

# Pembroke High School

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 Pembroke, MA 02359  
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 CEEB Code: 221741  
 www.pembrokek12.org

**Superintendent:** Ms. Erin Obey

**Principal:** Mr. Marc Talbot

**Assistant Principals:** Mr. David Rix

Ms. Kristen Kelley

**Athletic Director:** Mr. Brian Phillips

**Lead Counselor:** Ms. Robin Conathan

**School Counselors:** Ms. Devan Martin  
 & Mr. James Shannon

**Guidance Secretary:** Ms. Janice Webb



## Pembroke Public Schools

**Mission Statement:**

The School Counseling Department at Pembroke High School advocates for all Pembroke High School students and develops relationships within the community. Counselors help to guide and support students with their academic planning, personal/social development and with college and career readiness. By taking a holistic approach of collaboration with students, parents, faculty and community members, counselors will assist students with post-secondary goals while preparing them to become successful and active members of their community.

### Pembroke High School Profile (2025-2026)

**Location:** Pembroke is a suburban community located in the South Shore area of southeastern Massachusetts. The town is located 26 miles south of Boston. Pembroke is a fast growing community with a population exceeding 18,000 residents. The town is accessible to the MBTA commuter rail service into Boston. A majority of Pembroke residents are in professional or business occupations. The Pembroke Public School System consists of three elementary schools, one middle school, and one high school.

**School:** Pembroke High School is committed to providing rigorous educational programs and services. Pembroke is a dynamic and progressive 9-12 comprehensive high school. Currently, there are approximately 677 students enrolled at Pembroke High School. The school year consists of two semesters and four quarters. Formerly a member of the Silver Lake Regional School District, Pembroke High School opened in 2004.

**Demographics:**

<p><b><u>Advanced Placement</u></b> <b><u>Program</u></b></p> <p>Biology</p> <p>Pre-Calculus</p> <p>Calculus AB</p> <p>Calculus BC</p> <p>Chemistry</p> <p>Computer Science A</p> <p>Computer Science</p> <p>Principles</p> <p>Seminar</p> <p>French</p> <p>Government &amp; Politics</p> <p>Language &amp; Composition</p> <p>Literature &amp; Composition</p> <p>Physics</p> <p>Psychology</p> <p>Spanish</p> <p>Statistics</p> <p>Studio Art</p>	<p><b><u>Graduation Requirements</u></b></p> <p>In order to qualify for graduation from Pembroke High School, students must earn a minimum of 88 credits. Year-long courses earn 4 credits, semester courses earn 2 credits. 40 hours of Community Service over four years.</p> <table border="1"> <thead> <tr> <th><b><u>All student must pass:</u></b></th> <th><b><u>Total Earned Credits:</u></b></th> </tr> </thead> <tbody> <tr> <td>Four Years of English</td> <td>16</td> </tr> <tr> <td>Four Years of Mathematics</td> <td>16</td> </tr> <tr> <td>Three Years of Social Studies</td> <td>12*</td> </tr> <tr> <td>Three Years of Science</td> <td>12**</td> </tr> <tr> <td>Two Years of World Language</td> <td>8***</td> </tr> <tr> <td>One Semester of Visual &amp; performing Arts</td> <td>2</td> </tr> <tr> <td>Four Semesters of Wellness</td> <td>8****</td> </tr> </tbody> </table> <p>*Students must enroll in English &amp; math each year. World Language &amp; VPA requirements are effective with the class of 2029</p> <p><b><u>Pathways Program</u></b>  <b>Pembroke High School now offers a Pathway Program</b> with a program of studies map geared towards the students earning an accreditation in their chosen Pathway.</p> <p><b><u>The following Pathways are offered:</u></b>                  Biomedical</p>	<b><u>All student must pass:</u></b>	<b><u>Total Earned Credits:</u></b>	Four Years of English	16	Four Years of Mathematics	16	Three Years of Social Studies	12*	Three Years of Science	12**	Two Years of World Language	8***	One Semester of Visual & performing Arts	2	Four Semesters of Wellness	8****	<p><b><u>Scheduling:</u></b> Pembroke High School utilizes a seven day rotating schedule. There are seven periods for classes, with six periods meeting each day (one period rotates out each day). Students are enrolled in full year courses (4 credits), semester courses (2 credits). PHS students must enroll in at least the equivalent of six courses per semester.</p> <p><b><u>Athletics:</u></b> Pembroke High School offers eighteen sports including football, cross country, baseball, softball, field hockey, golf, volleyball, cheerleading, tennis, gymnastics, ice hockey, wrestling, soccer, track and field, indoor track, basketball, lacrosse and swimming.</p> <p><b><u>Clubs:</u></b> Pembroke High School offers numerous after school clubs and activities. Some of our extracurricular clubs/activities include the following:                  Amnesty International, Art, Audio Engineering, Best Buddies, Computer Science Honor Society, Chess Club, DECA, Jazz Band, Key Club, Ultimate Frisbee, Math, Men's &amp; Women's Choir, Mock Trial, National Honor Society, Robotics, SAGA, Student Council, Model UN, French, Multicultural, Spanish, Student Health Education &amp; Outreach.</p>
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# Pembroke High School Courses (2025-2026)

Pembroke High School offers the following levels of courses:

Advanced Placement - Honors - College Preparatory I - College Preparatory II

Independent Study courses are reserved for projects and programs not currently offered at Pembroke High School. Students who are highly motivated and capable of sustaining independent work may apply for an independent study.

## **English**

### Full Year - 4 Credits

English 9 – Genre Studies and Composition CP/H  
English 10 – Word Literature CP/H  
English 11 - American Literature CP/H  
AP English Language and Composition  
AP English Literature and Composition

### Semester - 2 Credits

English 12 - Senior Seminars - CP/H

- Graphic Novels
- Contemporary Issues
- Humanities & Philosophy
- Science Fiction & Dystopian Lit
- Sports Lit, Media & Writing
- Survival & Adventure Lit
- Suspense, Mystery & Horror Lit

21<sup>st</sup> Century Leadership - CP  
Creative Writing - CP  
Intro to Journalism - CP  
Speech and Debate – CP

## **Math**

### Full Year - 4 Credits

Advanced Quantitative Reasoning CP  
Algebra I CP  
Algebra II CP/H  
AP Calculus AB  
AP Calculus BC  
AP Computer Science A  
AP Computer Science Principles  
AP Statistics  
Computer Integrated Manufacturing Medical Interventions  
Applied Integrated Math I, II, III - CP II  
Calculus H  
Geometry CP/H  
Introduction to Engineering CP/H  
Pre-Calculus CP/H  
AP Pre-Calculus

### Semester - 2 Credits

Advanced Computer Robotics – CP  
Cyber Security – CP  
Exploring Computer Science Programming - CP  
Exploring Computer Science Robotics – CP  
Student Tech Help /Desk

## **Science**

### Full Year - 4 Credits

Anatomy and Physiology - H  
AP Biology  
AP Chemistry  
AP Physics C  
AP Physics 1  
Biology  
Chemistry – CP/H  
Physics – CP/H  
Physical Science – CP/H  
Principles of Biomedical Science CP/H  
Human Body Systems

## **Science Cont.**

### Semester - 2 Credits

Environmental Engineering - CP  
Forensic Science - CP  
Marine Biology - CP  
Zoology - CP

## **Social Studies**

### Full Year - 4 Credits

AP Government and Politics  
AP Psychology  
AP US History  
AP World History  
Model United Nations I & II - H  
Principles of Economics CP/H  
Honors Economics – CP/H  
US History I –CP/H  
US History II – CP/H  
World History II – CP/H

### Semester - 2 Credits

Genocide in History - CP  
History of Modern Music – CP  
Psychology - CP  
Sociology - CP  
Street Law - CP  
US Government-CP

## **World Language**

### Full Year - 4 Credits

AP French  
AP Spanish  
French I – CP  
French II, III – CP/H  
French III– CP/H  
French IV - H  
Spanish I - CP  
Spanish II, III, IV – CP/H

## **Business**

### Full Year - 4 Credits

Strategic Marketing & Entrepreneurship - H

### Semester - 2 Credits

Exploring Business - CP  
Financial Literacy - CP  
Intro to Accounting - CP  
Intro to Marketing - CP  
Microsoft Certification for Business Applications - CP  
Business Communications

# Program of Studies Continued

## **Music**

### Full Year - 4 Credits

Chamber Singers - H  
Concert Band - CP  
Concert Choir - CP  
Concert Orchestra - CP  
Music Major - H  
Ninth Grade Band – CP  
Rock Band  
Ninth Grade Treble Choir – CP  
Wind Ensemble – H  
Music Technology

### Semester - 2 Credits

Guitar Lab I & II - CP  
Music Theory - CP  
Piano Lab I & II – CP/H

## **Art**

### Full Year - 4 Credits

AP Studio Art  
Art Major – CP  
Intro to 3D Animation - CP  
Portfolio Preparation - CP  
Pre-AP Studio Art – H  
Studio Art II - CP  
Digital Arts IV H/CP

### Semester - 2 Credits

3D Design - CP  
3D Printing Product and Design - CP  
Ceramics I, II – CP  
Digital Art I, II, III – CP  
Digital Photography – CP  
Painting - CP  
Printmaking – CP  
Studio Art I - CP/H

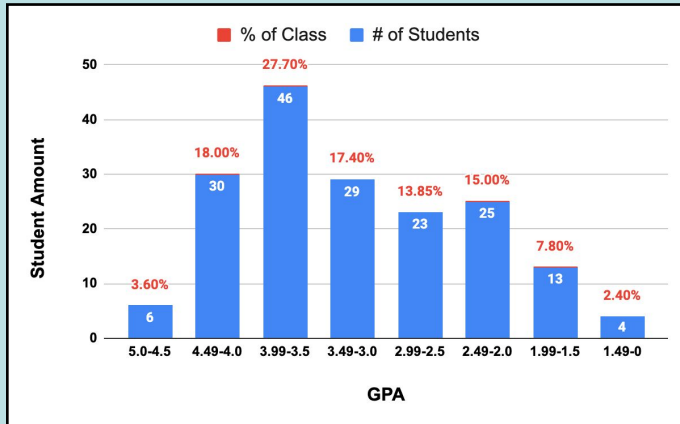
## **PE/Wellness**

### Semester - 2 Credits

Alternative Fitness - CP  
Health & Wellness 9 - CP  
Lifetime Recreational Sports - CP  
Personal Fitness - CP

Pembroke High School does not officially report class rank. The histogram below is included to provide comparative information about achievement.

**Highest GPA in the Class of 2025 is 4.6. 161 students are included in the distribution.**



### Grade Point Average

Pembroke High School GPA is calculated on a weighted 5.0 scale. The grade point average is calculated by converting grades to their corresponding numerical equivalent according to the chart below:

#### Standardized Test Means

##### Class of 2025:

SAT average: 1127

Reading & Writing: 577

Math: 550

ACT Composite: 25

##### Class of 2025

##### Post-Secondary Plans:

4 - Year College – 78%

2 - Year College – 7%

Total College

Matriculation – 85%

Employment – 7%

Military – 2%

Prof./Trade School – 7%

GRADE	AP	HONORS	CP I	CP II
A+	5.3	4.8	4.3	4.05
A	5.0	4.5	4.0	3.75
A-	4.7	4.2	3.7	3.45
B+	4.3	3.8	3.3	3.05
B	4.0	3.5	3.0	2.75
B-	3.7	3.2	2.7	2.45
C+	3.3	2.8	2.3	2.05
C	3.0	2.5	2.0	1.75
C-	2.7	2.2	1.7	1.45
D+	2.3	1.8	1.3	1.05
D	2.0	1.5	1.0	.75
D-	1.7	1.2	0.7	.45
F	0.0	0.0	0.0	0.0

**The following Post Secondary Institutions have accepted Class of 2025  
graduates of Pembroke High School**

American University	Hofstra University
Appalachian State University	Husson University
Arizona State University (Tempe)	Iona University
Assumption University	Ithaca College
Auburn University	James Madison University
Bentley University	Johnson & Wales University (Providence)
Boston College	Keene State College
Boston University	Kent State University
Bridgewater State University	La Salle University
Bryant University	Lesley University
Carleton College	Louisiana State University
Champlain College	Massachusetts College of Art and Design
Clark University	Massachusetts College of Pharmacy and Health Sciences
Clarkson University	Massachusetts Maritime Academy
Clemson University	Massasoit Community College
Coastal Carolina University	Merrimack College
Colby-Sawyer College	Miami University (Oxford)
College of Charleston	Michigan State University
College of the Holy Cross	Montclair State University
Columbia College (Chicago)	New England College
Connecticut College	New England Institute of Technology
Curry College	New England Institute of Technology
Duquesne University	Nichols College
East Carolina University	North Carolina State University
Elmira University	Northeastern University
Elon University	Norwich University
Emerson College	Nova Southeastern University
Emmanuel College	Ohio University (Main Campus)
Endicott College	Oklahoma State University (Main Campus)
Fairfield University	Pace University (New York City)
Fitchburg State University	Palm Beach Atlantic University
Florida Atlantic University	Penn State University (University Park)
Florida International University	Plymouth State University
Fordham University	Pratt Institute
Framingham State University	Providence College
Franklin Pierce University	Purdue University (Main Campus)
Full Sail University	Quincy College
George Washington University	Sacred Heart University
Hamilton College	Springfield College
Harvard University	United States Air Force Academy
High Point University	University of Connecticut
	University of Toledo

**The following Post Secondary Institutions have accepted Class of 2024  
graduates of Pembroke High School**

Quinnipiac University	University of New Mexico (Main Campus)
Regis College	University of North Carolina at Asheville
Rensselaer Polytechnic Institute	University of North Carolina at Charlotte
Rochester Institute of Technology	University of Pittsburgh (Pittsburgh)
Roger Williams University	University of Rhode Island
Rowan University	University of Rochester
Sacred Heart University	University of South Carolina
Saint Anselm College	University of South Florida (Main Campus)
Saint Joseph's College of Maine	University of Southern Maine
Saint Michael's College	University of Vermont
Salem State University	Utah State University
Salve Regina University	Villanova University
Seton Hall University	Virginia Polytechnic Institute and State University
Siena College	University of Tampa
Simmons University	University of Toledo
Southern New Hampshire University	Wellesley College
Stillman College	Wentworth Institute of Technology
Stonehill College	West Virginia University
Stony Brook University	Western New England University
Suffolk University	Westfield State University
Syracuse University	Wheaton College - MA
Temple University	Worcester Polytechnic Institute
The Ohio State University	Worcester State University
The University of Alabama	
Union College	
United States Coast Guard Academy	
University of Colorado Boulder	
University of Connecticut	
University of Delaware	
University of Hartford	
University of Iowa	
University of Kentucky	
University of Maine	
University of Maine at Farmington	
University of Massachusetts (Amherst)	
University of Massachusetts (Boston)	
University of Massachusetts (Dartmouth)	
University of Massachusetts (Lowell)	
University of Mississippi	
University of New England	
University of New Hampshire (Main Campus)	
University of New Haven	