2014-2015 SCHOOL PROFILE FAIRFIELD LUDLOWE HIGH SCHOOL

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Administration
Greg C. Hatzis, Headmaster
John Antonello, Housemaster
Anthony Formato, Housemaster
Joanna Giddings, Housemaster
Dave Schulz, Athletic Director

Warner House Webster House Wright House Counselors Counselors Counselors JulieAnne Dietz Kim Bauco **Christina Caron Bridget McHugh Courtenay Trahan** Joanna Caserta **Lois Wallman Brian Sutcliffe Matt Sutton** (203) 255-7225 (203) 255-7238 (203) 255-7242

FAIRFIELD LUDLOWE HIGH SCHOOL

Fairfield Ludlowe High School is a four-year comprehensive high school with a total enrollment of 1,623 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 59,078 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 \$118,476 (information from CERC Town Profile 2013).

GRADUATION REQUIREMENTS

43 credits, including

English 8 Social Studies 7 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 2015, 89.5% of students scored at the proficiency level or higher on all levels of CAPT as tenth graders in 2013. 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 20142015							
ENGLISH	MATH	S	OCIAL STUDIES	SCIENCE	WORLD	BUSINESS	
AP Lang & Comp	AP Calculus AB	AP Government & Politics		AP Biology	LANGUAGE	AP Computer Science	
AP Lang & Comp-	AP Calculus BC	AP Modern European		AP Chemistry	Chinese	AP Economics-Micro	
American Studies	Multivariable	Hist	ory	AP Physics I & II	10,20,31,41	AP Economics-Macro	
AP Literature &	Calculus	AP	Psychology	AP Environmental	AP French	Accounting 30	
Composition	AP Statistics	AP	US History	Science	French	Adv. Advertising &	
English	Algebra 12,31,32	AP	US History-American	Environmental	10,20,31,41,42,	Design	
11,12,21,22,31,32,41,42	Algebra 1&2	Stuc	lies	Earth Science 10	51,52,60	Business Law	
Call of the Wild	Workshop	Glo	bal Studies 10	Biology 21,22	Italian	Business Management	
Contemporary Global	Geometry 21,22	Mod	dern Global Studies	Chemistry 31,32	10,20,31,41	Business of Sports	
Literature	Geometry	21,2		Physics 40	AP Latin	Entertainment	
Dramatic Literature	Workshop	US	History 31,32	Astronomy	Latin	Computer Games-	
Gender Perspectives in	Trigonometry	Civi	ics & Contemporary	Crime Scene	10,20,31,41	Design & Program	
Literature	Math Modeling 42	Issu	es	Forensics 30	AP Spanish	Computer Info	
Supernatural in Literature	PreCalculus 40, 41	Civics & International		Crime Lab	Spanish	Systems	
Creative Writing	Intro to Calculus	Relations		Forensics 30	10,20,31,41,42,	Computer Info	
Workshop	Probability &	Civics & Youth and the		Human Anatomy &	51,52,60	Systems Web Design	
Film Analysis &	Statistics	Law		Physiology I,II		Entrepreneurship	
Criticism	Financial Algebra		dern European History	Oceanography		Financial Literacy	
Journalism	42A & 42B	41		Marine Biology		Intro to Business	
Poetry			nomics	Meteorology		Intro to Investing &	
Satire		Hun	nanities			Finance	
<u>READING</u>		Psy	chology			Marketing	
Reading Strategies 10,20						Robotic Programing	
A D/E	EAMIL V. O		MUCIC	TECHNOLOGY	EDUCATION	THE ATED ADTO	
ART	FAMILY &		MUSIC	TECHNOLOGY		THEATER ARTS	
AP Studio Art	<u>CONSUMER</u>		Beginning	Computer Aided Drafting		Acting 10,20	
Foundations in Art	SCIENCE		Piano/Keyboards	Architecture/Mechanical/Animation		Performance Studio	
Intermediate Art	Culinary Arts 10,20		Concert Orchestra	10,20,30,40		30,40	
Drawing & Painting	Food Services 20,30		Chamber Orchestra	Graphic Communications Technology		VIDEO & NEWS	
Adv Draw & Paint	Child Development 30		Symphonic Orchestra		10,20,30,40,50		
3-D Design	Early Childhood Education		Concert Band		Transportation Technology 10,20,30		
Adv 3-D Design	40		Wind Ensemble	Applied Mechanics		Broadcast Journalism	
Intro to Pottery	Individual & Family		Jazz Ensemble	Wood Manufacturin		Video Production	
Intro Digital Photo	Development		Chamber Singers	Intro to Computer T	Intro to Computer Technology & Movie Pro		

Concert Choir

Women's Choir

Music Technology I,II

Music Theory I,II

SENIOR

INTERNSHIP

PROGRAM

Subject Level Grouping

Intro Darkroom Photo

Intermediate Photo

Intro Digital Photo

Advanced Photo

Creative Comp

Graphics I, II

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

10,20,30,40

Interior Design

Design

Fashion Merchandise &

Fashion & Textiles

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.

Intro to Computer Technology & Electrical Systems

Intermediate Computer Technology Advanced Computer Technology

PHYSICAL EDUCATION

Physical Education 10,20,30,40

Movie Production Documentary Production

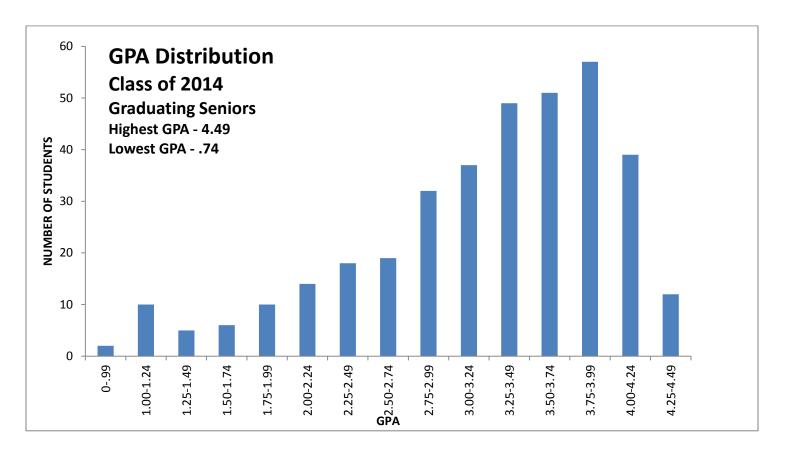
HEALTH EDUCATION

Health 10,20,30,40

Weighting System Used to Compute Official GPA* Fairfield I udlowe does not report class rank

Fairfield Ludlowe does not report class rank.						
Grade	Advanced	Level	Level	Level	Level	
	Placement	1	0	2	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	
В	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.



POST-SECONDARY PLANNING

91.8% of the Class of 2014 are continuing their education

91.6% at four-year colleges

8.4% at two-year or technical schools

2014 Matriculations according to Barron's College Admissions Selector

Most Competitive	MC: 655-800 on SAT, grade averages of A to B+	20.2 %
Highly Competitive	HC: 620 – 654 on SAT, grade average of B+ to B	19.6 %
Very Competitive	VC: 573 – 619 on SAT, grade average no less than B-	26.3 %
Competitive	C: 500 – 572 on SAT, grade average no less than B- or C+	22.4 %
Less Competitive	LC: below 500 on SAT, grade average below a C	.6 %
Non Competitive	NC: generally accepts 98% or more of its applicants	9 %
Special Program	SP: accepts students based on talent in the fine arts	1.9 %

STANDARDIZED TESTING

SAT SCORES: CLASS OF 2014

SAT Summary	Middle 50%	Mean
Critical Reading	470 - 620	555
Math	480 - 620	553
Writing	500 - 660	565

The Class of 2014 had 2 National Merit Semifinalists

ACT SCORES: CLASS OF 2013

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

*Class of 2014 ACT data not available

SUBJECT TESTS: CLASS OF 2014

Subject	Mean	Students Tested
Biology – E	637	20
Biology - M	683	12
Chemistry	667	39
English Literature	654	26
Math Level I	663	33
Math Level II	698	34
Physics	686	7
Spanish	603	13
U.S. History	670	52

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 2013-2014 school year, AP enrollment was 717 students.

2014 AP SCORE SUMMARY

In May 2014, 327 students sat for 629 AP examinations. 90.5% of the scores were 3 or higher.

Subject	3 or higher	Students Tested
Eng Lang/Comp	92%	60
Eng Lit/Comp	96%	27
Calc AB	96%	23
Calc BC	90%	20
Statistics	86%	14
Biology	96%	50
Chemistry	78%	59
Env. Science	76%	34
Physics B	100%	7
Physics C-EM	100%	5
Physics C-Mech	100%	5
Econ – Macro	100%	16
Econ – Micro	88%	16

Subject	3 or higher	Students Tested
Mod. Euro History	88%	76
US Gov't & Politics	88%	43
US History	100%	63
French Lang.	100%	11
Spanish Lang.	100%	53
Latin	60%	5
Studio Art - Draw	100%	14
Studio Art – 2D Design	100%	8
Computer Science	26%	9
Music Theory*	67%	3
German Lang*	100%	1
Psychology*	14%	7

^{*}These courses are not offered as AP courses at FLHS

SAMPLING OF COLLEGES & UNIVERSITIES ATTENDED BY RECENT GRADUATES

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