



BANGOR HIGH SCHOOL

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All Ninth Grade Students

“Academic Excellence for All”

School Profile 2015-16

Community Summary

Bangor is a rural service center with a population of approximately 33,000 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 metro-Bangor in the center of the second-most rural Congressional District in the entire United States. 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 who do not have a high school.

ACT & CEEB Code: 200-060

2015-16 Enrollment: 1,148

Grade 9: 315
Grade 10: 278
Grade 11: 282
Grade 12: 273

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: 42%

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—68 students.
Intensive research-based STEM academy with a capstone project.
Fine Arts Academy—38 students.
Concentration in one of three pathways, visual, performing or dramatics.
Business Academy—14 students.
Concentration in Business Management.
Bridge Year—21 students. Dual Enrollment program with the University of Maine System.

GPA Statistics

Grade 11 Mean GPA: 2.92
Grade 11 Median GPA: 2.88
Grade 11 Highest GPA: 4.87
Grade 11 Lowest GPA: 0.73

Graduating Class of 2015

Post-Secondary Plans

4-year College/University	59.7%
2-year College	13.0%
Other Schooling	0.8%
US Military	4.6%
Work Force/Gap Year	13.9%
Undecided	8.0%

National Merit Scholarship Program

2010-2015	
Semifinalists	25
Commended Scholars	23

Curriculum:

Advanced Placement Courses

2015-16 School Year enrollment

Course	Enrolled
United States History	28
Government and Politics	14
Human Geography	10
Macro Economics	44
Micro Economics	44
Statistics	24
Calculus AB	24
Calculus BC	15
English Literature and Comp.	55
French	17
Spanish	13
Biology	43
Chemistry	25
Physics	17
Studio Art: Drawing	5
2-Dimensional Design	7
3-Dimensional Design	2
World History	24
Computer Science A	11
English Language	52

Honors Level Courses

(Open to Grades 9-12)

Course
Grade 9 English
Grade 10 English
Grade 12 English
Grade 9 Earth Science
Biology
Chemistry
Algebra II
Geometry
Pre-Calculus
French II
Spanish II
French III
Spanish III
French IV
Spanish IV
Chorus Ensemble
Band Ensemble
Orchestra Ensemble

Recommended Courses for 4-Year College Admission

(HS Graduation Requirements:

22 Credits)

English (4 Credits)

Grade 9	Grade 11
Grade 10	Grade 12
Creative Writing	
Public Speaking	

Mathematics (3.5 Credits)

Algebra I	Geometry
Algebra II	Pre-Calculus
Calculus	Statistics

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 American Studies	

Physical Education/Health

(1.5 Credits)

Visual and Performing Arts

(1 Credit)

Band	Film Prod.
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

Grade 11: Grade Distribution--Core Subjects

	A	B	C	D	F
Honors English 1	28	20	1	0	1
English 11, Level I	21	48	30	11	4
English 11, Level II	3	28	14	7	5
Dual Enrollment English (UME)	3	4	3	1	1
AP Biology	12	0	0	0	0
AP Chemistry	5	1	1	1	0
Honors Chemistry	11	32	14	0	0
Level I Chemistry	14	27	24	8	4
Level II Chemistry	3	6	8	12	2
Dual Enrollment Chem (UME)	0	4	5	2	1
Calculus AB	8	7	0	0	0
AP Statistics	10	0	1	0	0
Calculus, Level I	1	1	1	0	0
Honors Pre-Calculus	2	11	2	1	0
Pre-Calculus, Level I	3	5	8	1	0
Algebra/Trigonometry	3	9	3	2	0
Algebra/Trigonometry, Level II	0	2	0	1	1
Accelerated Algebra II	2	3	3	0	0
Algebra II, Level I	3	22	13	4	2
Algebra II, Level II	1	7	8	5	1
Geometry, Level I	0	2	2	0	1
Geometry, Level II	4	9	13	9	1
Dual Enrollment Alg. II (UME)	1	2	4	0	5
AP US History	7	5	2	1	1
AP Human Geography	3	3	1	0	0
US History	12	12	11	5	3
Dual Enrollment US Hist. (UME)	2	6	2	0	2

Advanced Placement Scores

2013-14 Results

Number of Test-Takers	182	Score Distribution	5 = 97
Number of Tests Taken	472		4 = 143
			3 = 141
State average of 3+	63%		2 = 72
Bangor average	81%		1 = 19

Distribution of SAT Reasoning Test Scores: Class of 2016

Score Range	CR	M	W
800	4	0	0
700-790	10	18	10
600-690	18	24	28
500-590	73	38	38
400-490	53	71	80
300-390	40	50	50
200-290	13	10	5

Mean Score

Bangor HS	493	491	471
Maine	467	471	449
Nation	497	513	487

Bangor HS: 77% Participation Rate
Nation: <50%