# FAIRFIELD LUDLOWE HIGH SCHOOL

2017-2018 SCHOOL PROFILE

FAIRFIELD, CT 06824 PHONE: (203) 255-7201 FAX: (203) 255-7213 785 UNQUOWA ROAD http://fairfieldschools.org/schools/flhs CEEB Code: 070187

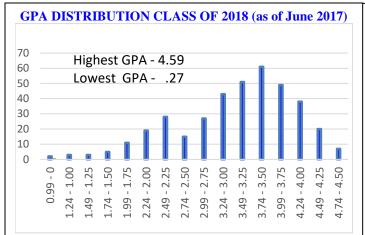
Fairfield Ludlowe is a comprehensive public high school serving 1,519 students in grades 9-12 with a faculty of 155. Fairfield Ludlowe is accredited by the New England Association of Schools and Colleges. The school fields 32 varsity sports teams in the Fairfield County Interscholastic Athletic Conference (FCIAC). Fairfield Ludlowe is also consistently recognized for artistic, dramatic and musical accomplishments.



#### **TOWN OF FAIRFIELD**

Fairfield has a population of 61,016 and is a culturally diverse residential community located 50 miles from New York City. The majority of the residents are college graduates (information from CERC Town Profile 2017). Per pupil expenditure for 2015-2016 was \$16,561.

Administration	Warner House 203-255-7223	Webster House 203-255-7236	Wright House 203-255-7240
Greg C. Hatzis, Headmaster	John Antonello, Housemaster	Jodi Kostbar, Housemaster	Bari Rabine, Housemaster
Vanessa Montorsi, Director			
Todd Parness, Athletic	Counselors 203-255-7225	Counselors 203-255-7238	Counselors 203-255-7242
Director	Kim Bauco	Christina Caron	Bridget McHugh
<b>College and Career Center</b>	Danielle Marseglia	Joanna Martino	Allison Ofir
Alice Gorman	Courtenay Trahan	Brian Sutcliffe	Matt Sutton



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

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

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

#### WEIGHTING SYSTEM USED TO COMPUTE **OFFICIAL GPA\***

Creada	Advanced	Level	Level	Level
Grade	Placement	1	0	2
A+	5.00	4.67	4.67	4.33
А	4.67	4.33	4.33	4.00
A-	4.33	4.00	4.00	3.67
B+	4.00	3.67	3.67	3.33
В	3.67	3.33	3.33	3.00
B-	3.33	3.00	3.00	2.67
C+	3.00	2.67	2.67	2.33
С	2.67	2.33	2.33	2.00
C-	2.33	2.00	1.67	1.67
D+	2.00	1.67	1.33	1.33
D	1.67	1.33	1.00	1.00
D-	1.33	1.00	0.67	0.67
F	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 = 3.00Fairfield Ludlowe does not report class rank.

## **POST-SECONDARY PLANNING**

94.4% of the Class of 2016 are continuing their education 91.1% at four-year colleges 8.9% at two-year or technical schools

#### **GRADUATION REQUIREMENTS FOR CLASS of 2018**

- English **Mathematics** Social Studies\* \* Includes a full year of US History, Semester of Civics
- 43 credits, including:

7

8 Science 6 Arts / Vocational Health (4 units)

PE (8 units)

- 6 Demonstrate Academic Proficiency 2 Demonstrate Computer Proficiency
- 1
- 2

## SAMPLE COURSE OFFERINGS

ENGLISH	MATH	SOCIAL STUDIES	<b>SCIENCE</b>	WORLD LANGUAGE
AP Lang & Comp	AP Calculus AB	AP Comparative Government	AP Biology	AP French
AP Lang & Comp-	AP Calculus BC	& Politics	AP Chemistry	AP Latin
American Studies	AP Statistics	AP Modern European History AP Psychology	AP Environmental	AP Spanish
AP Literature &	Multivariable Calculus	AP US Government &	Science	Chinese 10,20,31,41
Composition	Algebra 12,31,32	Politics	AP Physics I & II	French
English	Algebra 1&2 Workshop	AP US History	Environmental Earth	10,20,31,41,42,51,52,60
11,12,21,22,31,32,41,42	Geometry 21,22	AP US History-American	Science 11, 12	Italian 10,20,31,41
Call of the Wild	Geometry Workshop	Studies	Biology 21,22	Latin 10,20,31,41
Contemporary Global	Trigonometry	Global Studies 10	Chemistry 31,32	Spanish
Literature	Math Modeling 42	Modern Global Studies 21,22	Physics 40	10,20,31,41,42,51,52,60
Dramatic Literature	PreCalculus 40, 41	US History 31,32 Modern European History 41	Astronomy	
Gender Perspectives in	Intro to Calculus	Economics	Crime Scene Forensics 30	
Literature	Probability & Statistics	Humanities	Crime Lab Forensics 30	ADDITIONAL AP
Supernatural in Literature	Financial Algebra 42A,	Psychology	Human Anatomy &	AP Computer Science
Creative Writing	42B	Civics:	Physiology I, II	AP Economics-Micro
Workshop		Contemporary Issues	Oceanography	AP Economics-Macro
Film Analysis & Criticism		International Relations	Marine Biology	AP Studio Art
Journalism		Youth and the Law	Meteorology	
Poetry				
Satire				

## **2017 – TESTING SUMMARY**

#### SAT SCORES

SAT Summary	Middle 50%	Mean
Evidence-Based	560-620	591
Reading and Writing		
Math	550-610	577
Total SAT	1120-1200	1168

## **ACT SCORES**

#	Avg	Avg	Avg	Avg	Composite
tested	English	Math	Reading	Science	
210	26.7	25.3	26.6	25.7	26.2

### SAT SUBJECT TEST SCORES

Subject	Mean	Students Tested
Biology – E	629	16
Chemistry	659	8
Chinese w/listening	620	2
English Literature	647	24
French	500	3
Math Level I	673	31
Math Level II	703	44
Physics	659	18
Spanish	556	8
U.S. History	652	41
World History	535	4

## **AP SCORES**

Fairfield Ludlowe High School offers 22 AP courses. For the 2016-17 school year, AP enrollment was 855 students. In May 2017, 333 students sat for 674 AP examinations. 89% of the scores were 3 or higher.

Subject	3 or higher	Students Tested
Eng Lang/Comp	98%	66
Eng Lit/Comp	100%	23
Calculus AB	64%	14
Calculus BC	76%	37
Statistics	94%	35
Biology	92%	84
Chemistry	93%	14
Environmental Science	82%	34
Physics 1	73%	45
Physics 2	82%	11
Econ – Macro	100%	8
Econ – Micro	100%	8

Subject	3 or higher	Students Tested
Comparative Government and Politics	89%	44
Computer Science	93%	14
Modern European History	85%	34
Psychology	100%	31
US Government & Politics	82%	39
US History	94%	64
French Lang.	100%	15
Spanish Lang.	97%	35
Latin	33%	3
Studio Art - Draw	100%	5
Studio Art – 2D Design	100%	11