



# 2014-2015

## DANIEL HAND HIGH SCHOOL PROFILE

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### DANIEL HAND HIGH SCHOOL

Daniel Hand High School is a four-year, comprehensive, public high school, grades 9 - 12, with an enrollment of approximately 1,253 students. Each year more than ninety percent (90%) of the senior class continues their education at the post-secondary level. The school is accredited by the New England Association of Schools and the Connecticut State Department of Education.

#### COURSE LEVELS

There are three levels of instruction in some academic disciplines. Recommendations are made by teachers in conjunction with counselors, parents, and students. Honors / Advanced Placement sections receive Level 1 credit.

#### GRADUATION REQUIREMENTS—24 Credits

Subject	Credits	Subject	Credits
English	4.5	Physical Education/Health	2.5
Mathematics	3.5	Arts/Music	1.0
Social Sciences	3.5	Career & Technical Education	1.0
Science	3.0	Electives	5.0

#### ADVANCED PLACEMENT COURSES

Biology, Calculus AB, Calculus BC, Chemistry, English (Literature and Language), European History/Western Civilization, Macroeconomics, Physics, Physics with Calculus, Psychology, Spanish, Statistics, Studio Art, and U.S. History.

#### UNIVERSITY OF CONNECTICUT -EARLY COLLEGE EXPERIENCE PROGRAM

General Chemistry I & II, Seminar Writing Through Literature, Modern Western Traditions, Elementary Discrete Mathematics, Intro. to Calculus, Calculus I & II, General Physics I & II, Individual & Family Development, Physics with Calculus, Intermediate Spanish Composition, Elementary Concepts of Statistics, U.S. History.

#### A BETTER CHANCE (A.B.C. PROGRAM)

Part of the national A.B.C. Program for highly motivated, academically able students from disadvantaged educational areas.

#### COLLEGE & CAREER PATHWAYS PROGRAM

A nationally recognized program that enables students to receive community college credit.

#### MAGNET SCHOOL PROGRAMS

Daniel Hand High School students may participate in partial day programs at the *Educational Center for the Arts* and the *Cooperative Arts and Humanities High School* in New Haven. *The High School in the Community* offers a full-time program for a select group of students.

#### FUTURE PLANS— Class of 2014 (314 GRADUATES)

Four Year College/University	91.3%
Two Year College/Technical School	3.2%
Post-Grad/Prep School	1.6%
Military/Employment Travel	3.9%

### 2014 DISTRIBUTION OF SAT TEST SCORES

290 STUDENTS TESTED IN A CLASS OF 314 (92 % PARTICIPATION RATE)

Score	Critical Reading	Math	Writing
700 – 800	33	34	29
600 - 690	73	87	93
500 – 590	119	113	110
400 – 490	57	46	49
300 – 390	7	9	9
200 – 290	1	1	0

Comparisons	Critical Reading Mean	Math Mean	Writing Mean
DHHS	567	572	572
Connecticut	507	510	508
National	497	513	487

### ACT COMPARISON

180 STUDENTS TESTED IN A CLASS OF 314 (57% PARTICIPATION RATE)

	English	Math	Reading	Science	Composite
DHHS	26.5	25.6	25.6	25.0	25.8
CT	24.2	24.1	24.5	23.6	24.2
National	20.3	20.9	21.3	20.8	21.0

### ADVANCED PLACEMENT TESTING MAY 2014

306 TESTS TAKEN BY 193 STUDENTS

AP Score	3	4	5
Students	85.5%	43.4%	17.0%

### WEIGHTED GPA AND UNWEIGHTED GPA

Weighted GPA is based on level and credit of courses from Grades 10, 11, and 12. Unweighted GPA is calculated using ALL courses (Grades 9-12) without regard to level.

Weighted GPA			Marking System			Unweighted GPA
Level 1	Level 2	Level 3				
5.33	4.33	3.33	A+	97-100	A+	4.33
5.00	4.00	3.00	A	93-96	A	4.00
4.67	3.67	2.67	A-	90-92	A-	3.67
4.33	3.33	2.33	B+	87-89	B+	3.33
4.00	3.00	2.00	B	83-86	B	3.00
3.67	2.67	1.67	B-	80-82	B-	2.67
3.33	2.33	1.33	C+	77-79	C+	2.33
3.00	2.00	1.00	C	73-76	C	2.00
2.67	1.67	0.67	C-	70-72	C-	1.67
2.00	1.00	0.33	D	65-69	D	1.00
0.00	0.00	0.00	F	64	F	0.00

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**SCHOOL OFFICIALS**

Thomas Scarice, *Superintendent*  
Anthony R. Salutari, Jr., *Principal*  
Brian Bodner, *Assistant Principal*  
Cynthia Schneider, *Assistant Principal*  
Craig Semple, *Athletic Director*

**SCHOOL COUNSELORS**

Jennifer Hawley, *Guidance Coordinator*     [hawleyj@madison.k12.ct.us](mailto:hawleyj@madison.k12.ct.us)  
Michelle Catucci, *Counselor*     [catuccim@madison.k12.ct.us](mailto:catuccim@madison.k12.ct.us)  
Christine Coyle, *Counselor*     [coylec@madison.k12.ct.us](mailto:coylec@madison.k12.ct.us)  
Mary Curran, *Counselor*     [curranmary@madison.k12.ct.us](mailto:curranmary@madison.k12.ct.us)  
Patricia Judson, *Counselor*     [judsonp@madison.k12.ct.us](mailto:judsonp@madison.k12.ct.us)  
Cynthia Skarsten, *Counselor*     [skarstenc@madison.k12.ct.us](mailto:skarstenc@madison.k12.ct.us)

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**CLASS OF 2014 –COLLEGES ATTENDING**

Alfred University	Lewis and Clark College	Towson University
American University	Long Island University Brooklyn	Trinity College
American University in Paris	Loyola Marymount University	Tufts University
Arizona State University	Loyola University Maryland	Tulane University
Auburn University	Massachusetts Maritime Academy	Union College
Bates College	Miami University, Ohio	University of Alabama
Belhaven University	Michigan State University	University of California: Berkeley
Belmont University	Middlesex Community College	University of Chicago
Bentley University	Montana State University	University of Connecticut
Boston College	Muhlenberg College	University of Connecticut– Avery Point
Boston University	Nazareth College	University of Dayton
Bowdoin College	New York University	University of Delaware
Brookdale Community College	Nichols College	University of Maryland
Brown University	Northeastern University	University of Massachusetts, Amherst
Cabrini College	Norwalk Community College	University of Massachusetts, Dartmouth
Carnegie Mellon University	Occidental College	University of Massachusetts, Lowell
Cedarville University	Pennsylvania State University	University of Michigan
Central Connecticut State University	Providence College	University of New England
Champlain College	Purdue University	University of New Hampshire
Coast Guard Academy	Rensselaer Polytechnic Institute	University of New Haven
Coastal Carolina University	Roanoke College	University of North Carolina, Wilmington
Colby College	Robert Morris University	University of Rhode Island
College of Charleston	Roger Williams University	University of Rochester
College of Saint Benedict	Sacred Heart University	University of Scranton
Connecticut College	Saint Anselm College	University of South Carolina
Cornell University	Saint Joseph's University	University of South Carolina, Beaufort
Dickinson College	Salve Regina University	University of Tennessee
Drew University	Savannah College of Art and Design	University of Vermont
Drexel University	School of Visual Arts	Vanderbilt University
Elon University	Seton Hall University	Villanova University
Emerson College	Skidmore College	Wake Forest University
Emory University	Smith College	Washington University in St. Louis
Fairfield University	Southern Connecticut State University	Wesleyan University
Florida Institute of Technology	Southern New Hampshire University	West Virginia University
Fordham University	St. John's College	Western New England University
Franklin & Marshall College	Stanford University	Westminster College
Gateway Community College	State University of New York at Albany	Wheaton College
George Washington University	Stetson University	Williams College
Gettysburg College	Stevens Institute of Technology	Worcester Polytechnic Institute
Hartt School of Music	Stonehill College	Yale University
High Point University	Stony Brook University	
Johns Hopkins University	Swarthmore College	
Juniata College	Sweet Briar College	
Kenyon College	Taylor University	
Lancaster Bible College	The Ohio State University	
Lasell College	The University of Alabama	
Lehigh University	The University of Rhode Island	

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