## FAIRFIELD LUDLOWE HIGH SCHOOL

2016-2017 SCHOOL PROFILE

## 785 UnQUowa Road FAIRFIELD, CT 06824 Phone: (203) 255-7201 Fax: (203) 255-72 13 http://fairfieldschools.org/schools/flhs CEEB Code: 070187

Fairfield Ludlowe is a comprehensive public high school serving 1,518 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 60,678 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 2016). Per pupil expenditure for 2014-2015 was $\$ 17,220$.

| Administration |
| :--- |
| Greg C. Hatzis, Headmaster |
| Vanessa Montorsi, Director |
| Todd Parness, Athletic |
| Director |
| College and Career Center |
| Alice Gorman |

Warner House 203-255-7223
John Antonello, Housemaster
Counselors 203-255-7225
Kim Bauco
Danielle Marseglia
Courtenay Trahan

Webster House 203-255-7236
Jodi Kostbar, Housemaster
Counselors 203-255-7238
Christina Caron
Joanna Martino
Brian Sutcliffe

Wright House 203-255-7240
Bari Rabine, Housemaster
Counselors 203-255-7242
Bridget McHugh
Allison Ofir
Matt Sutton

GPA DISTRIBUTION CLASS OF 2017 (as of June 2016)


## 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*| 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 |

*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.
POST-SECONDARY PLANNING
94.4\% of the Class of 2016 are continuing their education 93.5\% at four-year colleges $6.5 \%$ at two-year or technical schools

GRADUATION REQUIREMENTS FOR CLASS of 2017 43 credits, including:
English
Mathematics
Social Studies*

* Includes a full year of US History,
Semester of Civics

8 Science
6 Arts / Vocational 6
$2 \quad$ Health (4 units) 1
PE (8 units)

7 Demonstrate Academic Proficiency
6 Demonstrate Computer Proficiency

## SAMPLE COURSE OFFERINGS

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

## 2016 - TESTING SUMMARY

SAT SCORES

| SAT Summary | Middle 50\% | Mean |
| :---: | :---: | :---: |
| Critical Reading | $470-620$ | 556 |
| Math | $480-620$ | 559 |
| Writing | $500-660$ | 560 |

ACT SCORES

| $\#$ <br> tested | Avg <br> English | Avg <br> Math | Avg <br> Reading | Avg <br> Science | Composite |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 205 | 25.9 | 24.9 | 26.3 | 25.2 | 25.7 |

## SAT SUBJECT TEST SCORES

| Subject | Mean | Students <br> Tested |
| :---: | :---: | :---: |
| Biology - E | 629 | 16 |
| Chemistry | 659 | 8 |
| English Literature | 647 | 24 |
| Math Level I | 673 | 31 |
| Math Level II | 703 | 44 |
| Physics | 659 | 18 |
| Spanish | 556 | 8 |
| U.S. History | 652 | 41 |

## AP SCORES

Fairfield Ludlowe High School offers 20 AP courses. AP Statistics, Microeconomics and Macroeconomics are the only AP courses available to sophomores. For the 2015-16 school year, AP enrollment was 855 students. In May 2016, 366 students sat for 695 AP examinations. $89 \%$ of the scores were 3 or higher.

| Subject | 3 or higher | Students <br> Tested |
| :---: | :---: | :---: |
| Eng Lang/Comp | $100 \%$ | 57 |
| Eng Lit/Comp | $100 \%$ | 22 |
| Calculus AB | $68 \%$ | 19 |
| Calculus BC | $86 \%$ | 36 |
| Statistics | $100 \%$ | 11 |
| Biology | $84 \%$ | 90 |
| Chemistry | $80 \%$ | 15 |
| Environmental <br> Science | $88 \%$ | 16 |
| Physics 1 | $65 \%$ | 49 |
| Physics 2 | $86 \%$ | 21 |
| Econ - Macro | $95 \%$ | 19 |
| Econ - Micro | $95 \%$ | 19 |
| Computer Science | $57 \%$ | 7 |
|  |  |  |


| Subject | 3 or higher | Students <br> Tested |
| :---: | :---: | :---: |
| Modern European <br> History | $91 \%$ | 58 |
| Psychology | $91 \%$ | 46 |
|  <br> Politics | $93 \%$ | 40 |
| US History | $97 \%$ | 61 |
| French Lang. | $88 \%$ | 16 |
| Spanish Lang. | $98 \%$ | 44 |
| Latin | $25 \%$ | 4 |
| Studio Art - Draw | $100 \%$ | 14 |
| Studio Art - 2D <br> Design | $100 \%$ | 16 |
| Studio Art - 3D <br> Design | $100 \%$ | 1 |
| Music Theory* | $80 \%$ | 5 |
| Comparative <br> Government and <br> Politics* | $100 \%$ | 1 |
| Physics C: E \& M* | $100 \%$ | 4 |
| Physics: Mechanics* | $100 \%$ | 4 |
| 而 |  |  |

*These courses are not offered as AP courses at FLHS

