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 2,200 students in grades 9 through 12. The student population is served by 225 faculty members.

### GRADING SCALE

<table>
<thead>
<tr>
<th>Grade</th>
<th>GPA</th>
</tr>
</thead>
<tbody>
<tr>
<td>A+</td>
<td>4.3</td>
</tr>
<tr>
<td>A</td>
<td>4.00</td>
</tr>
<tr>
<td>A-</td>
<td>3.7</td>
</tr>
<tr>
<td>B+</td>
<td>3.3</td>
</tr>
<tr>
<td>B</td>
<td>3.0</td>
</tr>
<tr>
<td>B-</td>
<td>2.7</td>
</tr>
<tr>
<td>C+</td>
<td>2.3</td>
</tr>
<tr>
<td>C</td>
<td>2.0</td>
</tr>
<tr>
<td>C-</td>
<td>1.7</td>
</tr>
<tr>
<td>D+</td>
<td>1.3</td>
</tr>
<tr>
<td>D</td>
<td>1.0</td>
</tr>
<tr>
<td>D-</td>
<td>.70</td>
</tr>
<tr>
<td>F</td>
<td>0.00</td>
</tr>
</tbody>
</table>

### COURSE CREDIT

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

### GRADE WEIGHT (Additional Factor)

- 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

### GRADUATION REQUIREMENTS

- Total Credits: 22.0

<table>
<thead>
<tr>
<th>SUBJECT</th>
<th>CREDITS</th>
</tr>
</thead>
<tbody>
<tr>
<td>English</td>
<td>4.0</td>
</tr>
<tr>
<td>History and Social Sciences</td>
<td>3.0</td>
</tr>
<tr>
<td>Mathematics</td>
<td>3.0</td>
</tr>
<tr>
<td>Science</td>
<td>3.0</td>
</tr>
<tr>
<td>World Language</td>
<td>2.0</td>
</tr>
<tr>
<td>Health/Physical Education</td>
<td>2.0</td>
</tr>
<tr>
<td>Practical Arts</td>
<td>1.0</td>
</tr>
<tr>
<td>Fine Arts</td>
<td>1.0</td>
</tr>
</tbody>
</table>

### COLLEGE MATRICULATION (Class of 2018, two or more students attending)

American University, Boston, University, Bridgewater State University, University of Connecticut, Fitchburg State University, Framingham State University, Franklin Pierce University, University of Hartford, Harvard University, Hofstra University, Ithaca College, Keene State College, University of Maine, Massachusetts Bay Community College, Massachusetts College of Art and Design, UMASS Amherst, UMASS Boston, UMASS Dartmouth, UMASS Lowell, Merrimack College, New England College, University of New Hampshire, Northeastern University, Pennsylvania State University, Plymouth State University, Quinnipiac University, Regis College, University of Rhode Island, Salem State University, Southern New Hampshire University, Springfield College, Suffolk University, University of Vermont, Wentworth Institute of Technology, Worcester Polytechnic Institute
SPECIAL RECOGNITION

National Merit Program 2019: 8 Commended Students
National Hispanic Recognition Program 2019: 2 Scholars

ADVANCED PLACEMENT EXAM RESULTS 2018

363 students took 722 exams in 20 subjects
87% of the scores were 3, 4, or 5

AP EXAM SUBJECTS

<table>
<thead>
<tr>
<th>English Language &amp; Composition</th>
<th>Statistics</th>
<th>Biology</th>
</tr>
</thead>
<tbody>
<tr>
<td>English Literature &amp; Composition</td>
<td>Calculus AB</td>
<td>Chemistry</td>
</tr>
<tr>
<td>United States History</td>
<td>Calculus BC</td>
<td>Physics C: Electricity &amp; Magnetism</td>
</tr>
<tr>
<td>Psychology</td>
<td>Computer Science A</td>
<td>Physics C: Mechanics</td>
</tr>
<tr>
<td>European History</td>
<td>Music Theory</td>
<td>Spanish Language &amp; Culture</td>
</tr>
<tr>
<td>United States Government &amp; Politics</td>
<td>French Language &amp; Culture</td>
<td>Latin</td>
</tr>
<tr>
<td>Studio Art: 2-D Design</td>
<td>Chinese Language &amp; Culture</td>
<td></td>
</tr>
</tbody>
</table>

POST-SECONDARY PLANS

<table>
<thead>
<tr>
<th>2016</th>
<th>2017</th>
<th>2018</th>
</tr>
</thead>
<tbody>
<tr>
<td>4-year college</td>
<td>61%</td>
<td>64.9%</td>
</tr>
<tr>
<td>2-year college</td>
<td>25%</td>
<td>18.8%</td>
</tr>
<tr>
<td>Military</td>
<td>2%</td>
<td>3.5%</td>
</tr>
<tr>
<td>Working</td>
<td>6%</td>
<td>6.5%</td>
</tr>
<tr>
<td>Other Post-Secondary</td>
<td>6%</td>
<td>5.7%</td>
</tr>
</tbody>
</table>

SAT REASONING TEST

69% (363) students in the Class of 2017 took the SAT Reasoning Test.

Mean Scores:

<table>
<thead>
<tr>
<th>Year</th>
<th>Critical Reading</th>
<th>Math</th>
<th>Writing</th>
</tr>
</thead>
<tbody>
<tr>
<td>2015</td>
<td>523</td>
<td>550</td>
<td>514</td>
</tr>
<tr>
<td>2016</td>
<td>530</td>
<td>562</td>
<td>514</td>
</tr>
<tr>
<td>Year</td>
<td>EBR&amp;W</td>
<td>Math</td>
<td></td>
</tr>
<tr>
<td>2017</td>
<td>572</td>
<td>587</td>
<td></td>
</tr>
</tbody>
</table>

ACT

22.8% (120) students in the Class of 2017 took the ACT.

Mean Scores:

<table>
<thead>
<tr>
<th>Year</th>
<th>English</th>
<th>Math</th>
<th>Reading</th>
<th>Science</th>
<th>Composite</th>
</tr>
</thead>
<tbody>
<tr>
<td>2016</td>
<td>23.8</td>
<td>25.8</td>
<td>25.0</td>
<td>24.0</td>
<td>24.8</td>
</tr>
<tr>
<td>2017</td>
<td>24.5</td>
<td>25.8</td>
<td>24.7</td>
<td>24.2</td>
<td>25.0</td>
</tr>
</tbody>
</table>

CLASS RANK AND GPA

- Covers the period from AUGUST 2015 through JUNE 2018
- 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 2019: 527 students as of September 2018

ENROLLMENT BY RACE/ETHNICITY 2018-19

<table>
<thead>
<tr>
<th>Race</th>
<th>% of School</th>
</tr>
</thead>
<tbody>
<tr>
<td>African American</td>
<td>7.7%</td>
</tr>
<tr>
<td>Asian</td>
<td>5.7%</td>
</tr>
<tr>
<td>Hispanic</td>
<td>25.3%</td>
</tr>
<tr>
<td>Native American</td>
<td>0.01%</td>
</tr>
<tr>
<td>White</td>
<td>57.3%</td>
</tr>
<tr>
<td>Native Hawaiian, Pacific Islander</td>
<td>0.01%</td>
</tr>
<tr>
<td>Multi-Race, Non-Hispanic</td>
<td>3.7%</td>
</tr>
</tbody>
</table>
### English
- English 1 (H, ACP, CP)
- English 2 (H, ACP, CP)
- AP English Language & Composition
- AP English Literature & Composition
- American Literature (H, ACP, CP)
- World Literature (H, ACP, CP)
- Creative Writing (ACP)

### Science
- Earth Science (H, ACP, CP)
- Biology (H, ACP, CP)
- Chemistry (H, ACP, CP)
- Physics (H, ACP, CP)
- AP Chemistry
- AP Biology
- AP Physics C: Mechanics
- AP Physics C: Electricity & Magnetism
- Human Anatomy & 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)
- Science and Society (ACP)
- Zoology (ACP)

### Mathematics
- Algebra 1 (ACP, CP)
- Geometry (H, ACP, CP)
- Algebra 2 (H, ACP, CP)
- Pre Calculus (H, ACP, CP)
- AP Calculus BC
- AP Calculus AB
- Introductory Calculus (ACP)
- Statistics (ACP)
- Statistics & Quantitative 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 (H, ACP)
- Programming in C++ Part 2 (H)
- Statistics (CP)
- Topics in Calculus AB
- Topics in Calculus BC
- Trigonometry (CP)

### Health and Physical Education
- Activity Fitness
- Competitive Team Sports
- Dance Fitness
- Exercise Physiology (ACP)
- Fitness for Life
- Health Education
- Lifetime Activities
- Personal Training
- Rise & Shine Fitness
- Sports Education
- Sports Psychology (ACP)
- Strength & Conditioning
- Yoga/Pilates

### History and Social Sciences
- Modern World History (H, ACP)
- AP United States History 1
- United States 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 & 2)
- Psychology (ACP)
- Sociology (ACP)
- US Civics and Government (ACP)

### Fine and Performing Arts
- Foundations to Visual Arts
- Art 2 (ACP)
- Art 3 (H)
- AP Studio Art: Drawing
- AP Studio Art: 2-D Design
- Art History (ACP)
- Crafts A
- Ceramics 1
- Ceramics 2
- Painting 1
- 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
- Acting and Play Study I
- Acting and Play Study II
- Advanced Acting (H)
- Music Theory 1 (H)
- AP Music Theory
- Instrumental Ensemble
- Concert Choir/9th Grade Chorus
- Madrigal Singers
- Piano/Keyboard I
- Piano/Keyboard II
- Beginning Guitar Techniques
- Jazz Workshop I
- Jazz Workshop II

### World Language
- 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)
- 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 Film (ACP)

### Family & Consumer Sciences
- Foods 1
- Advanced Foods
- World Foods
- Clothing 1
- Advanced Clothing
- Fashion Design
- Psychology for Living
- Child Growth & Development (ACP)
- Early Childhood Education (H)
- Interior Design
- Fashion Retailing and Merchandising
- Student Laboratory Aides in Food, Clothing, Early Childhood Education
- Infant & Toddler Care
- Lab Aide Day Care Center
- Independent Study FCS

### Technology Education/Engineering
- Graphic Communications
- Digital Photography (ACP)
- Digital Photography 2 (ACP)
- Television Production 1,2 (ACP)
- Television Production 3,4 (H)
- Introduction to Gaming (ACP)
- Basic Web Design/HTML (ACP)
- Electronics 1 & 2 (ACP)
- Robotics
- Architectural Design 1 (ACP)
- Engineering Drawing /Design 1 & 2 (ACP, CP)
- Business Communications (ACP, CP)
- Publication 1 & 2 (ACP)
- Computer Science (ACP)
- Marketing 1
- Intro to Tech./Engineering
- Wood Manufacturing 1 & 2
- Yearbook Production First Sem.
- Yearbook Production Second Sem.
- Portfolio Production

### ESL/Bilingual & Sheltered English
- 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 &Technology
- ESL 1A Social Studies (H, ACP)
- ESL 1A Home, School & Community (H, ACP)
- ESL 1B Math, Science & Technology (H, ACP)
- ESL 1B Social Studies (H, ACP)
- ESL 1B Experiences in American Living (H, ACP)
- ESL 2A Science, Math & Technology (H, ACP)
- ESL 2A Social Studies and Literature (H, ACP)
- ESL 2B Math, Science & 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 1 (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