

Berlin High School-School Profile 2009-2010

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Principal: Gary Bisson
Guidance: Kenneth J. Proulx, Director
Ben Skoglund, Counselor
Assistant Principal: Timothy Forestall
Career & Tech. Ed. Director: Roland Pinette
Athletic Director: Craig Melanson

Berlin Community

Berlin is a community of approximately 10,000 people located on the Androscoggin River in northern New Hampshire. Since pulp and paper production has waned, several smaller companies involved in machine technology, steel production and fabrication, garment production, wood products and other consumer goods contribute to the economic base. Berlin is the location for the White Mountains Community College. Berlin is also the site of the Northern New Hampshire Correctional Facility of the State of New Hampshire and the future site of a federal prison.

Berlin High School Characteristics

Berlin High School is a comprehensive high school that enrolls 520 students in grades 9-12 from Berlin and the surrounding towns of Milan and Dummer. Students from the town of Errol can elect to come to Berlin High School. The school is fully accredited by the New England Association of Schools and Colleges (2000) and the New Hampshire State Department of Education. Berlin High is also one of the 20 regional career and technical education centers in New Hampshire. Advanced placement courses are offered in English and Calculus. Honors program courses are available in English, Math, U.S. History and Anatomy & Physiology. BHS participates in the Running Start Program with the Community College System of NH. The school year consists of a modified four by four block schedule system started in September of 1996 with report periods every 9 weeks. The standard academic course is 1 credit. ½ credit, 2, 2 ½, 3 and 4 credit CTE courses are also offered. Berlin High is in Class M for most interscholastic athletics except for ice hockey where it participates in Division I.

Weighted Grade Distribution (Seniors)

Class of 2008	115 Graduated
A – 92-100+	41%
B – 83 - 91	36%
C – 74 – 82	21%
D – 65 – 73	3%

Post Secondary Education

Class of	2009	2008	2007	2006
4 Year Colleges	31%	31%	31%	37%
2 Year Colleges	34%	34%	39%	40%
Military	3%	3%	3%	3%

Grade Point Scale

4.00-100+ >95	2.33 – 80-82
3.67 – 92-95	2.00 – 77-79
3.33 – 88-91	1.67 – 74-76
3.00 – 85-87	1.33 – 70-73
2.67 – 83-84.	1.00 – 65-69

C.E.E.B Scholastic Aptitude Tests

(2009 Graduating Class)

Year	No. Tested.	Crit. Read.	Math	Writing
2009	45	459	490	466
2008	54	478	525	480
2007	63	490	509	489
2006	63	486	504	472

Graduation Requirements

Course	Credits
English	4.0
Soc. Studies	4.0
Phys Ed	1.0
Computer Lit	0.5

Total Required: 26 Credits

Course	Credits
Math	3.0
Humanities	0.5
Science	2.0
Elective	11.0

Alternative Credit:

Health Occupations 12 satisfies the Health requirement of the Social Studies Department.

Art, Band, Chorus, Crafts, Art of Cuisine, and Digital Photography satisfy the Fine Arts requirement.

Programs of the 2009-2010 School Year:

English:

Honors & Advanced Placement – English 10 Honors, 11 Honors, 12 Advanced Placement
“A” level – American Studies, British Studies, English 9 Track 1, English 10 Track 1, BHS Publications
“B” level - English 9 Track 2, English 10 Track 2, Shakespear, Acting and the Theatre
“C” level – English 12, Elements of English

Social Studies

Honors Level – U.S. History
“A” level – U.S. History, Psychology, Global Studies, Economics, Civics & Gov., European History
“B” level - U.S. History, Psychology, Global Studies, Economics, Civics & Gov.
“C” level - U.S. History, Global Studies, Foundations of Social Studies, Consumer Economics, Civics and Government
Non-leveled – Health & Contemporary Issues

Mathematics

Basic Track, Not Leveled – Integrated Math I and 2, Pre-Algebra
Foundations Track, “B” level – Foundations of Algebra I and II, Foundations of Geometry
College Prep Track, “A” level – College Preparatory Algebra I and II, College Prep Geometry, Advanced Algebra and Trig, Probability and Statistics.
Honors Track, Honors Level – Honors Algebra I & II, Honors Geometry, Pre-Calc, Calc w/Analytic Geometry AB, and AP Calc. w/ Analytical Geometry BC

Languages Science

“A” level – French I, II, III; Spanish I, II, III, IV, V
Honors – Human Anatomy & Physiology
“A” Level – Physical Science, Biology, Chemistry, Physics, Ecology
“B” Level - Physical Science, Biology, Chemistry, Physics, Earth Science, Natural Science
“C” Level - Physical Science, Biology, General Chemistry, World of Science I & II, Intro. To Chemistry, General Physics

Business

“A” Level – Accounting II
“B” Level - Accounting I
Non-Leveled Information Technology I, Information Technology II, Web Page Design I & II, Personal Finance, Business Law

Family and Consumer Science

Non-leveled – World of Foods, Independent Living, Art of Cuisine. Cuisine, Child Development & Parenting, Crafts

Art

Non-leveled – Art I & Art II, Drawing, Graphic Design, Advanced Art, Sculpture, Ceramics, Painting

Music

Non-leveled – Band, Chorus. *These courses are not included in computing GPA.*
Music Theory. *Included in GPA.*

Phys. Ed. Special Ed.

Non-leveled - Physical Education, Intro. to Officiating, Intro. to Coaching
Individualized Programs in English and Mathematics; Special Needs Programs. *These courses are not included in computing GPA.*

Tech Ed.

Non-leveled – Drafting Tech., Welding Tech., Transportation Tech., Intro. to Printing, Digital Photography, Career Choices, Intro. Bus. Careers, Environmental/Physical & Health Science Careers, Family/ Social and Human Services Careers, Medical Terminology, Blueprint Reading

Career & Tech Ed.

Grade 11 Non-leveled - Auto Technology, Building Trades, Child Care, Drafting, Health Occupations, Graphic Arts, Welding Technology.
Grade 12 Non-leveled – Auto Technology, ASE Certification, Blueprint Reading for the Trades, Auto Service Management, Building Trades, Child Care, Drafting, Health Occupations, CNA Certification, Graphic Technology, Welding Technology, Welding Certification, Blueprinting for Welding.

All grade levels - Technology in Entrepreneurship and Marketing (TEAM), Introduction to Engineering, Principles of Engineering, Digital Electronics, Civil Engineering and Biotechnology (A level)

Class rank formula for weighted grade point average

Honors & Advanced Placement courses have 15 points added to the final grade, “A” level classes have 10 points added and “B” level classes 5 points. “C” level and non-leveled classes are not weighted