

# FAIRFIELD WARDE HIGH SCHOOL

## 2016-2017 SCHOOL PROFILE

755 MELVILLE AVENUE, FAIRFIELD, CT 06825

PHONE: (203) 255-8449 FAX: (203) 255-8284

<http://fairfieldschools.org/schools/fwhs>

CEEB/ACT Code: 070186

### OUR SCHOOL and COMMUNITY

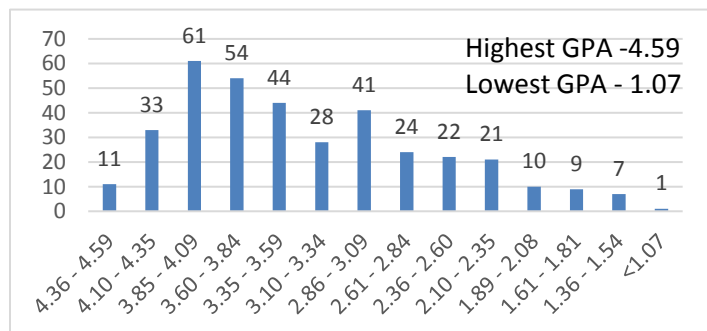
Fairfield Warde High School is a comprehensive public high school serving 1535 students in grades 9-12. FWHS offers a full range of academic courses including 25 AP courses, 8 courses in the UCONN Early College Experience Program, 37 varsity athletic teams, artistic, dramatic, and musical programs, and a wide range of student organizations and activities. Students may also participate in the Bridgeport Regional Vocational Agricultural School and the Regional Center for the Arts. FWHS is accredited by the Connecticut State Department of Education and the New England Association of Schools and Colleges.



Fairfield, CT is located 50 miles from New York City and is home to two universities. Fairfield's over 60,000 residents are mostly well educated and fall into a high-income demographic. The per-pupil expenditure for the 2014-2015 school year was \$17,220.

<p><b>Administration</b> David M. Ebling, Headmaster Caryn F. Campbell, Director Seth Fry, Athletic Director <b>College and Career Center</b> Kate Lala 203-255-8357</p>	<p><b>Fitts House</b> Kurt Simonsen, Housemaster <b>Counselors</b> Nicole Colleran Sara Drexel Benjamin Levy 203-255-8365</p>	<p><b>Pequot House</b> Deirdra Preis, Housemaster <b>Counselors</b> Jill Cutter James Perna Moheba Sayed 203-255-8351</p>	<p><b>Townsend House</b> Steven Fekete, Housemaster <b>Counselors</b> Ali Chagnon Danielle Jurkiewicz Lindsay Walker 203-255-8363</p>
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#### 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 Placement	Level 1	Level 0	Level 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 Warde does not report class rank.

#### POST-SECONDARY PLANNING

94.4% of the Class of 2016

#### GRADUATION REQUIREMENTS FOR CLASS of 2017

**43 credits, including:**

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

## SAMPLE COURSE OFFERINGS 2016-2017

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

## 2016 – TESTING SUMMARY

### SAT SCORES

SAT Summary	Middle 50%	Mean
Critical Reading	470 - 620	544
Math	480 - 620	548
Writing	500 - 660	543

### ACT SCORES

# tested	Avg English	Avg Math	Avg Reading	Avg Science	Composite
165	26.1	25.4	26.3	25.6	26.0

### SAT SUBJECT TEST SCORES

Subject	Mean	Students Tested
Biology – E	617	3
Biology - M	587	3
Chemistry	639	23
English Literature	600	12
Math Level I	625	13
Math Level II	681	36
Physics	622	15
Spanish	610	8
U.S. History	607	30

### AP SCORES

Fairfield Warde High School offers 25 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 Tested
English Lang/Comp	88%	84
English Lit/Comp	63%	8
Calculus AB	74%	46
Calculus BC	82%	11
Statistics	95%	39
Biology	93%	43
Chemistry	96%	27
Env. Science	81%	37
Physics 1	41%	51
Physics 2	72%	11
Econ – Macro	95%	19
Econ – Micro	95%	19

Subject	3 or higher	Students Tested
Mod..European History	86%	28
AP Psychology	70%	44
US Govt & Politics	80%	25
US History	88%	75
French Lang.	80%	10
Spanish Lang.	100%	22
Latin	100%	2
Studio Art - Draw	100%	1
Studio Art 2D Design	100%	9
Computer Science	60%	5
Physics C: Mechanics	0%	1
Physics C: E & M	100%	1