

2013-2014 SCHOOL PROFILE FAIRFIELD LUDLOWE HIGH SCHOOL

Fairfield Ludlowe High School
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FAIRFIELD LUDLOWE HIGH SCHOOL

Fairfield Ludlowe High School is a four-year comprehensive high school with a total enrollment of 1,511 students. The school is divided into three houses, each consisting of a cross-section of students in grades 9 – 12. The housemasters, deans, teachers and counselors work as a leadership team.

Courses are offered on a semester or yearly basis. Semester-long courses that meet daily are awarded 1 credit. Year-long courses are awarded 2 credits upon completion.

ACCREDITATION

New England Association of Schools and Colleges

TOWN OF FAIRFIELD

Fairfield has a population of 59,625 and is a culturally diverse residential community located 50 miles from New York City. The per pupil expenditure for 2011-2012 was \$14,529. In 2011, the median household income was \$114,709.

GRADUATION REQUIREMENTS

43 credits, including

English	8	Social Studies	6	PE/Health	3.2
Mathematics	6	Science	6	Arts/Vocational	2

Demonstrate Academic Proficiency on each of four areas of the CAPT test.

Demonstrate computer proficiency

THE CONNECTICUT ACADEMIC PERFORMANCE TEST (CAPT)

CAPT is a statewide assessment administered to all public school students in grade ten. The CAPT includes four assessments: reading, mathematics, science and writing. The statewide and system goals represent a demanding level of achievement. Fairfield Board of Education graduation policy requires students to be at the proficiency level on all four assessments. For the Class of 2014, 89.5% of students scored at the proficiency level or higher on all levels of CAPT as tenth graders in 2012. Legislation specifies that scores be sent with transcripts.

REGIONAL PROGRAMS

Some of our students participate in the following programs: The Center for Global Studies, Bridgeport Regional Vocational Aquaculture School and The Regional Center for the Arts.

COURSE OFFERINGS-2013--2014

<p><u>ENGLISH</u> AP Language & Composition AP Literature & Composition English 11,12,21,22,31,32,41,42 Call of the Wild Contemporary Global Literature Creative Writing Workshop Gender Perspectives in Literature Journalism Poetry Satire Supernatural Literature Film Analysis & Criticism</p> <p><u>READING</u> Reading Strategies 10,20</p>	<p><u>MATH</u> AP Calculus AB AP Calculus BC Multivariable Calculus AP Statistics Algebra 12,31,32 Algebra 12 Workshop Geometry 21,22 Trigonometry Math Modeling 42 PreCalculus 41, 42 Intro to Calculus Probability & Statistics Personal Finance</p>	<p><u>SOCIAL STUDIES</u> AP Government & Politics AP Modern European History AP US History AP US History- American Studies Modern Global Studies 10,20, 21,22 US History 31,32 Modern European History 41 Civics&Contemporary Issues Economics Humanities Civics & International Relations Psychology Civics & Youth and the Law</p>	<p><u>SCIENCE</u> AP Biology AP Chemistry AP Physics AP Environmental Science Environmental Earth Science 11,12 Biology 21,22 Chemistry 31,32 Physics 41,40 Astronomy Crime Scene Forensics 30 Crime Lab Forensics 30 Human Anatomy & Physiology I,II Oceanography Marine Biology Meteorology</p>	<p><u>WORLD LANGUAGES</u> Chinese 10,20,31,41 AP French French 10,20,31,41,42, 51,52,60 Italian 10,20,31,41 AP Latin Latin 10,20,31,41 AP Spanish Spanish 10,20,31,41,42, 51,52,60</p>	<p><u>BUSINESS</u> AP Computer Science AP Economics-Micro AP Economics-Macro Accounting 30 Business Law Business Manage/Leadership Business of Sports Entertain Computer Games-Design Computer Info Systems Intro to Business Intro to Investing & Finance Entrepreneurship Marketing Robotic Programing</p>
<p><u>ART</u> AP Studio Art Foundations in Art Intermediate Art Drawing & Painting Adv Draw & Paint 3-D Design Adv 3-D Design Intro to Pottery Adv Pottery Intro Photography Intermediate Photo Advanced Photo Intro Digital Photo</p> <p><u>SENIOR INTERNSHIP PROGRAM</u></p>	<p><u>FAMILY & CONSUMER SCIENCE</u> Culinary Arts 10,20 Food Services 20,30 Child Development 30 Early Childhood Education 40 Fashion Merchandise & Design Fashion & Textiles 10,20,30,40 Interior Design Individual & Family Development</p>	<p><u>MUSIC</u> Beginning Piano/Keyboards Concert Orchestra Chamber Orchestra Symphonic Orchestra Concert Band Wind Ensemble Jazz Ensemble Voice Class Chamber Singers Concert Choir Women's Choir Music Technology Music Theory I,II</p>	<p><u>TECHNOLOGY EDUCATION</u> Computer Aided Drafting Architecture/Mechanical/Animation 10,20,30,40 Graphic Communications Technology 10,20,30,40,50 Transportation Technology 10,20,30 Wood Manufacturing 10,20,30,40,50 Engineering Robotics 10 Applied Mechanics 40,50 Intro to Computer Technology & Electrical Systems Intermediate Computer Technology Advanced Computer Technology</p> <p><u>PHYSICAL EDUCATION</u> Physical Education 10,20,30,40</p>	<p><u>THEATER ARTS</u> Acting 10,20 Performance Studio 30,40</p> <p><u>VIDEO & NEWS PRODUCTION</u> Broadcast Journalism Video Production Movie Production Documentary Production</p> <p><u>HEALTH EDUCATION</u> Health 10,20,30,40</p>	

Subject Level Grouping

Students are homogeneously grouped in English, mathematics, science, U.S. History and world languages* based on test scores, past achievement, teacher and counselor recommendation.

Advanced Placement: college level courses.

Level 1: Honors courses: second digit of course number is designated a 1 (e.g. 31).

Level 2: Rigorous college preparatory courses: second digit of course number is designated a 2 (e.g. 32).

Level 3: Less intensive college preparatory courses: second digit of course number is designated a 3 (e.g. 33).

Level 0: All courses heterogeneously grouped: second digit of course number is designated a 0 (e.g. 10).

* Spanish 61 and French 61 are not offered. Students can take a 60 level or AP.

Weighting System Used to Compute Official GPA*

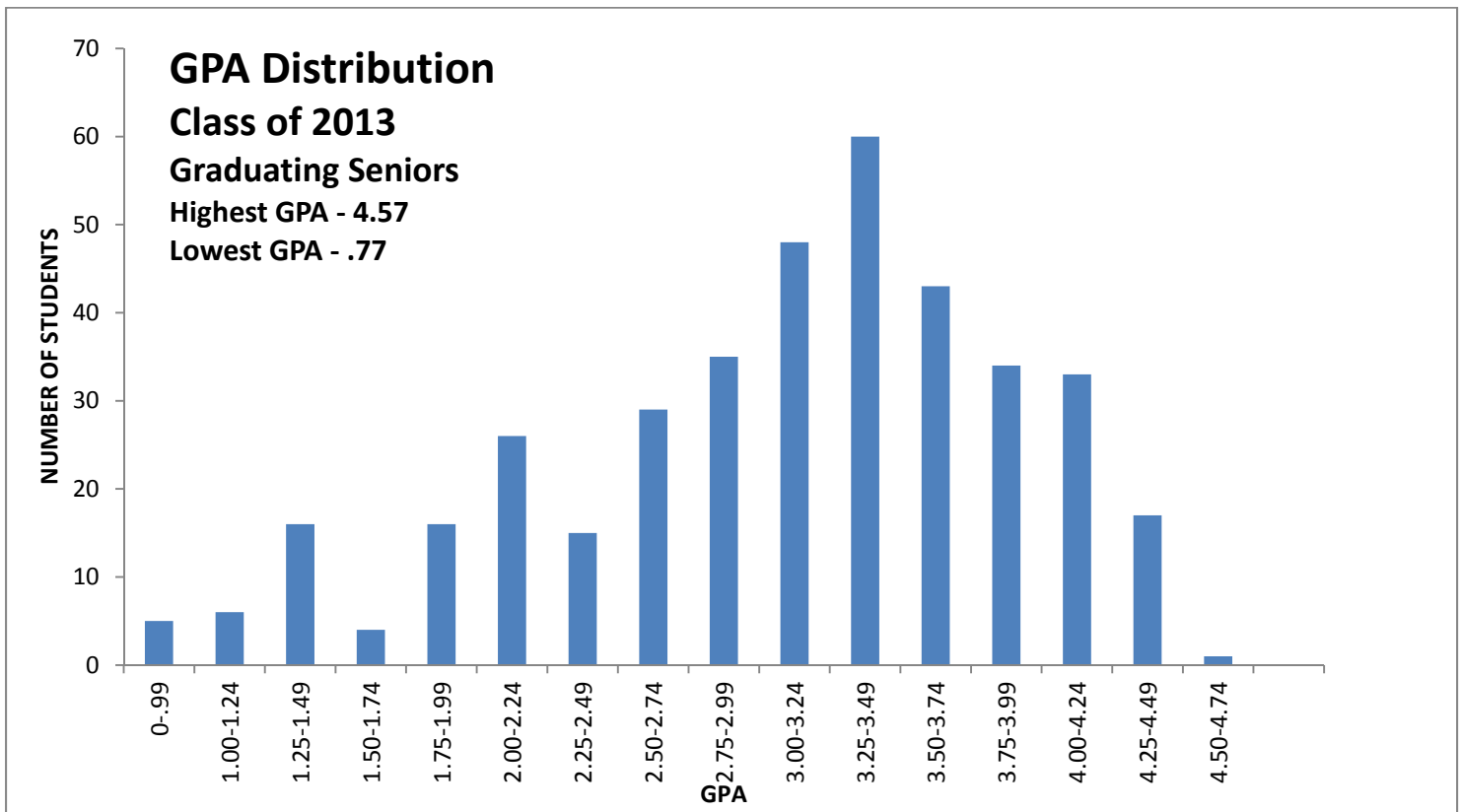
Fairfield Ludlowe does not report class rank.

Grade	Advanced Placement	Level 1	Level 0	Level 2	Level 3
A+	5.00	4.67	4.67	4.33	4.00
A	4.67	4.33	4.33	4.00	3.67
A-	4.33	4.00	4.00	3.67	3.33
B+	4.00	3.67	3.67	3.33	3.00
B	3.67	3.33	3.33	3.00	2.67
B-	3.33	3.00	3.00	2.67	2.33
C+	3.00	2.67	2.67	2.33	2.00
C	2.67	2.33	2.33	2.00	1.67
C-	2.33	2.00	1.67	1.67	1.33
D+	2.00	1.67	1.33	1.33	1.00
D	1.67	1.33	1.00	1.00	0.67
D-	1.33	1.00	0.67	0.67	0.33
F	0.00	0.00	0.00	0.00	0.00

*All subjects are considered except pass/fail courses and physical education/health.

Headmaster's List = 4.00

Honor Roll = 3.00



POST-SECONDARY PLANNING

90.3% of the Class of 2013 are continuing their education

80.8% at four-year colleges

9.5% at two-year or technical schools

2013 Matriculations according to Barron's College Admissions Selector

Most Competitive	MC: 655-800 on SAT, grade averages of A to B+	13.5 %
Highly Competitive	HC: 620 – 654 on SAT, grade average of B+ to B	23.2 %
Very Competitive	VC: 573 – 619 on SAT, grade average no less than B-	29.1 %
Competitive	C: 500 – 572 on SAT, grade average no less than B- or C+	21.0 %
Less Competitive	LC: below 500 on SAT, grade average below a C	1.5 %
Non Competitive	NC: generally accepts 98% or more of its applicants	10.4 %
Special Program	SP: accepts students based on talent in the fine arts	1.5 %

STANDARDIZED TESTING

SAT SCORES: CLASS OF 2013

SAT Summary	Middle 50%	Mean
Critical Reading	470 - 620	557
Math	480 - 620	556
Writing	500 - 660	571

SUBJECT TESTS: CLASS OF 2013

Subject	Mean	Students Tested
Biology – Ecology	623	6
Chemistry	679	21
English Literature	654	11
French	496	5
Math Level I	665	24
Math Level II	706	27
Physics	650	5
Spanish	605	11
U.S. History	650	38

The Class of 2013 had 4 National Merit Semifinalists

ACT SCORES: CLASS OF 2013

# tested	Avg English	Avg Math	Avg Reading	Avg Science	Composite
138	25	25.2	25	24.1	24.9

ADVANCED PLACEMENT

Fairfield Ludlowe High School offers 19 AP courses. AP Statistics, Microeconomics and Macroeconomics are the only AP courses available to sophomores. For the 2012-2013 school year, AP enrollment was 729 students.

2013 AP SCORE SUMMARY

In May 2013, 327 students sat for 679 AP examinations. 88.2% of the scores were 3 or higher.

Subject	3 or higher	Students Tested
Eng Lang/Comp	100%	56
Eng Lit/Comp	100%	33
Calc AB	92%	26
Calc BC	93%	14
Statistics	87%	23
Biology	94%	52
Chemistry	87%	46
Env. Science	73%	51
Physics B	89%	9
Physics C-EM	43%	7
Physics C-Mech	86%	7
Econ – Macro	88%	34
Econ – Micro	91%	32

Subject	3 or higher	Students Tested
Mod. Euro History	88%	58
US Gov't & Politics	88%	41
US History	92%	64
Chinese Lang*	100%	2
French Lang.	100%	13
Spanish Lang.	78%	59
German Lang*	100%	1
Latin	0%	3
Studio Art - Draw	100%	18
Studio Art – 2D Design	100%	16
Psychology*	58%	12
Music Theory*	100%	1
Computer Science	100%	1

*These courses are not offered as AP courses at FLHS

SAMPLING OF COLLEGES & UNIVERSITIES ATTENDED BY RECENT GRADUATES

Albertus Magnus College	Colby-Sawyer College	Franklin Pierce University	Middlebury College	Sacred Heart University	University of Dayton
Amherst College	Colgate University	George Washington University	Mitchell College	St Joseph's University	University of Delaware
Arizona State University	College of Charleston	Georgetown University	Muhlenberg College	St. Michael's College	University of Hartford
Auburn University	College of the Holy Cross	Gettysburg College	New York University	Salve Regina University	University of Massachusetts
Bard College	Columbia University	Goucher College	Northeastern University	Santa Clara University	University of Miami
Barnard College	Connecticut College	Harvard University	Northwestern University	Sarah Lawrence College	University of New Hampshire
Bentley University	Cornell University	Hofstra University	Ohio University	Siena College	University of North Carolina
Berklee College of Music	Curry College	Hood College	Ohio Wesleyan University	Smith College	University of North Dakota
Boston College	Dartmouth College	Indiana University	Pace University	Southern CT State University	University of Notre Dame
Bowdoin College	Dean College	Iona College	Penn State University	Spelman College	University of Pittsburgh
Brigham Young University	Delaware Valley College	Ithaca College	Pepperdine University	Syracuse University	University of Richmond
Brown University	Dickenson College	James Madison University	Pratt Institute	Tufts University	University of the Arts
Bucknell University	Duke University	Johnson & Wales University	Providence College	Tulane University	University of Vermont
Carleton College	Eastern CT State University	Keene State College	Purdue University	University of Arizona	University of Virginia
Carnegie Mellon University	Elon University	La Salle University	Quinnipiac University	University of California	Vanderbilt University
Case Western Reserve University	Embry-Riddle Aeronautical University	Lafayette College	Rensselaer Polytechnic Institute	University of Chicago	Villanova University
Central CT State University	Emory University	Lehigh University	Roanoke College	University of Connecticut	Xavier University
Champlain College	Fairfield University	Loyola University—Chicago & Maryland	Roger Williams University		Wake Forest University
College of Charleston	Fisher College	Lynchburg College	Rollins College		Wellesley College
Clemson University	Florida State University	Manhattan College			Wesleyan University
Coastal Carolina University	Fordham University	Marist College			
		Marquette University			
		Marymount College			
		Miami University			