

# 2013-2014 School Profile

139 Patterson Way, Berlin CT 06037 • School Code: 070020 Phone: 860-828-6577 • Fax: 860-829-2268 • www.berlinwall.org



# **MISSION STATEMENT**

Berlin High School is a partnership of students, staff, parents, and community members whose mission is to develop responsible, ethical, and productive citizens and lifelong learners. Together, we are actively engaged in acquiring theoretical, technological, and practical knowledge in a secure and supportive environment. Berlin High School challenges students to think, both creatively and critically, in a rigorous academic setting. We encourage students to understand, accept, and appreciate the diverse nature of society. The school community is a positive social environment that affords all students the opportunity to explore their potential as individuals.

#### SCHOOL

Berlin High School is a four year comprehensive high school. It is accredited through the New England Association of Schools and Colleges. Berlin High School provides approximately 980 students with an extensive curricular program of studies along with a wide range of co-curricular opportunities. Berlin High School helps all students A.C.H.I.E.V.E. by acknowledging and supporting student interests and abilities in academics, vocational courses, fine arts, and special education opportunities.

#### COMMUNITY

Berlin is the geographic center of Connecticut, south of Hartford. With a population of approximately 20,000, it is both a residential and industrial community. Residents of the community are employed in professional, skilled, and semi-skilled occupations. The hamlets of Kensington, Berlin, and East Berlin comprise the community. The Board of Education governs three elementary schools, one middle school, and one high school.

# **Berlin High School Home of the Redcoats** "Where A Voice Can Be Heard"

### **Staff**

Berlin High School employs 72 regular education classroom teachers, and the average student-teacher ratio is 20:1. Additional staff include 3 administrators, 4 school counselors, 1 district supervisor of school counseling, 1.5 school psychologists, 2 social workers, 12 special educators, 1 speech/language specialist, 1 ESOL educator, 1 reading specialist, 1 library/media specialist, and 1 athletic director.

#### **Graduation Requirements**

English	4.0
Mathematics	4.0
Social Studies	3.5
(US History 1 cr. and	Civics 1/2 cr.,

Science 3.5 (including Biology)

PE/Health

Additional credits 9.0 (1 art/vocational)

**Total: 26 credits** 

Starting with the Class of 2015, students will need 27 credits in order to graduate, which will require 4 credits in English, 4 credits in Mathematics, 4 credits in Science, 3.5 credits in Social Studies, and 9.5 elective credits.

Additionally: Students must meet the performance standard of Goal/Advanced for graduation in Mathematics, Science, Reading, and Writing on the Connecticut Academic Performance Test (CAPT). Seniors must also complete a year long

#### **AP/UCONN ECE Courses**

AP/UCONN Biology AP/UCONN Calculus I/II AP/UCONN Chemistry AP/UCONN English Literature

AP/UCONN Physics

Capstone Project.

AP Language and Composition

AP Music Theory

AP Psychology AP Studio Art

AP U.S. History

AP World History

**UCONN Drawing** 

UCONN Intro to Individual/Family Development

UCONN Spanish V

**UCONN** Discrete Math

**UCONN Statistics** 

#### **Course Levels**

2013-2014 courses at Berlin High School are offered on four levels: College Preparatory, Advanced, Honors, and AP/UCONN **Early College Experience**. Additionally, co-taught courses are offered with the assistance of our special education teachers, who are partnered with regular education faculty.

#### **GPA and Class Rank**

- Grading is calculated by a numerical system 0-100.
- The Minimum Passing Grade is 60%.
- Sequential advanced/honors courses have prerequisites.

Transcript averages include final marks in subjects 9-12. Length of course is taken into consideration. A 5-point differential is added to "advanced" courses and an 8-point differential is added to "honors" and "AP/UConn ECE" courses in the calculation of class rank.

#### **Grading System**

A = 100-90, B = 89-80, C = 79-70, D = 69-60, F = 59 and below

#### Post High School Plans: Class of 2013

Total College (2 & 4	Yr.) 91.3%	Other Schools	2.0%
4 Year College	74.4%	Military	1.2%
2 Year College	16.9%	Employment	1.2%
		Unknown	6.3%

#### 2013 SAT Mean Scores

	Berlin	CT	National
Critical			
Reading	502	508	496
Math	526	512	514
Writing	516	512	488

# 2013 Berlin High School Student Highlights And Accomplishments

#### **Advanced Placement Exams May 2013**

Score Distribution Biology	<b>5</b>	4 12	<b>3</b> 24	Total l	Exam 44	as
Calculus AB	3	6	11		24	
Chemistry	4	2	7		19	
English Language	6	8	31		65	
English Literature	5	11	8		31	
Physics B	1	1			3	
Psychology	15	11	5		33	
Statistics			2		2	
Studio Art: 2-D Design		1	1		2	
Studio Art: Drawing		1	1		6	
US History	1	7	14		41	
World History			1		1	
School Totals: Number of Exams Percentage of Totals	<b>5</b> 41 15	4 60 22	<b>3</b> 105 38	2 53 19	1 14 5	Total Exams 273 100

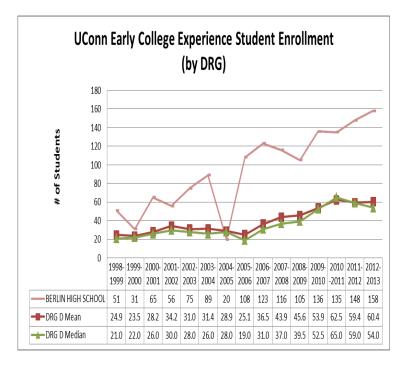
# Academic and Community Service Recognition: Class of 2013

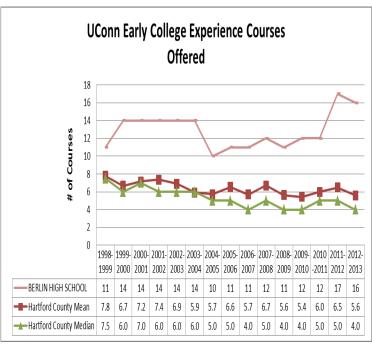
32 graduates received Academic/Honors Citations

60 graduates received Community Service Citations

# **National Honor Society**

Berlin High School hosts a chapter of the National Honor Society and elects students based on scholarship, character, leadership, and service. **75** seniors were participating members in 2012-2013.





# **CLASS OF 2013 COLLEGE ACCEPTANCES**

Albertus Magnus College Alfred University Allegheny College American International College Arcadia University University of Arizona Arizona State University Assumption College Babson College Barry University Bay Path College Becker College Belmont University Bentley University Boston College Boston University University of Bridgeport **Brown University Bryant University** University of California Carnegie Mellon University Capital Community College Case Western Reserve Univ. Castleton State College Central Ct. State University Champlain College Clarkson University Coastal Carolina University University of Colorado Boulder Colorado College CT Center for Massage Therapy Connecticut College University of Connecticut Curry College University of Delaware Drew University Drexel University Duquesne University Eastern Ct. State University Elizabethtown College Elms College Elon University

Embry-Riddle University

Emerson College

Emmanuel College **Endicott College** Fairfield University University of Findlay Fisher College Fitchburg State University Florida Atlantic University Florida International University Florida State University Fordham University Franklin Pierce University George Washington Univ. Gettysburg College Goodwin College Gordon College Grand Valley State University University of Hartford Hartwick College Harvard College High Point University Hofstra University College of the Holy Cross Iona College Ithaca College Keene State College University of Kentucky Keuka College Lasell College Le Moyne College Lehigh University Lesley University Lincoln College of New England Lincoln Technical Institute Long Island University Post Loyola University Maryland Lynchburg College University of Maine Manhattan College Marist College Univ. of Maryland Baltimore Univ. of Maryland College Park Marywood University

Massachusetts College of

Pharmacy/Health Sciences

University of Mass. Amherst University of Mass. Boston Merrimack College Messiah College University of Miami Middlesex Comm.College Montserrat College of Art Mount Holyoke College Mount Saint Mary's Univ. Muhlenberg College New England College University of New Hampshire University of New Haven New York University Newbury College Nichols College University of North Carolina Northeastern University Norwich University Pace University Pennsylvania State University Philadelphia University University of Pittsburgh Plymouth State University Providence College Queens University of Charlotte Quinnipiac University Regis College Rensselaer Poly Tech Institute Rhode Island College University of Rhode Island Rochester Inst. of Technology University of Rochester Roger Williams University Rollins College Rowin University Rutgers University Sacred Heart University Saint Anselm College Saint Joseph University Saint Leo University The College of Saint Rose Salem State University Salisbury University

Salve Regina University San Diego State University School of Visual Art University of Scranton Seton Hall University Sienna College Simmons College Skidmore College University of So. Florida Tampa Southern Ct. State University Springfield College St. Bonaventure University St. John's University Queens St. Lawrence University St. Mary's College Maryland Stevenson University Stonehill College Stony Brook University Suffolk University SUNY - Albany Syracuse University University of Tampa Towson University Trinity College Tulane University Tunxis Community College University of St. Joseph Ursinus College University of Vermont Villanova University Wentworth Inst. of Technology West Virginia University Western Ct. State University Western Michigan University Western New England Westfield State University Wheaton College William Patterson University

Worcester Poly Tech Institute

Yale University

#### A.C.H.I.E.V.E.