



Academic Profile 2020-2021

OUR COMMUNITY

Scituate is a residential community located on the Atlantic coast, 25 miles south of Boston. Most of the working population is engaged in professional occupations and business in the city of Boston. Wholesale and retail trade is the leading source of local employment. Its current year-round population stands at 18,834 people.

OUR MISSION STATEMENT

Scituate High School strives to provide an environment conducive to the fullest possible development of each student. Our programs endeavor to meet the needs of students with diverse learning styles and a wide range of abilities and goals. The ongoing renewal of those programs is sustained by the belief that enabling students in the present is helping them build lives as contributing adults. Our graduation requirements encourage students to participate in a program where they are exposed to a variety of courses, activities, and instructional approaches.

REVISED GRADING SYSTEM (March – June 2020)

Because of the impact of the Coronavirus, Scituate High School implemented a remote learning model from March 16, 2020 through June 2020, in which all students had to participate. During this period, Scituate High School implemented a Credit/Non Credit grading system. Students could not opt to receive a traditional letter grade during this period. As noted on our official school transcript, full year courses for the 2019-2020 academic year were given a letter grade as a final grade. This final grade is the average of the 1st Quarter (40%), 2nd Quarter (40%), and 3rd Quarter (20%) and included passing or “Credit Received” for 4th Quarter. Traditional course credit of 4 credits was awarded for full year courses. Spring 2020 semester only courses received a “CR” or “NC” as a final grade and were awarded 2 credits. Spring 2020 one quarter credit courses, (only Physical Education and Health courses), received “CR” or “NC” and were awarded 1 credit. All courses that received “CR” were not calculated into the GPA, but were calculated into the 96 credit graduation requirement. The GPA for the 2019-2020 academic year was calculated using final letter grades (40% 1st Quarter, 40% 2nd Quarter, and 20% 3rd Quarter).

and 4 semesters of U.S. History); 16 credits in Mathematics; 12 credits in Science; 8 credits in a single world language; 8 credits in Health and Wellness; 4 credits in Fine Arts; 20 additional credits from any discipline; and 50 hours of community service.

OUR CLASS RANK POLICY

Students have the option of reporting or not reporting their class rank on their transcript.

COURSE LEVELS

SHS courses are offered on three levels: Advanced Placement (AP), Honors (H), and College Prep (CP). In addition students are able to augment the course of study by electing courses through several on-line programs. Course levels are indicated before the course titles on the transcript. Unless otherwise noted, all classes are college preparatory. All courses which receive letter grades are used in computing grade point average. Grades in Advanced Placement courses carry an additional weight of 1.0 and Honors courses are weighted at 0.5.

THE SCHOOL AND CURRICULUM

Scituate High School is a comprehensive four-year high school accredited by NEASC. The current enrollment is 925 (254 in the class of 2021). Courses are multi-level homogeneous groupings whenever possible.

The class of 2021 must earn **96 credits to graduate**. Each full year class is worth 4.00 credits. These credits must include: 16 credits in English; 12 credits in History (specifically 2 semesters of World History 2

THE GRADING SYSTEM (see revisions for March-June 2020)

Grade	Numerical Value	Quality Points	Grade	Numerical Value	Quality Points
A	93-100	4.00	C	73-76	2.00
A-	90-92	3.67	C-	70-72	1.67
B+	87-89	3.33	D+	67-69	1.33
B	83-86	3.00	D	63-66	1.00
B-	80-82	2.67	D-	60-62	.67
C+	77-79	2.33	F	< 60	.00

TEST SCORES

189 out of the 209 students, (90%), in the class of 2019 participated in the SAT program. (Class of 2020 data unavailable at this time.)

Categories	EB R & W	Mathematics
Scituate Mean 2019 with essay	601	598
Scituate Mean 2019 w/o essay	590	588
Scituate Mean 2018	585	571
MA Mean 2018*	553	550
National Mean 2018*	538	533

CLASS OF 2019* – POST GRADUATE PLANS

4 Year Post-Secondary	90.44%
2 Year Post-Secondary	1.92%
Employment	2.39%
Military Service	0.00%
Other	5.25%

*Class of 2020 post graduate plans - not available due to school closure.

<p>ENGLISH</p> <p>English 1 – H, CP English 2 – H, CP English 3 – H, CP AP English Language – 11th AP English Literature – 12th Creative Writing- 12th - H, CP Literature to Film – 12th – H, CP Literature of the Self – 12th – H, CP Literature of Sport – 12th, H, CP Mythology – 12th – H, CP Shakespeare – H, CP Short Stories – H, CP</p> <p>Honors Journalistic Writing - H Intro to Journalism Public Speaking & TV Production</p>	<p>SCIENCE</p> <p>Biology – H, CP Chemistry – H, CP Physics – H, CP Environmental Science – H, CP Human Anatomy & Physiology – H AP Physics 1 AP Physics 2 AP Biology AP Chemistry</p> <p>Astronomy Forensics Meteorology Oceanography Ornithology – H, CP Science MCAS prep</p>	<p>BUSINESS</p> <p>Restaurant & Resort Mgmt School to Career* Sports Marketing DECA/Marketing- H, CP Investing & Personal Finance - H, CP Economic Concepts/Independ Living Entertainment & Event Marketing</p> <p>ENGINEERING/TECHNOLOGY</p> <p>Fundamentals Technical Drawing Capstone Engineering Computer Aided Design 1&2* Engineering Design* Robotics 1 & 2 Engineering 1 & 2</p> <p>PHYSICAL EDUCATION</p> <p>9/10 Physical Education Adventure Competitive Team Sports-Net & Field Competitive Team Sports-Invasion Games Lifelong Wellness/Personal Pursuits</p> <p>HEALTH</p> <p>9/10 Health Economic Concepts/Independent Living First Aid/CPR Human Development Nutrition and Conditioning Self, Society & Human Relationships</p> <p>FAMILY & CONSUMER SCIENCE</p> <p>American Regional Cuisine, H- CP Experimental Foods International Cuisine – H, CP</p> <p>MUSIC</p> <p>Chorale 1 Chorale 2 – H Music Performance – H Advanced Musicianship – H Music Performance – H Music Tech/Recording 1&2 Piano Lab Select Choir – H String Ensemble/Chamber Music* Symphonic Band 1 Symphonic Band 2 – H Voice Class AP Music Theory – VHS**</p>	<p>WORLD LANGUAGES</p> <p>French 1 – CP French 2, 3, 4 – H, CP French 5 – CP AP French</p> <p>Latin 2, 3 – H, CP – VHS** Latin 4 – H AP Latin – VHS **</p> <p>Spanish 1 – CP Spanish 2, 3, 4 - H, CP Spanish 5 – CP AP Spanish</p> <p>Mandarin I, 2, 3, 4 – H, CP AP Chinese</p> <p>FINE ARTS</p> <p>AP Studio Art 2* Illustration Studio 1&2* Fundamentals of Art* Clay Studio 1 & 2* Graphic Design and Yearbook Pub Honors Art 1 – H Honors Portfolio: Draw,Paint,III – H* Honors Portfolio: Photo/Imag. – H* Honors Portfolio: 3D – H* Photo/Digital Imaging 1 & 2* Print Making/Mixed Media 1&2* Printing & Design Studio 1&2* Sculpture Studio 1& 2* 3D Art I 3D Art 2 2D Art 1 2D Art 2 Photo Studio H Photo Introduction to Art AP Studio Art – Drawing AP Studio Art – 2D AP Studio Art – 3D H Portfolio Development</p>
<p>SOCIAL STUDIES</p> <p>World History 2 – H, CP US History 1 – H, CP US History 2 – H, CP AP US History 2</p> <p>General Psychology International Affairs Service Learning Sociology* Foundations of Economics AP Psychology AP US Government & Politics</p> <p><i>*Not offered in 2020-2021</i></p> <p><i>**Offered for 20-21 only</i></p>	<p>MATHEMATICS</p> <p>Algebra 1 Algebra 2 – H CP Geometry – H, CP Precalculus – H, CP Probability* Statistics* Statistics & Probability Advanced Algebra* Trigonometry* Advanced Algebra/Trigonometry Intro to Calculus – H Intro to Programming – H Investing & Personal Finance, CP-H AP Statistics AP Calculus AB AP Calculus AB – VHS** AP Calculus BC AP Calculus BC – VHS** AP Computer Programming Foundations of Mathematics MCAS Problem Solving Strategies</p>		