

Berlin High School-School Profile 2006-2007

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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. While pulp and paper production form the industrial base, several smaller companies involved in machine technology, steel production, fabrication, garment production, wood products and other consumer goods contribute to the economic base. Berlin is the location for one of the New Hampshire Community Technical Colleges. Berlin is also the site for the Northern New Hampshire Correctional Facility of the State of New Hampshire and the proposed site for the construction of a new federal prison.

Berlin High School Characteristics

Berlin High School is a comprehensive high school that enrolls 580 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 vocational 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. 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, 2.5, 3 and 4 credit vocational 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 2006	105 Graduated
A – 92-100+	29%
B – 83 - 91	31%
C – 74 – 82	30%
D – 65 – 73	10%

Post Secondary Education

Class of	2006	2005	2004	2003
4 Year Colleges	36%	37%	31%	29%
2 Year Colleges	40%	49%	42%	31%
Military	3%	3%	7%	2%

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

(Note: Verbal is named Critical Reading in 2006)

Year	No. Tested.	Verbal	Math	Writing
2006	63	486	504	472
2005	63	471	495	
2004	66	495	504	
2003	60	483	500	

Graduation Requirements

Course	Credits
English	4.0
Soc. Studies	4.0
Phys Ed	1.0
Computer Lit	0.5 (or competency)

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

Programs of the 2006-2007 School Year:

<u>English:</u>	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, Songwriting&Poetry, Journalism, Yearbook “B” level - English 9 Track 2, English 10 Track 2, Nature Journaling “C” level – Fundamentals of English, Elements of English
<u>Social Studies</u>	Honors Level – U.S. History “A” level – U.S. History, Psychology, Global Studies, Health & Contemporary Issues Level 1, Economics, Civics&Gov. “B” level - U.S. History, Psychology, Global Studies, Health & Contemporary Issues Level 2, Economics, Civics&Gov. “C” level - U.S. History, Global Studies, Foundations of Social Studies, Consumer Economics, Civics and Government
<u>Mathematics</u>	Classes of 2007,2008,and 2009 Honors Level/Advanced Placement – Calculus AB*, Calculus BC “A” level – Algebra I, Geometry, Algebra II*, Pre-Calculus*, Adv. Algebra & Trig., Probability & Statistics* “B” level – Algebra I, Geometry, Algebra II “C” level – Math with Independent Living Applications, Pre-Algebra, Pre-Tech. Algebra Tech.Algebra 1, Tech. Algebra 2, Tech. Geometry Class of 2010 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, AP Calc w/Analytic Geometry AB, and AP Calc. w/ Analytical Geometry BC “A” level – French I, II, III, IV, V; Spanish I, II, III, IV, V
<u>Languages</u>	
<u>Science</u>	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
<u>Business</u>	“A” Level – Accounting 2 “B” Level - Accounting I “C” Level - Information Technology I, Information Technology II, Web Page Design
<u>Family and</u>	
<u>Consumer Science</u>	Non-leveled – World of Foods, Independent Living, Am.&Fgn. Cuisine, Child Development & Parenting, Crafts
<u>Art</u>	Non-leveled – Art I & Art II, Drawing, Graphic Design, Advanced Art, Sculpture, Ceramics, Painting, Papermaking, Printmaking
<u>Music</u>	Non-leveled – Band, Chorus. <i>These courses are not included in computing GPA.</i> Music Theory. <i>Included in GPA.</i>
<u>Phys. Ed.</u>	Physical Education, Intro. to Officiating, Intro. to Coaching
<u>Special Ed.</u>	Individualized Programs in English and Mathematics; Special Needs Programs. <i>These courses are not included in computing GPA.</i>
<u>Tech Ed.</u>	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
<u>Career &</u>	
<u>Tech Ed.</u>	Grade 11 Non-leveled - Auto Mechanics, Building Trades, Child Care, Drafting, Health Occupations, Graphic Arts, Welding Grade 12 Non-leveled – Auto Mechanics, Building Trades, Child Care, Drafting, Health Occupations, Graphic Technology, Welding All grade levels Non-leveled Technology in Entrepreneurship and Marketing (TEAM), Introduction to Engineering, Principles of Engineering, Digital Electronics and Civil Engineering

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

* Running Start courses offered for college credit through the NH Community Technical College System