

# PROFILE 2017-2018

## MISSION STATEMENT

Foxborough High School, in partnership with parents and the community, creates a safe, structured and supportive environment that we believe encourages students to become thoughtful, responsible and productive citizens. The school empowers students to strive for excellence as they develop critical thinking skills through reading, writing, speaking and using technology effectively across all disciplines. We believe Foxborough High School's comprehensive curriculum and extra-curricular activities provide students with opportunities to work collaboratively to solve problems while encouraging them to mature as independent learners.

### Academic Expectations

The Foxborough High School student is able to:

- Read actively and critically
- Effectively use technology

- Write using standard English for a variety of purposes and audiences
- Use oral skills to communicate ideas coherently for a variety of purposes
- Develop critical thinking skills for assessing information and problem solving

### Civic and Social Expectations

Foxborough High School students are people of integrity who respect themselves and each other, appreciate diversity, and take responsibility for their actions. They strive to understand the world they live in and become contributing members of society.

## Information For College Admissions Counselors

### COMMUNITY

Norfolk County, Population: 17,457

Incorporated: 1778

Foxborough is an attractive developing suburban community committed to quality education. The town is located twenty-five miles southwest of Boston accessible by I-495, I-95, and Route 140. Foxborough High School is a competitive high school serving grades 9-12.

### CO-CURRICULAR OFFERINGS

Foxborough High School believes that student involvement in co-curricular and extracurricular programs are an essential component to student success. Students are encouraged to participate in the numerous organizations, which include award-winning music, drama and art programs, as well as, outstanding athletic programs, and a highly active student council. Clubs ranging from the school newspaper to the Multicultural Club serve diverse student interests. In addition, 75% of the student body participates in one or more of the offered activities. Foreign cultural tours for students are conducted annually by world language personnel.

### CLASS RANK

A Grade Point Average (GPA) will be calculated for each Foxborough High School student. Only courses that are both graded and leveled shall be included in the calculation of the GPA. The GPA will be calculated to the nearest hundredth. When calculating the class rank, if a tie occurs, both students will share that rank except in the cases of the valedictorian and salutatorian, which will be calculated beyond the hundredth place. A student enrolled at Foxborough High School, who has been given approval to take a course at a location other than Foxborough High School, shall not have that course calculated into his/her GPA.

Letter Grade	% Value	AP Courses Points	Honors Points	College Prep. Points
A+	97-100	5.33*	4.83	4.33
A	93-96	5.0	4.5	4.0
A-	90-92	4.67	4.17	3.67
B+	87-89	4.33	3.83	3.33
B	83-86	4.0	3.5	3.0
B-	80-82	3.67	3.17	2.67
C+	77-79	3.33	2.83	2.33
C	73-76	3.0	2.5	2.0
C-	70-72	2.67	2.17	1.67
D+	67-69	2.33	1.83	1.33
D	63-66	2.0	1.5	1.0
D-	60-62	1.67	1.17	0.67
F	59 & below	0.0	0.0	0.0
I	Incomplete	0.0	0.0	0.0

\* A GPA of 5.33 is unattainable because AP courses are not offered in all grades/subjects. The estimated highest GPA each year will be 4.83. We shall report individual GPA scores each year based upon the highest in the grade.

### CURRICULUM

Foxborough High School's curriculum offers primarily college preparatory courses with many electives in Art, Music, Technology, Business, and Family and Consumer Science. Graduation requirements stipulate that a student must successfully earn credits for four years of English, four years of Mathematics, three years of Social Studies, three years of Science, two years of the same World Language, four years of Physical Education, two years of Health Education. A minimum of 24 credits is needed to qualify for a diploma. Students must carry 6.75 credits during each school year.

Dual Enrollment and Independent Study are available to meet student needs when appropriate and with approval of the administration. Additional advanced placement and elective courses are provided on-line through the Virtual High School.

### SCHOOL

Enrollment: 807

Administrators: 3

Faculty: 88

Degree Status:	Doctorate - 1	Masters +15 Credits - 7
	Masters +60 Credits - 20	Masters - 22
	Masters +45 Credits - 6	Bachelors +15 Credits - 8
	Masters +30 Credits - 10	Bachelors - 15

Comprehensive four-year high school, grades 9-12

Accreditations: Massachusetts Department of Education and New England Association of Schools and Colleges.

### GRADUATION CLASS OF 2017

Size: 213

Four-year Colleges	83%
Two-year Colleges and Specialized Programs	10%
Continuing Education	93%

### MEAN SCORES FOR CLASS OF 2017

SAT Evidence-Based Reading & Writing - 574  
Evidence-Based Math - 561  
Percent taking SAT Reasoning - 83%

ACT English - 23	Reading - 24
Math - 24	Science - 23

**Advanced Placement Course Offered:** AP English Language, AP English Literature, AP Statistics, AP Calculus, AP European History, AP U.S. History, AP U.S. Government & Politics, AP Spanish, AP French, AP Psychology, AP Studio Art 2D, AP Studio Art 3D, AP Studio Art Drawing, AP Biology, AP Chemistry, AP Physics C, \*AP Virtual High School

Number who took courses	195
Number of exams given	427

AP Scores (2016-2017)					
	5	4	3	2	1
Number of Tests	(83)	(112)	(129)	(80)	(23)
Percentages	(19)	(26)	(30)	(19)	(5)
Mean Score	3.36				
Percentage that scored 3 or better	77%				

### College Acceptances for Foxborough High School Graduates

In recent years graduates have been accepted at the following Colleges and Universities:

Amherst College	Endicott	Quinnipiac University	University of Mass @ Dartmouth
Assumption College	Fordham University	Rensselaer Polytechnic Institute	University of Mass @ Lowell
Bentley College	George Washington University	Rochester Institute of Technology	University of New Hampshire
Berklee College of Music	Harvard University	Roger Williams University	University of Rhode Island
Boston College	Johns Hopkins University	Saint Anselm College	University of Vermont
Boston University	Johnson & Wales University	Simmons College	University of Virginia
Bridgewater State College	Massachusetts College of Art	Stanford University	US Naval Academy
Bryant University	Merrimac College	Suffolk University	Vassar College
College of the Holy Cross	New York University	Tulane University	Villanova
Cornell University	Northeastern	Tufts University	West Point Academy
Duke University	Pennsylvania State University	University of Connecticut	Worcester Polytechnic Institute
Emmanuel College	Providence College	University of Mass @ Amherst	Yale University

# FOXBOROUGH HIGH SCHOOL

**Principal**  
 DIANA M. MYERS-PACHLA

**Assistant Principals**  
 DAVID D. PIERCE  
 BETH A. SYLVIA

**Counselors**  
 Mark Cedorchuk  
 Erin Healy-Botelho  
 Andrew Servideo  
 Laureen White,  
 Department Head

**College Advisor**  
 Joseph O'Neil



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 CEEB Code: 220840

## COURSE PLACEMENTS

### ENGLISH

	A.P.	Honors	College
Advanced Placement Language and Composition	•		
Advanced Placement Literature	•		
English 9, 10, 11		•	•
English 9A, 10A, 11A, 12A			•
Creative Writing		•	•
Advanced Creative Writing		•	•
British Literature		•	•
Poetry Workshop		•	•
The Literature of War		•	•
Public Speaking		•	•
Intro to Theater Arts		•	•
Advanced Theater Arts		•	•
Journalism		•	•
American Literature & Media		•	•
ACT/SAT Review		•	
MCAS English Review			•
Reading Comprehension			•
Structured Reading			•
Dystopian Literature		•	•
The Role of Women in Literature		•	•
Sports in Literature		•	•

### MATHEMATICS

	A.P.	Honors	College
Advanced Placement Calculus AB	•		
Advanced Placement Statistics	•		
Calculus		•	
Foundations of Calculus			•
Algebra 1		•	•
Algebra 2		•	•
Algebra 2B			•
Algebra IA, IB			•
Algebra IIA			•
Geometry		•	•
Geometry B			•
Geometry IA			•
SAT Math Review	•		
MCAS Math Review			•
Engineering		•	
Introductory Statistics			•
Statistics B			•
Consumer Life Skills Math			•
Exploring Computer Science		•	

### SCIENCE

	A.P.	Honors	College
Advanced Placement Chemistry	•		
Advanced Placement Biology	•		
Advanced Placement Physics C – Mechanics	•		
Physical Science IA			•
Conceptual Chemistry			•
Chemistry		•	•
Physics		•	•
Anatomy & Physiology		•	•
Biology 1		•	•
Biological Diversity		•	•
Biology IA & IIA			•
Introduction to Forensic Science			•
Environmental Science			•
Conceptual Physics			•

### SOCIAL STUDIES

	A.P.	Honors	College
Advanced Placement U.S. Government	•		
Advanced Placement U.S. History I, II	•		
Advanced Placement European History	•		
Advanced Placement Psychology	•		
Modern World History and Geography		•	•
Modern World History and Geography IA			•
U.S. History I & II		•	•
U.S. History IA & IIA			•
Contemporary Issues		•	•
Civil Liberties and the Law		•	•
America at War		•	•
Psychology		•	•
Sociology		•	•
Economics		•	•

### FOREIGN LANGUAGE

	A.P.	Honors	College
Advanced Placement Spanish	•		
Advanced Placement French	•		
French 2, 3 & 4		•	•
French 5		•	
Spanish 3 & 4		•	•
Spanish 1 & 2			•
Spanish 3A			•
American Sign Language 1, 2 & 3		•	•
Spanish and Latin American Film and Literature			•
Spanish Culture and Conversation for Adv. Students		•	
Contemporary Hispanic Society for Adv. Students		•	

### BUSINESS

	Honors	College
Marketing	•	•
Personal Finance	•	•
Accounting 1 & 2	•	•
Business Law 1 & 2	•	•
Computer Applications	•	•
Intro to Entrepreneurship	•	

### TECHNOLOGY EDUCATION

	Honors	College
Intro to Computer Aided Drafting & Design 1 & 2	•	•
Advanced Computer Aided Drafting & Design	•	•
Computer Aided Architectural Drafting and Design	•	•
Intro to Communication Arts	•	•
Introduction to Woodworking		•
Advanced Woodworking		•
Home Technology and Repair		•
Advanced Communication Arts	•	•

### WELLNESS, CONSUMER & FAMILY STUDIES

	Honors	College
Introduction to Foods		•
Advanced Foods		•
Child Development		•
Physical Education 9-12		•
Health Education 9-10		•
Warrior Teammate		•
Group Exercise		•
Team Sports		•
Yoga		•
Personal Training		•

### ART

	A.P.	Honors	College
Advanced Placement Studio Art Drawing	•		
Advanced Placement Studio Art 2D	•		
Advanced Placement Studio Art 3D	•		
Introduction to Art & Design			•
Sculpture 1			•
Pottery 1			•
Sculpture & Pottery 2			•
Drawing, Painting & Printmaking 1 & 2			•
Digital Photography			•
Graphic Design 1			•
Graphic Design 2		•	•
Senior Inc.		•	
Portfolio		•	

### MUSIC

	Honors	College
Introduction to Modern American Music		•
Music Theory: Arranging & Improvisation	•	
Concert Band	•	•
String Orchestra	•	•
Jazz Ensemble Workshops I & II	•	•
Jazz Choir	•	
Vocal Jazz Workshop		•
Concert Choir	•	•
Chamber Singers	•	
Guitar 1 & 2		•
Music Technology 1 & 2		•

Independent Study Opportunities in All Subjects  
**VIRTUAL HIGH SCHOOL COURSES**