0
Rensselaer Polytechnic Institute	5	4	1	1	1	0
Rhode Island College	2	1	0	1	0	0
Rhode Island School of Design	3	1	1	2	0	0
Rice University	2	0	0	1	1	0
Rider University	1	0	0	0	0	0
Roanoke College	3	3	0	0	0	0
Rochester Institute of Technology	7	5	4	1	0	0
Roger Williams University	14	11	3	0	1	1
Rollins College	4	3	1	0	0	0
Roosevelt University	1	0	0	0	0	0
Rose-Hulman Institute of Technology	1	1	0	0	0	0
Rutgers University	1	1	0	0	0	0
Sacred Heart University	14	10	3	2	0	0
Saint Anselm College	14	8	1	1	0	1
Saint Joseph's College-ME	1	0	0	0	0	0
Saint Joseph's University	7	6	1	0	1	0
Saint Louis University	2	2	1	0	0	0
Saint Michael's College	14	10	0	0	2	0
Saint Xavier University	1	1	0	0	0	0
Salem State University	3	1	0	0	0	0
Salve Regina University	16	11	2	3	0	0
San Diego State University	1	1	0	0	0	0
San Jose State University	1	1	0	0	0	0
Santa Clara University	6	3	0	1	0	1
Sarah Lawrence College	3	2	0	1	0	0
Savannah College of Art and Design	7	5	0	1	0	0
School of the Art Institute of Chicago	1	1	0	0	0	0
Scripps College	1	0	0	0	1	0
Seattle University	1	1	0	0	0	0
Seton Hall University	5	4	1	1	0	0
Shenandoah University	1	0	0	0	0	0
Siena College	4	4	0	0	0	0
Simmons University	2	1	0	0	0	0
Simon Fraser University	1	0	0	1	0	0
Skidmore College	6	5	1	0	0	0
Smith College	0	0	0	0	1	0
Southern Connecticut State University	1	0	0	0	0	0
Southern New Hampshire University	4	3	1	1	0	0

College	Apply	Accept	Attend	Deny	Waitlist	Defer
St. John's College	1	1	0	0	0	0
St. John's University	4	3	0	1	0	0
St. Lawrence University	8	5	2	0	1	1
St. Mary's College of Maryland	1	1	0	0	0	0
Stonehill College	16	9	2	3	2	1
Stony Brook University	3	3	0	0	0	0
Suffolk University	9	9	1	0	0	2
SUNY Alfred State College	1	1	0	0	0	0
SUNY Buffalo State College	1	1	0	0	0	0
SUNY Polytechnic Institute	1	1	0	0	0	0
SUNY-New Paltz	1	0	0	1	0	0
Swarthmore College	1	0	0	1	0	0
Syracuse University	16	9	2	4	2	1
Texas Christian University	4	1	0	1	1	2
Texas State University	1	0	0	0	0	0
The Catholic University of America	6	2	1	3	0	1
The Citadel	1	1	1	0	0	0
The College of New Jersey	1	1	0	0	0	0
The College of Wooster	1	1	0	0	0	0
The George Washington University	25	9	4	13	2	1
The London School of Economics	1	0	0	1	0	0
The New School	2	2	1	0	0	0
The Ohio State University	4	2	1	2	0	0
The Univ. of North Carolina-Chapel Hill	9	0	0	9	0	0
The University of Alabama	11	8	1	2	0	0
The University of Arizona	5	4	1	0	0	0
The University of Edinburgh	3	1	0	1	0	0
The University of Northwestern Ohio	1	1	1	0	0	0
The University of Oklahoma	1	0	0	0	0	0
The University of Scranton	1	1	1	0	0	0
The University of Tampa	10	7	0	2	0	0
The University of Texas-Austin	2	0	0	2	0	0
The University of Warwick	1	1	0	0	0	0
Towson University	1	1	0	0	0	0
Trinity College	7	5	0	2	0	0
Trinity College Dublin	5	5	2	0	0	0
Tufts University	14	2	1	11	0	0
Tulane University	10	4	0	3	1	1
Union College	8	7	1	0	0	0
United States Coast Guard Academy	3	2	2	2	1	0
United States Naval Academy	1	1	1	0	0	0
Univ. of Cincinnati-Cons. of Music	1	0	0	1	0	0
University College Dublin	1	1	0	0	0	0

College	Apply	Accept	Attend	Deny	Waitlist	Defer
University College London	2	1	1	1	0	0
University of Alabama-Birmingham	3	3	0	0	0	0
University of Alberta	1	0	0	1	0	0
University of British Columbia	2	1	0	1	0	0
University of California-Berkeley	2	0	0	1	1	0
University of California-Los Angeles	4	0	0	3	1	0
University of California-San Diego	1	1	1	0	0	0
University of California-Santa Barbara	2	0	0	2	0	0
University of California-Santa Cruz	1	1	0	0	0	0
University of Cambridge	1	0	0	1	0	0
University of Central Florida	3	1	0	0	0	1
University of Chicago	6	0	0	5	1	2
University of Cincinnati	5	5	1	0	0	0
University of Colorado at Boulder	15	12	3	3	1	0
University of Connecticut	19	9	2	5	1	0
University of Dayton	1	1	0	0	0	0
University of Delaware	11	7	2	2	0	0
University of Denver	13	9	2	1	1	0
University of Georgia	0	0	0	0	0	1
University of Hartford	3	2	1	0	1	0
University of Hawaii at Manoa	1	1	0	0	0	0
University of Illinois at Chicago	2	1	0	1	0	0
University of Illinois-Urbana-Champaign	2	2	0	0	0	0
University of Kentucky	1	1	0	0	0	0
University of Lynchburg	1	1	0	0	0	0
University of Maine	19	17	0	0	0	0
University of Mary Washington	1	1	0	0	0	0
University of Maryland-College Park	12	9	3	1	1	0
University of Massachusetts-Amherst	85	60	17	13	3	1
University of Massachusetts-Boston	22	16	5	3	0	0
University of Massachusetts-Dartmouth	16	13	2	1	0	0
University of Massachusetts-Lowell	6	4	0	0	0	0
University of Miami	9	2	1	3	3	3
University of Michigan	7	2	1	3	1	2
University of Minnesota-Twin Cities	2	2	0	0	0	0
University of Mississippi	1	1	0	0	0	0
University of New England	5	4	0	0	0	0
University of New Hampshire	57	37	7	7	2	9
University of North Carolina-Charlotte	2	1	0	0	0	0
University of North Carolina-	1	1	0	0	0	0
Wilmington						-
University of Northern British Columbia	1	0	0	1	0	0
University of Notre Dame	6	2	1	4	0	0

College	Apply	Accept	Attend	Deny	Waitlist	Defer
University of Oregon	5	3	2	0	1	0
University of Pennsylvania	7	0	0	6	0	0
University of Pittsburgh	6	6	1	0	0	0
University of Redlands	2	1	0	1	0	0
University of Rhode Island	22	12	1	4	1	3
University of Richmond	13	5	0	1	4	2
University of Rochester	5	2	1	1	2	0
University of Saint Joseph	1	1	1	0	0	0
University of San Diego	4	2	0	2	0	0
University of San Francisco	5	3	0	2	0	0
University of South Carolina-Columbia	20	9	2	3	2	4
University of Southern California	1	0	0	1	0	0
University of Southern Maine	2	2	0	0	0	0
University of St Andrews	3	3	2	0	0	0
University of Tennessee-Knoxville	1	1	0	0	0	0
University of Toronto	1	1	0	0	0	0
University of Utah	1	1	1	0	0	0
University of Vermont	38	25	4	2	2	4
University of Victoria	1	0	0	1	0	0
University of Virginia	10	1	2	4	3	0
University of Washington	3	0	0	2	1	0
University of Wisconsin-Madison	2	0	0	2	0	1
Utah State University	1	1	1	0	0	0
Utah Valley University	1	1	0	0	0	0
Vanderbilt University	6	0	0	5	1	0
Vassar College	2	1	0	1	0	0
Villanova University	24	4	1	9	7	0
Virginia Commonwealth University	2	2	0	0	0	0
Virginia Military Institute	1	1	0	0	0	0
Virginia Tech	4	2	1	1	1	0
Wagner College	1	1	0	0	0	0
Wake Forest University	5	3	3	2	0	0
Washington and Jefferson College	2	1	0	0	0	0
Washington University in St. Louis	6	0	0	6	0	0
Webster University	1	0	0	0	0	0
Webster University-The Netherlands	1	1	1	0	0	0
Wellesley College	1	0	0	1	0	0
Wentworth Institute of Technology	9	5	3	0	0	0
Wesleyan University	6	1	0	4	1	0
West Virginia University	3	3	0	0	0	0
Western New England University	5	3	0	0	0	0
Westfield State University	4	1	0	1	0	0
Wheaton College MA	4	3	1	1	0	0

College	Apply	Accept	Attend	Deny	Waitlist	Defer
Whittier College	2	1	0	1	0	0
Widener University	1	0	0	0	0	0
William & Mary	4	1	1	0	3	0
Williams College	5	0	0	3	2	0
Wittenberg University	1	1	0	0	0	0
Worcester Polytechnic Institute	11	7	3	0	2	0
Wright State University	1	0	0	0	0	0
Xavier University	12	12	2	0	0	0
Xavier University of Louisiana	1	1	0	0	0	0
Yale University	2	0	0	1	1	0

Class of 2020 Matriculation Report

Class of 2020 Matriculation Report			
College	Number Attending		
University of Massachusetts-Amherst	17		
Providence College	11		
Fordham University	7		
University of New Hampshire	7		
Bridgewater State University	5		
Northeastern University	5		
University of Massachusetts-Boston	5		
Rochester Institute of Technology	4		
Boston College	4		
Endicott College	4		
Fairfield University	4		
University of Vermont	4		
Elon University	4		
The George Washington University	4		
Denison University	3		
Miami University, Oxford	3		
Bryant University	3		
Harvard College	3		
Roger Williams University	3		
Sacred Heart University	3		
Wentworth Institute of Technology	3		
Worcester Polytechnic Institute	3		
University of Colorado at Boulder	3		
American University	3		
University of Maryland-College Park	3		
Wake Forest University	3		
Loyola University Chicago	2		
Xavier University	2		
Hamilton College	2		
New York University	2		
St. Lawrence University	2		
Syracuse University	2		
Brown University	2		
Connecticut College	2		
Franklin Pierce University	2		
Massachusetts College of Art and Design	2		
Middlebury College	2		
Nichols College	2		
Salve Regina University	2		
Stonehill College	2		
University of Massachusetts-Dartmouth	2		
University of Connecticut	2		
Sinversity of Connecticut			

College	Number Attending
Arizona State University	2
University of Denver	2
University of Oregon	2
College of Charleston	2
Georgetown University	2
Loyola University Maryland	2
United States Coast Guard Academy	2
University of Delaware	2
University of South Carolina	2
University of Virginia	2
University of St Andrews	2
Trinity College Dublin	2
The University of Northwestern Ohio	1
Concordia University-Montreal	1
Case Western Reserve University	1
Marquette University	1
The Ohio State University	1
Purdue University	1
The University of Alabama	1
University of Cincinnati	1
University of Michigan	1
University of Notre Dame	1
Bucknell University	1
Dickinson College	1
Drexel University	1
Hofstra University	1
Lafayette College	1
Messiah College	1
The New School	1
Rensselaer Polytechnic Institute	1
Saint Joseph's University	1
Seton Hall University	1
Skidmore College	1
Union College	1
University of Pittsburgh	1
University of Rochester	1
The University of Scranton	1
Villanova University	1
Bates College	1
Colby College	1
Colby-Sawyer College	1
College of the Holy Cross	1
Dean College	1
Dean conege	<u> </u>

College	Number Attending
University of Hartford	1
Massachusetts Maritime Academy	1
Merrimack College	1
Massasoit Community College	1
Southern New Hampshire University	1
New England College	1
Norwich University	1
Quincy College	1
Rhode Island School of Design	1
Saint Anselm College	1
University of Saint Joseph	1
Suffolk University	1
Tufts University	1
University of Rhode Island	1
Wheaton College MA	1
Colorado School of Mines	1
Loyola Marymount University	1
Occidental College	1
The University of Arizona	1
University of California, San Diego	1
University of Utah	1
Utah State University	1
Broward College	1
The Catholic University of America	1
The Citadel	1
William & Mary	1
High Point University	1
Howard University	1
James Madison University	1
Rollins College	1
United States Naval Academy	1
University of Miami	1
George Mason University	1
Coastal Carolina University	1
Virginia Tech	1
Oklahoma Baptist University	1
Saint Louis University	1
University College London	1
Webster University-The Netherlands	1

Hingham High School Class of 2020 SAT Score Local, State, and National Comparisons

Reading & Writing			
Hingham	Mass.	National	
608	560	528	

	Mathematics	
Hingham	Mass.	National
599	559	523

	Combined 1600	
Hingham	Mass.	National
1207	1119	1051

Hingham High School SAT Scores 2000-2020

Year	Critical Reading/ Reading & Writing	Mathematics	Writing	Combined 1600
2000	564	561	n/a	1125
2001	556	565	n/a	1121
2002	564	565	n/a	1129
2003	560	572	n/a	1132
2004	573	587	n/a	1160
2005	575	585	n/a	1160
2006	546	568	554	1114
2007	555	570	558	1125
2008	547	571	568	1118
2009	567	574	573	1141
2010	565	581	570	1146
2011	569	584	577	1153
2012	556	566	566	1122
2013	551	567	559	1118
2014	573	591	571	1164
2015	577	576	574	1153
2016	555	569	562	1131
2017*	611	607	n/a	1218
2018	612	608	n/a	1221
2019	601	600	n/a	1200
2020	608	599	n/a	1207

^{* 2017} SAT performance results set a new baseline for future year-to-year comparisons. The College Board states that current results cannot be compared to previous results. Results from earlier reports were based on the old SAT, which was based on a different score scale and different benchmarks.

SAT Subject Tests

The SAT Subject Tests are one-hour multiple-choice tests in specific subjects. Unlike the SAT which measures more general abilities, the SAT Subject Tests measure knowledge of a particular subject and the ability to apply that knowledge.

The College Board has changed the way they report Subject Test Scores. They no longer report by graduating class cohort, but rather by testing year. The data in this report reflects Subject Tests taken between August 2018 and July 2019 as well as August 2019 and July 2020. Since the COVID crisis hit and schools and test centers closed beginning in March, 2020, the data for the 19-20 school year is not as robust. Tests centers were largely closed between March and August 2020. The College Board offers about 20 Subject Tests. At present, only 3 colleges require SAT Subject Tests and another 13 recommend them for all applicants. There are 13 additional colleges that require or recommend them for certain programs or scholarship eligibility. Over and above these requirements or recommendations, Subject Test scores can serve to highlight a student's areas of strength. The Biology SAT Subject test in Hingham is taken in June of the 9th grade. Statewide and nationally the test is typically taken in June of the junior year. The Chemistry Subject test in Hingham is taken in June of the 10th grade. Statewide and nationally the test is typically taken in 11th grade.

Hingham High School School Years 2018-2020 SAT Subject Test Mean Scores

Subject	18-19 Number	18-19 Mean	19-20 Number	19-20 Mean
Biology-Ecological	28	645	8	*
Biology-Molecular	13	663	7	*
Chemistry	10	694	3	*
French	4	*	1	**
Literature	17	657	6	*
Mathematics I	11	681	2	*
Mathematics II	27	725	15	695
Physics	17	691	4	*
Spanish	8	*	2	*
US History	14	689	4	*
World History	7	*	1	*

^{*}Too few students for the mean to be statistically significant

^{**}Only one student tested and we cannot report a mean score Important notes for this year's report from the College Board: "Unfortunately, there isn't additional supplemental data provided for the state or at the total group level."

Hingham High School 2020 Act Scores

Local, State and National Comparisons

	English	
Hingham	Mass.	National
26.3	26	19.9

Mathematics			
Hingham Mass. National			
26.1	25.6	20.2	

	Reading	
Hingham	Mass.	National
27.2	26.6	21.2

Science							
Hingham Mass. National							
26.2	25.4	20.6					

Composite						
Hingham Mass. National						
26.6	26	20.6				

Hingham ACT Scores 2008-2020

Year	Number Tested	English	Math	Reading	Science	Composite
2008	55	25.4	27.0	25.5	24.7	25.7
2009	48	23.9	24.8	24.6	23.0	24.2
2010	67	26.1	26.0	26.1	24.7	25.9
2011	55	26.1	25.7	26.2	23.8	25.5
2012	80	24.4	24.9	24.7	23.4	24.5
2013	96	24.6	24.6	24.4	23.5	24.4
2014	63	25.8	25.6	25.9	24.6	25.6
2015	105	25.8	25.4	26.4	24.9	25.7
2016	125	26.4	26.6	27.3	25.9	26.6
2017	156	26.7	26.7	27.4	26.1	26.8
2018	131	26.6	26.6	26.5	25.5	26.4
2019	96	28.1	27.5	28.7	25.5	27.9
2020	73	26.3	26.1	27.2	26.2	26.6

Advanced Placement Exams

The Advanced Placement (AP) program consists of a series of college – level courses and exams for secondary school students. Typically over 1 million high school students take at least one AP exam nationwide. Satisfactory completion of an Advanced Placement examination may make it possible for a student to earn college credit or advanced standing in college prior to arrival on the college campus.

In 2020 the COVID crisis impacted not only the school year and provision of curriculum, but AP testing as well. Typically, exams are given on paper at the high school. Last year, exams became optional and students who opted to test were sent online exam access codes. Students who did not take advantage of the online access code for the initial exam were automatically sent another access code for a late exam.

In 2020, 447 different exams were taken by 247 Hingham High School students. 18 AP classes were offered at HHS and 2 through Virtual High School. Physics students take 2 exams as part of their physics class. Of the 308 graduates of Hingham High School in June 2020, 124 seniors took 277 Advanced Placement exams. Approximately 40% of the graduating class participated in the AP program by taking one or more exams. In total, 247 students took 447 exams. Originally 267 students were scheduled to take 483 exams. However, once exams became optional, 247 students took 447 exams. 20 students opted **not** to take 36 exams.

Total AP Students in Your	School: 247						
Totals for this View	9	1	2	3	4	5	Total Exams
Number of Exams		9	34	97	159	148	447
Percentage of Total Exams		2%	8%	22%	36%	33%	100%
Number of AP Students		9	33	82	131	95	

Hingham has offered online AP courses through Virtual High School (VHS) that we could not accommodate due to scheduling conflicts or, on a limited basis that we do not offer in our building. The classes have varied from year to year. Students have taken AP Environmental Science, AP Psychology, and AP Economics most often. There are too few students enrolled in most courses to report meaningful statistics.

2020 Examinations were taken in the following subjects:

Biology
Calculus AB
Calculus BC
Chemistry (juniors and seniors)
Chinese Language and Culture
Computer Science A (VHS)
English Language & Composition (juniors)
English Literature and Composition
Environmental Science (VHS)
European History
French Language & Culture

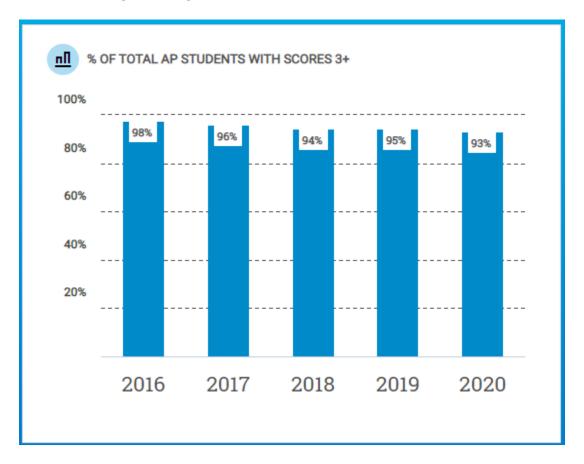
Music Theory (juniors and seniors)
Physics C E&M and Mechanics
Research
Spanish Language
Spanish Literature & Culture
Statistics
Studio Art: 3-D Design
US History (juniors)
World History (sophomores)

Hingham High School 2020 AP Score Summary

Subject Totals	1	2	3	4	5	Total Exams
3-D Art and Design						2*
Biology		1	6	14	8	29
Calculus AB		5	6	16	9	36
Calculus BC			3	3	11	17
Chemistry	1	7	7	9	2	26
Chinese Language						6*
Computer Science A						9*
English Language		2	9	10	10	31
English Literature		1	3	12	12	28
Environmental Science						1*
European History		5	9	11	10	35
French Language			2	5	4	11
Music Theory						8*
Physics C E&M	2	4	2	2	6	16
Physics C Mechanics			1	2	13	16
Research						1*
Spanish Language		2	11	25	9	47
Spanish Literature			3	4	13	20
Statistics	4	5	12	10	13	44
US History			17	15	15	47
World History			1	9	7	17

^{*}mean scores not reported for fewer than 10 students

Hingham High School Five-Year AP Score Summary



SCHOOL SUMMARY

	2016	2017	2018	2019	2020
Total AP Students	254	261	266	255	247
Number of Exams	482	516	484	472	447
AP Students with Scores 3+	248	250	251	241	230
% of Total AP Students with Scores 3+	97.6	95.8	94.4	94.5	93.1

2020 AP Mean Grade State and National Comparison

Exam	Hingham	Massachusetts	National
Biology	4	3.26	3.03
Calculus AB	3.8	3.28	3.05
Calculus BC	4.5	4.08	3.83
Chemistry	3.2	3.08	2.72
Chinese	*	3.85	4.02
Computer Science A	*	3.46	3.24
English Language	3.9	3.24	2.95
English Lit. & Comp.	4.3	3.19	2.83
Environmental Science	*	3.13	2.84
European History	3.7	3.22	2.95
French Lang. & Cult.	4.2	3.83	3.5
Music Theory	*	3.61	3.27
Physics C E&M	3.4	3.84	3.65
Physics C Mechanics	4.8	4.11	3.86
Research	*	3.01	3.18
Spanish Language	3.9	3.89	3.86
Spanish Lit. & Culture	4.5	3.54	3.22
Statistics	3.5	3.07	2.93
Studio Art 3-D	*	3.32	3.16
US History	4	3.29	2.82
World History	4.5	3.39	2.87

^{*}mean scores not reported for fewer than 10 students

2020 Percentage of AP Exam Grades 3 and Higher State and National Comparison

	Hingham	Massachusetts	National
Biology	97	75.9	69.1
Calculus AB	86	67.9	61.4
Calculus BC	100	87.6	81.6
Chemistry	69	66	56.1
Chinese	*	83	88.7
Computer Science A	*	74.8	70.4
English Language	94	71.6	62.1
English Lit. & Comp.	96	72.4	60.1
Environmental Science	*	62.3	53.4
European History	86	68.9	59.3
French Lang. & Cult.	100	90	83.3
Music Theory	*	80.9	69.2
Physics C E&M	63	78	74.4
Physics C Mechanics	100	88.2	84.3
Research	*	64.7	72.5
Spanish Language	96	91.6	90
Spanish Lit. & Culture	100	85.1	75.1
Statistics	80	63.4	60
Studio Art 3-D	*	83.8	75.6
US History	100	73.9	58.7
World History	100	77.2	60.2

^{*}mean scores not reported for fewer than 10 students

2020 AP Exams Grades Benchmark Schools Comparison

Hingham is 16th in the state of Massachusetts with 90.3% of tests taken scoring 3 or better

imigrani is form in the state of Massacriosciis with 70.0% of tests taken seeming of a benefit									
District	#of Tests	1	2	3	4	5	% Score 3+		
Andover	991	35	131	271	293	261	83.2		
Braintree	745	36	92	195	228	194	82.8		
Canton	495	19	77	134	158	107	80.6		
Cohasset	353	17	63	94	98	81	77.3		
Concord-Carlisle	498	3	34	76	155	230	92.6		
Dedham	403	47	76	113	98	69	69.5		
Hingham	445*	9	34	96	159	147	90.3		
Hull	108	5	28	28	31	16	69.4		
Lexington	1,925	26	91	311	589	908	93.9		
Marblehead	635	42	99	205	177	112	77.8		
Milton	767	45	118	236	229	139	78.7		
Needham	882	19	52	188	281	342	92.0		
Norwell	478	37	96	133	118	94	72.2		
Rockland	164	24	49	47	33	11	55.5		
Scituate	464	34	87	130	121	92	73.9		
Wellesley	873	15	64	181	305	308	91.0		
Weston	659	22	69	166	186	216	86.2		
Westwood	717	18	65	166	254	214	88.4		
Weymouth	611	57	118	204	144	88	71.4		
Winchester	767	22	56	172	242	275	89.8		
State Totals	97,079	10,052	17,505	25,702	24,043	19,777	71.6		

^{*}The state reported 2 fewer exams than the College Board did-there may have been an error by the state in matching students with their enrolled school.

Hingham High School 10-Year AP Course Enrollments*

Exam	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Biology	24	27	36	34	38	28	47	44	23	29
Calculus AB	28	27	20	17	22	25	36	46	36	38
Calculus BC	11	18	26	23	20	13	23	12	16	17
Chemistry	12	15	12	6	10	13	11	7	7	27
Chinese	none	none	4	9	none	9	none	14	4**	14
Computer Science A	none	none	none	none	none	2	2	4	4*	9
English Language	none	none	none	41	57	60	70	56	46	31
English Lit. & Comp.	43	33	33	33	44	25	47	24	20	30
Environmental Science	none	none	none	none	none	8	3	1	1*	1*
European History	46	52	60	43	35	38	30	27	44	38
French Lang. & Culture	12	17	15	6	12	11	8	9	12	11
Latin	none	10	none	none	none	11	6	none	6	none
Macroeconomics	none	none	1**	none	2	none	2	2	3*	1*
Microeconomics	none	none	1**	none	4	2	none	2	none	1*
Music Theory	6	10	8	10	9	13	13	13	13	11
Physics C E&M/Mechanics	10	14	13	21	15	16	22	14	15	16
Psychology	4**	none	1**	none	none	3	5	10	12*	none
Research	none	4	3							
Seminar	none	9	4	none						
Spanish Language	25	21	32	14	30	22	34	33	39	48
Spanish Lit. & Culture	12	11	14	16	13	25	10	17	14	21
Statistics	42	43	32	50	18	52	37	50	41	56
Studio Art	none	none	2	3	7	8	7	5	5	2
US Gov't & Politics	none	none	none	none	1	none	none	1	2*	none
US History	54	45	79	89	60	70	68	49	67	46
World History	19	18	23	21	18	12	13	19	17	18

^{*}Course taken through VHS

Hingham High School 10-Year AP Exam Percent of Grade 3 and Above

	2010	2011	2012	2013	2014	2015	2016	2017	2018	2019	2020
Biology	91	100	89	100	100	100	96	100	95	100	97
Calculus AB	95	100	96	100	94	95	100	94	91	97.2	86
Calculus BC	100	100	100	65	100	95	100	96	100	100	100
Chemistry	100	100	100	100	100	100	100	100	100*	100*	69
Chinese	none	none	none	*	67	*	67	none	43	0*	*
Computer Science A	none	none	none	none	none	none	*	*	25*	50*	*
English Language	none	none	none	none	100	100	100	97	96	100	94
English Lit. & Comp.	100	93	100	94	100	95	96	98	96	95	96
Environmental Science	none	none	none	none	none	none	*	*	100*	none	*
European History	100	100	96	93	100	100	97	97	96	97.7	86
French Lang. & Cult.	80	100	94	100	100	100	100	100	100*	91.7	100
Human Geography	none	none	none	none	none	none	none	none	none	100	none
Italian Language	none	none	none	none	none	none	none	none	none	100*	none
Latin	71	none	90	none	80	none	73	*	none	100*	None
Macroeconomics	none	none	none	none	none	*	*	*	100*	0*	None
Microeconomics	none	none	none	*	none	*	*	none	50*	none	None
Music Theory*	60	100	80	100	81	100	100	92	85	100	*
Physics	100	100	97	69	100	73/100	88/100	73/91	93/100	73.3	63/100
Psychology	none	none	none	none	none	none	*	*	50	100	none
Research	none	none	none	none	none	none	none	none	none	50*	*
Seminar	none	none	none	none	none	none	none	none	100*	100*	none
Spanish Language	83	84	95	97	100	100	100	100	100	100	96
Spanish Lit. & Culture	60	83	100	86	100	92	100	100	94	97.4	100
Statistics	64	88	86	94	96	100	92	97	94	100	80
Studio Art	*	*	*	*	*	*	88	*	100*	100*	*
US Gov't & Politics	none	none	none	none	none	*	none	none	100*	100*	none
US History	97	100	93	94	96	100	100	94	98	100	100
World History	100	95	100	100	100	100	100	100	100	97	100

^{*} mean scores not reported for fewer than 10 students

Hingham High School Advanced Placement Scholars

AP Scholars are designated in recognition of their exceptional achievement on the college level Advanced Placement (AP) examination. In Hingham, 98 or 39% of the 247 candidates were so honored. A note regarding 2020 AP Scholar Awards from the College Board "In order to help reduce the burden on students, the AP Program is discontinuing awards that may encourage some students to take large numbers of exams. Starting with the May 2020 AP Exam administration, we'll no longer distribute State AP Scholar, DoDEA AP Scholar, and International AP Scholar awards. Check AP Central for more detailed information. "The AP Scholar award is granted to students who receive grades of 3 or higher on three or more AP exams.

The **AP Scholar with Honor** award is granted to students who receive an average grade of at least 3.25 on all AP exams taken, and grades of 3 or higher on four or more of these exams.

The **AP Scholar with Distinction** award is granted to students who receive an average grade of at least 3.5 on all AP exams taken and grades of 3 or higher on five or more of these exams.

The **AP National Scholar** is granted to students in the US who receive an average grade of at least 4 on all AP exams taken and grades of 4 or higher on eight or more of these exams.

The **AP International Diploma** is a globally recognized award for students interested in pursuing university study outside of their native country.

The **AP Seminar and Research Certificate** is awarded to students who earn scores of 3 or higher in AP Seminar and AP Research but not on four additional AP Exams receive the AP Seminar and Research Certificate.

Year	AP Scholar Award	AP Scholar with Honor	AP Scholar with Distinction	AP National Scholar	AP International Diploma	AP Seminar and Research Certificate
2002	15	15	2	none	none	n/a
2003	17	7	7	none	none	n/a
2004	15	10	14	none	none	n/a
2005	21	5	17	none	none	n/a
2006	18	10	12	none	none	n/a
2007	17	15	26	1	none	n/a
2008	22	14	18	2	none	n/a
2009	25	15	15	1	none	n/a
2010	19	15	13	1	none	n/a
2011	28	16	19	1	none	n/a
2012	25	20	24	3	none	n/a
2013	29	17	20	2	none	n/a
2014	29	21	38	2	1	n/a
2015	34	28	35	4	2	n/a
2016	31	22	37	8	1	n/a
2017	26	35	42	4	none	n/a
2018	40	23	33	5	1	n/a
2019	29	29	34	3	none	4
2020	36	10	39	8	None	5

Hingham High School National Merit Scholarship Competition

Merit scholars are identified from their performance on the PSAT/NMSQT. A student who is identified as a "semifinalist" is one who has scored in the top half of one percent of each state's high school senior class. Scholarship awards made to semifinalists identify those students as finalists. Semifinalists bring honor to their schools and their parents. However, it is the individual student who is recognized in the merit program for outstanding test performance that indicates exceptional academic promise.

Commended students are those who scored among the top two percent of merit program participants who took the qualifying test. Commended students have also demonstrated exceptional academic promise.

National Merit Scholarship Summary

Class	Semifinalists	Commendations	# in class	% of class
2000	4	12	194	8
2001	1	15	199	8
2002	3	19	187	12
2003	1	11	214	6
2004	1	12	211	6
2005	5	8	229	6
2006	2	4	250	2
2007	2	4	245	2
2008	3	15	251	7
2009	0	10	255	4
2010	2	8	250	4
2011	3	16	241	8
2012	0	8	278	3
2013	2	22	269	9
2014	0	14	282	5
2015	0	14	280	5
2016	2	16	295	4
2017	5	8	292	4
2018	1	10	324	3
2019	1	11	277	4
2020	0	16	308	5