# FAIRFIELD LUDLOWE HIGH SCHOOL 

2018-2019 SCHOOL PROFILE
785 UNQUOWA ROAD FAIRFIELD, CT 06824
PHONE: (203) 255-7201 FAX: (203) 255-7213
http://fairfieldschools.org/schools/flhs
CEEB Code: 070187

Administration<br>Greg C. Hatzis, Headmaster<br>Vanessa Montorsi, Pupil Svc Todd Parness, AD<br>College and Career Center Alice Gorman

Warner House<br>John Antonello, Housemaster<br>Counselors 203-255-7225<br>Kim Bauco<br>Danielle Marseglia<br>Courtenay Trahan

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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 $\$ 16,561$.
POST-SECONDARY PLANNING
$93.3 \%$ of the Class of 2018 are continuing their education $90.6 \%$ at four-year colleges $9.4 \%$ at two-year colleges

## 2018 TESTING SUMMARY

SAT SCORES

| SAT Summary | Middle 50\% | Mean |
| :---: | :---: | :---: |
| Evidence-Based Reading <br> and Writing | $550-670$ | 610 |
| Math | $530-680$ | 590 |
| Total SAT | $1090-1340$ | 1210 |

ACT SCORES

| $\#$ <br> tested | Avg <br> English | Avg <br> Math | Avg <br> Reading | Avg <br> Science | Composite |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 141 | 27.7 | 26.2 | 28.0 | 26.5 | 27.0 |


| Subject | Mean | Students Tested |
| :---: | :---: | :---: |
| Biology - Ecology | 654 | 5 |
| Biology - Molecular | 668 | 9 |
| Chemistry | 674 | 20 |
| English Literature | 667 | 11 |
| French | 500 | 1 |
| Italian | 590 | 1 |
| Latin | 520 | 3 |
| Math Level I | 648 | 13 |
| Math Level II | 649 | 23 |
| Physics | 603 | 4 |
| Spanish | 574 | 5 |
| U.S. History | 658 | 25 |

AP SCORES
Fairfield Ludlowe High School offers 22 AP courses. For the 2017-18 school year, AP enrollment was 889 students. In May 2018, 360 students sat for 664 AP examinations. $89 \%$ of the scores were 3 or higher.

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| 5 | 6 | 2 | 26 | 13 | 20 | 6 | 7 | 6 | 14 | 22 | 33 | 1 | 13 | 3 | 8 | 3 | 12 | 3 | 2 |  | 1 | 1 | 9 | 211 |
| 4 | 2 | 1 | 23 | 4 | 4 | 11 | 6 | 7 | 18 | 10 | 40 | 1 | 8 | 3 | 7 | 27 | 12 | 9 | 13 | 1 |  | 7 | 21 | 235 |
| 3 |  | 1 | 8 | 1 | 3 | 5 | 4 | 3 | 7 | 15 | 16 | 4 | 7 | 1 | 5 | 36 | 6 | 5 | 13 | 4 |  | 6 | 8 | 158 |
| 2 |  |  |  | 1 | 3 | 1 | 1 | 1 | 3 | 4 | 3 | 2 | 5 | 2 | 1 | 5 | 3 | 4 | 19 |  |  | 1 |  | 59 |
| 1 |  |  |  |  | 1 |  |  |  | 1 |  |  | 1 |  |  |  | 1 | 1 | 1 | 6 |  |  |  |  | 12 |
| Total | 8 | 4 | 57 | 19 | 31 | 23 | 18 | 17 | 43 | 51 | 92 | 9 | 33 | 9 | 21 | 72 | 34 | 22 | 53 | 5 | 1 | 15 | 38 | 675 |

WEIGHTING SYSTEM USED TO COMPUTE OFFICIAL GPA*

| Grade | Advanced <br> Placement | Level <br> $\mathbf{1}$ | Level <br> $\mathbf{0}$ | Level <br> $\mathbf{2}$ |
| :---: | :---: | :---: | :---: | :---: |
| A+ | 5.00 | 4.67 | 4.67 | 4.33 |
| A | 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 |
| B | 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 |
| C | 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 |

GPA DISTRIBUTION CLASS OF 2019 (as of June 2018)

*All subjects are considered except pass/fail courses and physical education/health.
Headmaster's List $=4.00$ Honor Roll $=3.00$ Fairfield Ludlowe does not report class rank.

COURSE OFFERINGS

| ENGLISH | MATH | SOCIAL STUDIES | SCIENCE | 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 Environmental | AP Spanish |
| AP Literature \& | Multivariable Calculus |  | 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 US History 31,32 | Physics 40 | 10,20,31,41,42,51,52,60 |
| Dramatic Literature | PreCalculus 40, 41 | US History 31,32 <br> 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 |  |  |  |  |

## 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.


## GRADUATION REQUIREMENTS FOR CLASS of 2019

## 43 credits, including:

| English | 8 | Science | 6 | Demonstrate Academic Proficiency |
| :--- | :--- | :--- | :--- | :--- |
| Mathematics | 6 | Arts / Vocational | 2 | Demonstrate Computer Proficiency |
| Social Studies* | 7 | Health (4 units) | 1 |  |
| * Includes a full year of US History, |  | PE (8 units) | 2 |  |
| Semester of Civics |  |  |  |  |

