

WATCHUNG HILLS REGIONAL HIGH SCHOOL

School Profile 2016-2017

CEEB Code: 311231



108 Stirling Road, Warren, New Jersey 07059

Telephone: (908) 647-4800

Fax: (908) 580-1671

Web Site: www.whrhs.org

Ms. Elizabeth Jewett, *Superintendent*

George Alexis, *Principal*

Mrs. Catherine Angelastro, *Director of Guidance*

Community: Located 25 miles from New York City, Watchung Hills Regional high School serves the suburban communities of Long Hill Township, Warren Township, Watchung Borough, and Green Brook Township. Three ridges of the Watchung Mountains and I-78 span the heavily wooded 32 square mile district. Watchung Hills Regional High School is named #11 in New Jersey Monthly's 2016 list of top 100 public high schools.

School: The school's rigorous and comprehensive academic program supports the district's vision. Approximately 96-99% of each graduating class attends postsecondary institutions. The academic program is further enhanced by a co-curricular program that includes 66 varsity and junior varsity interscholastic teams and over 70 clubs and activities which include dramatics, student government, publications, service organizations and award winning marching band, orchestral and choral programs.

National Merit Scholarship Program

Class of	2016	2017
Finalist	9	TBD
Semifinalist	11	10
Commended	55	46

SAT 1 and ACT Scores Class of 2016

	WHRHS	NJ	National
Critical Reading - Mean	563	495	494
Math - Mean	586	514	508
Writing - Mean	569	492	482
ACT Composite	26.0	23.1	20.8

Advanced Placement Test Results: May 2016

Subjects	5	4	3	2	1	Total Tests	Subjects	5	4	3	2	1	Total Tests
Art History	0	3	1	3	0	7	Human Geog	6	6	4	2	0	18
Biology	10	15	8	0	0	33	Macroeconomics	6	28	15	10	4	63
Calculus AB	46	14	4	1	1	66	Microeconomics	5	29	20	6	0	60
Calculus BC	34	6	7	0	1	48	Music Theory	2	0	2	1	0	5
Chemistry	19	9	1	0	0	29	Physics C: E&M	8	6	2	4	2	22
Chinese Language	7	1	0	0	0	8	Physics C: Mechanics	9	9	4	0	0	22
Computer Science A	1	10	10	8	1	30	Psychology	37	24	16	4	2	83
English Lang/Comp	58	31	18	1	0	108	Spanish Language	6	6	4	0	0	16
English Lit/Comp	17	28	21	3	0	69	Statistics	20	24	23	6	0	73
Environmental Science	14	19	7	2	0	42	Studio Art 2D	4	6	3	3	0	16
French Language	4	4	3	1	0	12	Studio Art 3D	0	0	1	0	0	1
Govt & Pol US	22	10	7	4	0	43	US History	63	40	18	4	0	125

AP Summary

429 students took 987 tests; 93.7% scored three (3) or higher

AP Summary (Class of 2016)

AP Scholars: Scholar – 56, Scholar with honor – 48

Scholar with Distinction – 96, National Scholar – 21

Instructional Levels

In recognition of students' abilities, interests, and demonstrated achievement, Watchung Hills Regional High School offers instruction at various levels of academic rigor to help students succeed. The professional staff assists students and their families in determining the appropriate instructional level: Advanced Placement or Honors (AP or H), Accelerated College Preparatory (A), and College Preparatory (CP).

Transcript Legend

90 – 100 = A, superior
80 – 89 = B, above average
70 – 79 = C, average
60 – 69 = D, below average
0 – 59 = F, not passing

HON = Honors
P = Pass
WP = Withdrew/Pass
WF = Withdrew/Fail

NC = No Credit
INC = Incomplete
MED = Excused Medical

GPA Calculation

WHRHS calculates two grade point averages (GPA): non-weighted on a 4.0 scale and weighted on a 5.3 scale. The GPA scales are calculated using the following value charts for each final grade earned:

Numeric Range	NonWt GPA	CP	A	AP/Honors
95-100	4.0	4.5	4.9	5.3
90-94	3.75	4.22	4.59	4.97
87-89	3.5	3.94	4.29	4.64
83-86	3.25	3.66	3.98	4.31
80-82	3.0	3.38	3.68	3.98
77-79	2.75	3.09	3.37	3.64

Numeric Range	NonWt GPA	CP	A	AP/Honors
73-76	2.5	2.81	3.06	3.31
70-72	2.25	2.53	2.76	2.98
67-69	1.75	1.97	2.14	2.32
63-66	1.5	1.69	1.84	1.99
60-62	1.25	1.41	1.53	1.66
59 or below	0.0	0.0	0.0	0.0

The Class of 2017 has 542 students and the highest weighted GPA (six semester average) is 5.0433.

Watchung Hills Regional High School does not report class rank for the college application process. However, once a student has been accepted by a college/university, the district will make class rank available to the college/university for the purposes of financial aid or scholarship eligibility.

Class of 2016 College Destinations

Size of Class	540
Percent Attending Four-year Colleges	80%
Percent Attending Two-year Colleges	11%
Other Colleges/Schools	.6%
Military	.2%
Employed	.2%
Unknown	8%