

2016-2017 SCHOOL PROFILE FOR ROCKY HILL HIGH SCHOOL
Prepared for College Admissions Officials



SCHOOL CODE: 070648

50 Chapin Avenue Rocky Hill, Connecticut 06067 860-258-7724 Fax: 860-258-7726

Website: www.rockyhillps.com

SCHOOL OFFICIALS

Mr. Mario Almeida, Principal
 Mr. Edward Malizia, Assistant Principal
 Mr. Richard Seidman, Athletic Director/Coordinator of Student Activities

GUIDANCE DEPARTMENT

Mrs. Sarah Notarangelo (A-C) notarangelos@rockyhillps.com
 Mrs. Amy Carbutti, Supervisor (D-K) carbuttia@rockyhillps.com
 Mrs. Heidi Bikowski (L-Rf) bikowskih@rockyhillps.com
 Mrs. Jennifer Russell (Rg -Z) russellj@rockyhillps.com

ACCREDITATION

New England Association of Schools and Colleges and the Connecticut State Department of Education

FACULTY

Teachers.....68
 Administrators..... 3
 Pupil Services.....10
 Faculty with Advanced Degrees..... 93%

CURRICULUM

Rocky Hill High School is a four-year comprehensive secondary school offering college preparatory, general education and vocational skills courses. Course offerings are leveled, with the degree of difficulty and amount of preparation identified for each course.

AP/UCONN: Advanced Placement, UCONN/ECE
 Level 1 (H): Honors program
 Level 2 (A): College-preparatory program
 Level 3 (G): General education program focused on skill development

COMMUNITY

Rocky Hill is a suburban community with a population of approximately 18,000 located eight miles south of Hartford, CT. It is comprised of middle-income homeowners, most of whom work in the professional, industrial, mercantile and business environments of the greater Hartford area.

CLASS RANK

Rank is calculated by assigning a numerical equivalent to each grade within the assigned curriculum levels of academic difficulty. The quality points range from 4.50 for a grade of 90 or above in an Advanced Placement course to zero for any failing grade. A student's class rank is determined at the end of each year.

GRADUATION REQUIREMENTS (22 Credits)

Credits	Subject Requirements:
4.0	English
3.0	Social Studies (1 credit U.S. History / .50 Civics)
3.0	Mathematics (1 credit Algebra I or equivalent)
2.0	Science (1 credit Physical / 1 credit Biological)
3.0	Art, Humanities, Music, Business, Family & Consumer Sciences, or Technology
1.0	Advanced Course (in addition to those listed)
1.0	Physical Education
.50	Health
.50	Computer Literacy
4.0	Elective Courses (unrestricted electives)

QUALITY POINT RATIO / GPA WEIGHT (4.0 SCALE)

GRADE	UCONN/AP	LEVEL 1 (H)	LEVEL 2 (A)	LEVEL 3 (G)
90-100	4.5	4.0	3.5	3.0
80-89	4.0	3.5	3.0	2.5
70-79	3.5	3.0	2.5	2.0
60-69	3.0	2.5	2.0	1.5
59 or below	0.0	0.0	0.0	0.0

GRADING

Passing Grade.....	60
Grade Average for Honors.....	85
Grade Average for High Honors.....	90

LIBRARY / MEDIA CENTER

Students have access to a print collection of approximately 8,500 volumes; eight academic databases; work stations with Microsoft software and internet access. All students are expected to follow the "Academic Honesty" and "Internet Agreement" policies.

SPECIAL ACADEMIC PROGRAMS

Partnerships: High achieving high school students may take advanced courses at Central CT State University, Goodwin College, Manchester Community College, St. Joseph College, Trinity College, University of Hartford, or Wesleyan University.

Advanced Placement (AP) courses are offered in Biology, Calculus, Chemistry, Language & Composition, Modern European History, Psychology, Statistics, Studio Art, US Govt and Politics, U.S. History.

University of Connecticut/ECE courses are offered in Biology, Chemistry, Classical Mythology, Horticulture, Individual & Family Dev, Latin, French, and Spanish.

Independent study programs are offered in a subject not included in the curriculum or in an area which is an extension of the curriculum.

Project Lead the Way is a four-year program designed to prepare student success in post-secondary engineering and engineering technology programs.

Selected students are offered **Algebra I** in grade 8, and/or **French** and **Spanish** in grades 7 and 8, with the same course content and examinations as high school students. Though high school credit is not awarded, students can enroll in Geometry, Algebra II and/or the second year language as a freshman.

Virtual High School classes are offered to students each semester.

The **Greater Hartford Academy of Math & Science** and **School of Performing Arts** provide students with educational experiences that extend the teaching and learning of science, mathematics, technology, music, drama, and art beyond the traditional classroom.

2016-2017 SCHOOL PROFILE FOR ROCKY HILL HIGH SCHOOL

2016-2017 ENROLLMENT

Class of 2017: 178
 Class of 2018: 182
 Class of 2019: 187
 Class of 2020: 182

2016 GRADUATING CLASS

2016 Graduating Class: 175
 Four-year colleges: 67.1%
 Two-year colleges: 15.4%
 Other schooling: 2.3%
 Military: 1.1%
 Work: 4.5%
 Undecided: 9.6%

SAT RESULTS (CLASS OF 2016)

CEEB Scale	Reading	Math	Writing
700-800	3.7%	6.6%	4.4%
600-690	14.7%	21.3%	19.9%
500-590	34.6%	39.0%	41.9%
400-490	38.2%	27.2%	30.2%
300-390	8.1%	5.9%	2.9%
200-290	.7%	0	.7%
Average	513	540	535

* Average for highest reported scores for graduated seniors.

INSTITUTIONS OFFERING ADMISSION TO ROCKY HILL HIGH SCHOOL STUDENTS (LAST TWO YEARS)

AMDA - Coll & Cons of Perf Arts	Hofstra Univ	Providence Coll	Univ of Colorado at Colorado Springs
American Univ	Indiana Univ-Purdue Univ Indianapolis	Purchase Coll State Univ of New York	Univ of Connecticut
Arizona State Univ	Int'l Instit of Cosmetology	Queens Univ of Charlotte	Univ of Connecticut (Avery Point)
Barry Univ	Iona Coll	Quinnipiac Univ	Univ of Connecticut (Greater Hartford)
Bay State Coll	Ithaca Coll	Ramapo Coll of New Jersey	Univ of Delaware
Becker Coll	Johnson & Wales Univ	Regis Coll	Univ of Georgia
Belmont Univ	Kansas State Univ	Rensselaer Polytechnic Instit	Univ of Hartford
Bentley Univ	Keene State Coll	Rhode Island Coll	Univ of Kansas
Boston Coll	La Salle Univ	Ringling Coll of Art and Design	Univ of Maine
Boston Univ	Lasell Coll	Rochester Instit of Technology	Univ of Maine at Farmington
Bridgewater State Univ	Le Cordon Bleu Coll of Culinary Arts	Roger Williams Univ	Univ of Maine at Fort Kent
Bryant Univ	Lehigh Univ	Rowan Univ	Univ of Maryland, Baltimore County
CA Coll of the Arts	Lesley Univ	Sacred Heart Univ	Univ of Maryland, Coll Park
Capital Community Coll	LIM Coll (Lab Instit of Merchandising)	Saint Anselm Coll	Univ of Massachusetts, Amherst
Carnegie Mellon Univ	Lincoln Coll of New England	Saint Joseph's Coll-ME	Univ of Massachusetts, Boston
Case Western Reserve Univ	Long Island Univ, Post	Saint Michael's Coll	Univ of Massachusetts, Dartmouth
Central Connecticut State Univ	Loyola Marymount Univ	Salisbury Univ	Univ of Massachusetts, Lowell
Champlain Coll	Lynchburg Coll	Salve Regina Univ	Univ of Miami
City Coll Manchester	Manchester Community Coll	San Francisco Art Instit	Univ of Minnesota, Twin Cities
Clemson Univ	Manhattan Coll	Savannah Coll of Art and Design	Univ of Mississippi
Coastal Carolina Univ	Marist Coll	Seton Hall Univ	Univ of New England
Coll of Saint Rose	Maryland Instit Coll of Art	Siena Coll	Univ of New Hampshire at Durham
Coll of the Holy Cross	MCPHS - MA Coll of Pharm & Hth Sciences	Skidmore Coll	Univ of New Haven
Cornell Univ	Merrimack Coll	Smith Coll	Univ of North Carolina at Asheville
Culinary Instit of America (NY)	Miami Univ, Oxford	Southern Connecticut State Univ	Univ of North Carolina at Chapel Hill
Curry Coll	Michigan State Univ	Southern New Hampshire Univ	Univ of Northern Colorado
Dean Coll	Middlesex Community Coll	Springfield Coll	Univ of Oklahoma
Drexel Univ	Monroe Community Coll	St. John's Univ - Queens Campus	Univ of Pennsylvania
East Carolina Univ	Montserrat Coll of Art	St. Lawrence Univ	Univ of Rhode Island
Eastern Connecticut State Univ	Mount Ida Coll	St. Thomas Univ	Univ of Rochester
Eckerd Coll	Mount Saint Mary Coll	State Coll of Florida - Venice	Univ of Saint Joseph
Elms Coll	Nazareth Coll	State Univ of New York at Albany	Univ of Scranton
Embry-Riddle Aeronautical Univ	NCAA Eligibility Center	Stetson Univ	Univ of South Florida, Tampa
Emerson Coll	New England Coll	Stonehill Coll	Univ of Southern Maine
Emmanuel Coll	New England Culinary Instit	Stony Brook Univ	Univ of Tampa
Endicott Coll	New York Conservatory for Dramatic Arts	Suffolk Univ	Univ of Vermont
Fairfield Univ	New York Instit of Technology	SUNY Coll at Old Westbury	Univ of Virginia
Fisher Coll	New York Univ	SUNY Coll at Oneonta	Utica Coll
Fitchburg State Univ	Newbury Coll	SUNY Fredonia	Villanova Univ
Florida Gulf Coast Univ	Nichols Coll	Syracuse Univ	Virginia Tech
Florida International Univ	North Carolina State Univ	Temple Univ	Washington Coll
Florida Southern Coll	Northeastern Univ	Tulane Univ	Wentworth Instit of Technology
Florida SouthWestern State Coll	Nova Southeastern Univ	Tunxis Community Coll	West Chester Univ of Pennsylvania
Florida State Univ	Ohio State Univ	Union Coll	West Texas A&M Univ
Fordham Univ	Otis Coll of Art and Design	Univ at Buffalo	West Virginia Univ
Franklin Pierce Univ	Pace Univ, New York City	Univ of Alabama	Western Connecticut State Univ
Gateway Community Coll	Paier Coll of Art, Inc.	Univ of Bridgeport	Western New England Univ
George Mason Univ	Pennsylvania Gunsmith School	Univ of California, Irvine	Western State Colorado Univ
George Washington Univ	Pennsylvania State Univ	Univ of California, San Diego	Westfield State Univ
Georgia Instit of Technology	Philadelphia Univ	Univ of California, Santa Barbara	Whelock Coll
Goodwin Coll	Plymouth State Univ	Univ of Central Florida	Wilkes Univ
Heidelberg Univ	Porter and Chester Instit	Univ of Cincinnati	Worcester Polytechnic Instit
High Point Univ	Pratt Instit	Univ of Colorado at Boulder	Worcester State Univ