

# FRAMINGHAM HIGH SCHOOL

## 2020-2021 School Profile

◆ 115 A Street, Framingham, MA 01701  
◆ www.framingham.k12.ma.us/fhs

◆ Tel. 508-620-4963  
◆ CEEB Code: 220842

◆ Fax 508-877-6603



### ADMINISTRATION

Carolyn Banach, *Principal*  
Mark McGillivray, *Associate Principal*  
Jeff Convery, *Class of 2021 Vice Principal*  
Mark Albright, *Class of 2022 Vice Principal*  
Jon Kanavich, *Class of 2023 Vice Principal*  
Greg Lagan, *Class of 2024 Vice Principal*

### SCHOOL COUNSELING DEPT.

Emily Taylor, *School Couns. Dept. Head*  
Isabel Rossetti, *Administrative Assistant*  
Alessandra Poletti, *Administrative Assistant*  
Jeff Childs, *School Counselor*  
Susan DeSimone, *School Counselor*  
Kaitlin Donovan, *School Counselor*

Rachel Erikson, *College/Career Counselor*  
Lydia Jones, *School Counselor*  
Kathleen Khazai, *School Counselor*  
Lindsey Monaco, *School Counselor*  
Susie (Irma) Ramirez, *ESL Counselor*  
Anna Uricchio, *School Counselor*  
Richard Walcek, *School Counselor*

### SCHOOL AND COMMUNITY

At 71,000 residents, Framingham transitioned to city status in 2018. Framingham is a residential, retail, and corporate center located twenty miles west of Boston. Framingham High School is a comprehensive high school, serving approximately 2,450 students in grades 9 through 12. The student population is served by 225 faculty members.

### GRADING SCALE

A+ = 4.3	B+ = 3.3	C+ = 2.3	D+ = 1.3
A = 4.00	B = 3.0	C = 2.0	D = 1.0
A- = 3.7	B- = 2.7	C- = 1.7	D- = .70
			F = 0.00

### COURSE CREDIT

Academic year: 4 Terms, 2 Semesters  
Full Year Course = 1.0 credit  
Half Year Course = 0.5 credit

### COURSE LEVELS

#### PRIOR TO 2016-17

Advanced Placement	AP	+0.75
Honors	HON	+0.50
College Preparatory 1	CP1	+0.25
College Preparatory 2	CP2	No additional weight
Unweighted	U	Not included in GPA

### COURSE LEVELS

#### SINCE 2016-17

Advanced Placement	AP	+0.75
Honors	HON	+0.50
Advanced College Preparatory	ACP	+0.25
College Preparatory	CP	No additional weight
Unleveled	U	Not included in GPA

### TRANSCRIPT

### GPA WEIGHT

#### (Additional Factor)

### GRADUATION REQUIREMENTS

Total Credits = 22.0

<u>SUBJECT</u>	<u>CREDITS</u>
English	4.0
History and Social Sciences	3.0
Mathematics	3.0
Science	3.0
World Language	2.0
Health/Physical Education	2.0
Practical Arts	1.0
Fine Arts	1.0

### COLLEGE MATRICULATION (Class of 2020, two or more students attending)

Assumption University, Boston Conservatory at Berklee, Brandeis University, Bridgewater State University, Bryant University, Clark University, College of the Holy Cross, Curry College, Endicott College, Framingham State University, Gordon College, Ithaca College, Johnson & Wales University, Keene State College, Lasell University, Loyola University Maryland, Massachusetts Bay Community College, Massachusetts College of Pharmacy & Health Sciences, Merrimack College, Michigan State University, Montserrat College of Art, Northeastern University, Pennsylvania State University, Purdue University, Quinnipiac University, Regis College, Salem State University, Simmons University, Skidmore College, Springfield College, Stonehill College, Suffolk University, Syracuse University, The University of Alabama, Trinity College, University of Delaware, University of Hartford, University of Maine, University of Maryland—College Park, UMASS Amherst, UMASS Boston, UMASS Dartmouth, UMASS Lowell, University of New Hampshire, University of Rhode Island, University of Vermont, Wellesley College, Westfield State University, Worcester Polytechnic Institute, Worcester State University

**CLASS RANK AND GPA**

- Covers the period from AUGUST 2017 through JUNE 2020
- RANK: Based on Weighted GPA, reported in 5% bands up to 30%; thereafter 10% bands
- 4.00 GPA Scale
- Passing Mark = D- (60%)

**CLASS OF 2021:** 502 students as of September 2020

**ENROLLMENT BY RACE/ETHNICITY 2019-20**

<u>Race</u>	<u>% of School</u>
African American	7.0%
Asian	5.1%
Hispanic	28%
Native American	0.1%
White	55.9%
Native Hawaiian, Pacific Islander	0.1%

**SPECIAL RECOGNITION**

**National Merit Program 2020:** 13 Commended Students, 1 Semifinalist

**National Hispanic Recognition Program 2020:** 1 Student

**ADVANCED PLACEMENT EXAM RESULTS 2020**

390 students took 781 exams in 23 subjects

84% of the scores were 3, 4, or 5

**AP EXAM SUBJECTS**

Art History	Environmental Science	Spanish Language & Culture
Biology	European History	Spanish Literature & Culture
Calculus AB	French Language & Culture	Statistics
Calculus BC	Music Theory	Studio Art: 2-D Design
Chemistry	Physics C: Electricity & Magnetism	Studio Art: 3-D Design
Chinese Language & Culture	Physics C: Mechanics	Studio Art: Drawing
Computer Science A	Psychology	United States Government & Politics
English Language & Composition	Research	United States History
English Literature & Composition	Seminar	

**POST-SECONDARY PLANS**

	<u>2018</u>	<u>2019</u>	<u>2020</u>
4-year college	60.7%	62.1%	60%
2-year college	15.9%	20.4%	18%
Military	1.6%	3.1%	2.7%
Working	5.7%	8.1%	14.5%
Other Post-Secondary	8.1%	3.3%	4.8%

**SAT REASONING TEST**

75% (355) students in the Class of 2020 took the SAT Reasoning Test.

**Mean Scores:**

<u>Year</u>	<u>EBR&amp;W</u>	<u>Math</u>
2020	568	591
2019	543	577
2018	564	579

**SPRING 2020—REMOTE LEARNING**

Framingham went fully remote on March 12th due to the coronavirus pandemic for the remainder of the year. There were no final exams; final grades for full year courses were determined by students' 1st term grade (30%), 2nd term grade (30%), midterm grade (10%), and 2nd semester grade (30%; which was the in-person 3rd term starting point combined with the 4th remote term grade). Second semester half year courses were graded on a Pass/Fail basis, with a P+ indicating high achievement. Grades from the 2019-2020 school year are included in students' cumulative GPAs. During remote learning, a P = 85 and P+ = 95, and were weighted accordingly based on course level.

## THE 2020-21 ACADEMIC PROGRAM

<p><b>English</b>  English 1 (H, ACP, CP)  English 2 (H, ACP, CP)  AP English Language &amp; Composition  AP English Literature &amp; Composition  American Literature (H, ACP, CP)  World Literature (H, ACP, CP)  Creative Writing (ACP)  Greek, Rome and the Classical Tradition (ACP)  Graphic Novel Analysis (ACP)  Humanities 1 &amp; 2 (ACP)  Journalism (ACP)  Looking Through the Lens (ACP)  Public Speaking (ACP, CP)</p> <p><b>Science</b>  Earth Systems (ACP, CP)  Biology (H, ACP, CP)  Chemistry (H, ACP, CP)  Physics (H, ACP)  AP Chemistry  AP Environmental  AP Biology  AP Physics C: Mechanics  AP Physics C: Electricity &amp; Magnetism  Human Anatomy &amp; Physiology (ACP)  Engineering by Design (H)  Anatomy (ACP)  Physiology (ACP)  Animal Behavior (ACP)  Astronomy (ACP)  Environmental Science (ACP)  Exercise Physiology (ACP)  Forensic Science (ACP)  Oceanography (ACP)  Zoology (ACP)</p> <p><b>Mathematics</b>  Algebra 1 Part A &amp; B (CP)  Algebra 1 (H, ACP)  Geometry (H, ACP, CP)  Algebra 2 (H, ACP, CP)  Pre Calculus (H, ACP, CP)  AP Calculus BC  AP Calculus AB  Calculus (ACP)  Statistics (CP)  Stat. &amp; Quant. Reasoning (ACP, CP)  AP Statistics  AP Computer Science A  Financial Literacy and Qualitative Reasoning (CP)  Math Strategies (CP)  Problem Solving (H, ACP)  Programming in C++ Part 1 &amp; 2 (H, ACP)  Trigonometry (CP)</p> <p><b>Health and Physical Education</b>  Activity Fitness  Competitive Team Sports  Dance Fitness  Exercise Physiology (ACP)  Fitness for Life  Health Education  Lifetime Activities  Personal Training  Rise &amp; Shine Fitness  Sports Education  Sports Psychology (ACP)  Strength &amp; Conditioning  Yoga 1, 2</p>	<p><b>History and Social Sciences</b>  Mod. World History (H, ACP)  AP United States History 1  U.S. History 1 (H, ACP)  AP United States History 2  United States History 2 (H, ACP)  AP European History  AP Psychology  AP US Government and Politics  African-American History (ACP)  American Law (ACP)  Art History (ACP)  Current Issues (ACP)  Economics (ACP)  Facing History (ACP)  Gender Studies (ACP)  Global Conflicts (ACP)  History and Popular Media (ACP)  Peer Leadership (1 &amp; 2)  Psychology (ACP)  Sociology (ACP)  US Civics and Government (ACP)</p> <p><b>Fine and Performing Arts</b>  Foundations to Visual Arts (CP)  Art 2 (ACP)  Art 3 (H)  AP Studio Art: Drawing  AP Studio Art: 2-D Design  AP Studio Art: 3-D Design  Art History (ACP)  Crafts A  Ceramics 1  Ceramics 2  Introduction to Dance  Painting &amp; Drawing  Painting 2  Painting 3  Photography 1  Photography 2  Photography 3  Acting I  Acting II  Performance Workshop A  Performance Workshop B  Music Theatre I  Music Theatre II  Mixed Media Crafts  Acting and Play Study I  Acting and Play Study II  Theatre for Young Audiences  Advanced Acting (H)  Music Theory 1 (H)  AP Music Theory  Concert Choir/9th Grade Chorus  Piano/Keyboard I  Piano/Keyboard II  Studio Art 2  Beginning Guitar Techniques</p>	<p><b>World Language</b>  French 1 Basic (CP)  French 2 Basic (CP)  French 2 (H, ACP)  French 3 (H, ACP)  French 4 (H, ACP)  French 5 (H, ACP)  AP French Language  Italian 1 (H, ACP)  Italian 2 (H, ACP)  Italian 3 (H)  Italian 4 (H)  Latin 1 (H, ACP)  Latin 2 (H, ACP)  Latin 3 (H)  Latin 4 (H)  Mandarin Chinese 1 (H, ACP)  Mandarin Chinese 2 (H, ACP)  Mandarin Chinese 3 (H, ACP)  Mandarin Chinese 4 (H)  Spanish 1 Basic (CP)  Spanish 2 Basic (CP)  Spanish 1 (ACP)  Spanish 2 (H, ACP)  Spanish 3 (H, ACP)  Spanish 4 (H, ACP)  Spanish 5 (H, ACP)  AP Spanish Language  World Perspectives Through Foreign Film (ACP)  Films from Latin America in Spanish</p> <p><b>Family &amp; Consumer Sciences</b>  Foods 1  World Foods  Advanced Culinary Skills  Clothing 1  Advanced Clothing  Psychology for Living  Child Growth &amp; Development (ACP)  Early Childhood Education (H)  Interior Design  Student Laboratory Aides in Food, Clothing, Early Childhood Education  Infant &amp; Toddler Care  Lab Aide Day Care Center  Independent Study FCS  Introduction to Health Care Careers (ACP)</p> <p><b>Technology Education/Engineering</b>  Entrepreneurship (ACP)  Digital Graphics 1, 2 (ACP)  Digital Photography (ACP)  Digital Photography 2 (ACP)  Television Production 1, 2 (ACP)  Television Production 3, 4 (H)  Computer Gaming 1 (ACP)  Web Design/HTML (ACP)  Electronics 1 &amp; 2 (ACP)  Robotics  Architectural Design 1 (ACP)  Engineering by Design (H)  Engineering Drawing &amp; Design 1 &amp; 2 (ACP, CP)  Business Communications (ACP, CP)  Publication 1 &amp; 2 (ACP)  Computer Science (ACP)  Marketing 1  Intro to Tech./Engineering  Wood Manufacturing 1 &amp; 2  Construction Management</p>	<p><b>ESL/Bilingual &amp; Sheltered English</b>  Academic Spanish for Newcomers 1 (ACP)  Academic Spanish for Newcomers 2 (ACP)  ESL 1A Newcomers Home/School/Community (CP)  ESL 1A Newcomers Social Students (CP)  ESL 1A Science, Math &amp; Technology  ESL 1A Social Studies (H, ACP)  ESL 1A Home, School &amp; Community (H, ACP)  ESL 1B Math, Science &amp; Technology (H, ACP)  ESL 1B Social Studies (H, ACP)  ESL 1B Experiences in American Living (H, ACP)  ESL 2A Science, Math &amp; Technology (H, ACP)  ESL 2A Social Studies and Literature (H, ACP)  ESL 2B Math, Science &amp; Technology (H, ACP)  ESL 2B Social Studies and Literature  ESL 3A Literature (H, ACP)  ESL 3A Content in Context (H, ACP)  ESL 3B Transition (H, ACP)  ESL Algebra I (ACP)  ESL Geometry (ACP)  ESL Biology (ACP)  ESL Urban Ecology (ACP)  ESL US History 1 (ACP)  ESL Support  ESL MCAS Biology/Human Systems (CP)  Basic Science for ELL (CP)  Heritage Spanish 1 (ACP)  Heritage Spanish 2 (ACP)  History Basics for ELL (CP)  Portuguese Algebra (ACP)  Portuguese Ecology (ACP)  Portuguese Anatomy (ACP)  Portuguese Modern World History (ACP)  Spanish Integrated Math (CP)  Spanish Science: Exploring STEM  Spanish Language and Literature 1 (H, ACP)  Spanish Language and Literature 2 (H, CP)  Spanish Language and Literature 3 (H, CP)  Portuguese Language and Literature 1 (ACP)  Portuguese Language and Literature 2 (ACP)  Bilingual Program Tutorial  Newcomers Seminar</p>
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