



BANGOR HIGH SCHOOL

885 Broadway Bangor, Maine 04401
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School Profile 2019-20

“Academic Excellence for All”

Administration

Betsy M. Webb, Ed D.
Superintendent of Schools

Paul S. Butler, Principal
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Counselors

207-992-5516

Adam T Leach, Ed.D.
Director of School Counseling
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Sharon Ayer
Michael DeRespino
Corinne Foley
Scott Clement

Wanda Pacifici, Registrar
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Community Summary

Bangor is a rural service center with a population of approximately 32,000 people. It is home to government, housing, medical, retail, financial, transportation, communications, and entertainment services for a region of northern Maine that includes nearly 30,000 square miles and only 664,000 people. This puts the City of Bangor in the center of the second-most rural Congressional District in the entire United States. The median household income for the metro-Bangor area in 2017 was \$40,071. Bangor is located 20 minutes from the University of Maine and is home to Husson University, Eastern Maine Community College, and Beal College.

School Summary

Bangor High School is the only public high school in Bangor, receiving students from 7 elementary and 2 middle schools, as well as from neighboring rural communities that do not have secondary schools.

ACT & CEEB Code: 200-060

2018-19 Enrollment: 1,159

Grade 9: 292
Grade 10: 284
Grade 11: 267
Grade 12: 316

Accreditation

New England Association of Schools and Colleges

Schedule: 8 Periods, Meet Daily
Regular Classes: 40 Minutes
Lab Classes: 60 Minutes

School Year: 175 Student Days
Free/Reduced Lunch Rate: 51%

Graduating Class of 2019

Post-Secondary Plans

4-year College/University	54.6%
2-year College	19.2%
Other Schooling	6.9%
US Military	3.0%

Grade System

Letter	Number	GPA	Weighted
A	93-100	4.0	5.0
B	85-92	3.0	4.0
C	78-84	2.0	2.0
D	70-77	1.0	1.0
F	Below 70	0.0	0.0

Special Programs

STEM Academy— 46 students.
Intensive research-based STEM academy culminating in capstone research.
Fine Arts Academy—34 students.
Concentration in one of three pathways, visual, performing or dramatics.
Business Academy— 26 students.
Concentration in Business Management.
Humanities Academy—17 students.
Concentration in English, History and World Languages.
Dual-Enrollment Courses—over 100 students enrolled in on-site college courses with the University of Maine System and Husson University, including Psychology, Composition & Literature, US History, Pre-Calculus, College Algebra, and Speech

Proficiency Endorsements

Students may earn content-area endorsements for meeting district-level proficiency standards.

English
Math
Science
History
Health-Physical Education
Visual & Performing Arts
World Languages
Career & Education Development
Leadership
Community Service

Weighted GPA Distribution Grade 11 (Class of 2020)

Top 10 Students:	4.69-4.94
Top 10%:	4.22-4.94
Top 20%:	3.67-4.94
Top 25%:	3.53-4.94
Top 50%:	2.82-4.94

2019 Advanced Placement Scores

Number of Test-Takers	207	Score Distribution	5 = 59
Number of Tests Taken	437		4 = 123
			3 = 160
National Average of 3+	58%		2 = 84
State Average of 3+	57%		1 = 11
Bangor Average of 3+	79%		

GPA Statistics Class of 2019

Grade 11 Mean GPA:	3.24
Grade 11 Median GPA:	2.84
Grade 11 Highest GPA:	4.94

National Merit Semifinalists

Class of 2016	6
Class of 2017	2
Class of 2018	8
Class of 2019	3
Class of 2020	1

Distribution of SAT Reasoning Test Scores: Class of 2020

Mean Score	EBRW	Math
	510	507
800	0	1
700-790	19	25
600-690	82	74
500-590	127	125
400-490	97	80
300-390	37	50
200-290	0	7

Recommended Courses for 4- Year College Admission

(Grad. Requirement: 22 Credits)

English (4 Credits)

Grade 9-12

Creative Writing	Public Speaking
World Cinema Study	Visual Storytelling

Mathematics (3.5 Credits)

Algebra I	Geometry
Algebra II	Pre-Calculus
Calculus	Statistics
Linear Algebra	MV Calculus

Science (3 Credits)

Earth Science	Biology
Chemistry	Physics
Anatomy	Astronomy
Marine Biology	Wildlife Biology

Social Studies (2 Credits)

Geo-Civics	US History
World History	Asian Studies
Latin Amer. St.	Human Rights
Global Studies	

Physical Education/Health

(1.5 Credits)

Visual and Performing Arts

(1 Credit)

Band	Film Production
Orchestra	Chamber Choir
Chorus	Photography
Art I	Painting
Drawing	Sculpture

World Languages (No. req.)

French I-IV	Spanish I-IV
Chinese I-IV	Amer. Sign Lang I-II

Army JROTC (No req.)

Leadership Education and Training I-IV

Dual-Enrollment Students

(Early College)

On-Site # Enrolled

Comp. & Literature	22
US History to 1877	11
Public Speaking	12
Pre-Calculus	13
College Algebra	18
Algebra II	16
Psychology	29

Off-Site

Various Universities	24
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College Acceptance Highlights (2015-19)

Harvard	Boston University
Yale	Williams
Princeton	Bowdoin
Dartmouth	Colby
Cornell	Bates
Cal Tech	Bentley
Stanford	McGill
WPI	Dalhousie
RPI	Northeastern
RIT	US Military Acad.
Georgia Tech	Maine
Duke	Husson
Columbia	U New England
So. Maine	Castleton
St. Anslems	Colorado College
Clemson	Notre Dame
Michigan	

All high schools in Maine are required to give the SAT as the Grade 11 state assessment under ESEA regulations. These scores represent a 95% participation rate.

Advanced Placement Courses

2019-20 School Year enrollment

Course	Enrolled
United States History	51
Government and Politics	20
Human Geography	Next Year
Economics	34
European History	17
Statistics	20
Calculus AB	27
Calculus BC	16
English Literature and Comp.	61
English Language	58
French	9
Spanish	13
Biology	54
Chemistry	13
Physics	12
Studio Art: Drawing	6
2-Dimensional Design	8
3-Dimensional Design	Next Year
World History	32
Computer Science	Next Year
Music Theory	5