



Haddam Killingworth High School Counseling Office

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2017-2018 SCHOOL PROFILE

RECOGNITIONS - Haddam Killingworth High School has been named one of America's top 500 high schools in Newsweek's 2016 High School Rankings for the third consecutive year. Number 6 in Connecticut, Number 267 Nationally.

COMMUNITY- The regional district, comprised of the towns of Haddam (8,356)* and Killingworth (6,516)*, is a rural-suburban community with a combined population of approximately 14,872. (*as of 8/2016 per Town Profile)

SCHOOL - Haddam Killingworth High School is a regional, public four-year high school with an enrollment of 644 students and a senior class of 147 students, with 145 students being ranked.

ACCREDITATIONS - Haddam Killingworth High School is accredited by the State of Connecticut Department of Education and in 2010 received continued accreditation from the New England Association of Schools and Colleges.

Highest Level Courses

Fine Arts- AP Studio Art, AP Music Theory

English-AP English Language & Composition, AP English Literature and Composition

History and Social Science- AP U.S. History, AP Psychology, AP Human Geography

Mathematics- AP Statistics, AP Calculus AB

Science-AP Biology, AP Chemistry, UCONN Physics, UCONN Environmental Science, UCONN Fundamentals of Horticulture

World Language-AP Spanish Language & Culture, AP French Language & Culture, UCONN Global Culture in French I, UCONN Intermediate Spanish Composition, UCONN Spanish Conversation: Cultural Topics

Course Levels-There are three levels of instruction in all academic disciplines:

- College Prep (all core courses and electives)
- Honors (most core courses and electives)
- Advanced: Advanced Placement, Middlesex Community College, Project Lead The Way, UCONN, Wesleyan University

Class of 2017 Graduated Students

	Number	Percentage
4 year colleges	104	70.7%
2 year colleges	20	13.6%
Employment	8	5.4%
Military	3	2%
Technical Training	5	3.4%

Grading System

A+ 97-100	B 83-86.99	C- 70-72.99
A 93-96.99	B- 80-82.99	D+ 67-69.99
A- 90-92.99	C+ 77-79.99	D 63-66.99
B+ 87-89.99	C 73-76.99	D- 60-62.99
F 59.99 or BELOW		

GPA Range-College Prep 0-4.0, Honors 0-4.3, Advanced 0-4.5

Graduation Requirements

English	4 credits
Social Studies	3 credits
Mathematics	3 credits
Science	3 credits
Physical Education	1.5 credits
Health	.5 credits
Fine Arts/ Voc Ed	2 credits
Electives	7 credits

Credits Required to Graduate: 24

Community Service: 30 hours required

Computer Literacy: Required for the Class of 2017 and 2018

SAT Trends

Class of 2017	HKHS	CT	NATIONAL
Evidence Based			
Reading/Writing	570	524	538
Math	536	505	533

ACT Trends

Class of 2017	HKHS	CT	NATIONAL
English	24.8	25.5	20.3
Math	24.8	24.6	20.7
Reading	25.1	25.6	21.4
Science	24.0	24.6	21.0
Composite	24.8	25.2	21.0

COLLEGE CLASSES

ADVANCED PLACEMENT COURSES

Studio Art, U.S. History, English: Language and Composition, English: Literature and Composition, Calculus (AB), Biology, Chemistry, French Language, Spanish Language, Statistics, Psychology, Human Geography, and Music Theory.

MIDDLESEX COMMUNITY COLLEGE - Middletown, CT

Partnership Program

High School juniors or seniors may be invited to apply to the Partnership Program. This allows students to attend college course(s) on campus or take on-line course(s) specific to their post-high school major or other interest.

Criteria:

- 3.0 (B) average
- Top 20% of their class
- Written recommendation

PROJECT LEAD THE WAY (PLTW)

An innovative, pre-engineering, and technology education national partnership program specially developed for high schools. Courses include: Introduction to Engineering Design, Principles of Engineering, Civil Engineering & Architecture, Computer Science Principles, Digital Electronics, and Environmental Sustainability, Engineering Design & Development.

UNIVERSITY OF CONNECTICUT (UCONN)

EARLY COLLEGE EXPERIENCE (ECE)

General Physics I, General Physics II, Environmental Science, Intermediate Spanish Composition, Horticulture, Global Culture in French I and Spanish Conversation in Cultural Topic.

WESLEYAN UNIVERSITY - Middletown, CT

High School Scholars Program

Wesleyan University allows high school juniors and seniors who are selected to apply to take courses when they have exhausted courses at the high school or have special interests beyond the high school offerings.

ENRICHMENT

MAGNET SCHOOLS

Students may participate in half day programs to attend regional magnet schools such as the Educational Center for the Arts, Greater Hartford's Math & Science Academy, Greater Hartford Academy of Engineering, Civil Engineering & Architecture, Greater Hartford Academy of the Arts. Courses are indicated on transcript.

ON-LINE COURSES

Students may elect to take a course online when they have exhausted the offerings at HKHS or choose a course which we do not offer. Courses range from college preparatory to Advanced Placement.

GRADUATION PLANS - HKHS graduates have attended all types of post-secondary educational institutions. Over the past 5 years, 88% to 92% of our students have enrolled in two or four year colleges.

CT Academic Performance Test (CAPT Science) Grade 10 - 97% of students met proficiency or above

CT School SAT Day Grade 11 - Evidence Based Reading and Writing 83% of students met or exceeded goal. Math 55% of students met or exceeded goal

GPA SCALE USED TO CALCULATE CLASS RANK



4.0 GPA SCALE

Grade	Col. Prep.	Honors	Advanced
A+	4.0	4.3	4.5
A	4.0	4.3	4.5
A-	3.7	4.0	4.2
B+	3.3	3.6	3.8
B	3.0	3.3	3.5
B-	2.7	3.0	3.2
C+	2.3	2.6	2.8
C	2.0	2.3	2.5
C-	1.7	2.0	2.2
D+	1.3	1.6	1.8
D	1.0	1.3	1.5
D-	0.7	1.0	1.2
F	0.0	0.0	0.0

Class rank is a measure of a student's grades and the difficulty of the courses selected. The rank is intended to be an indicator of overall academic performance. It is a cumulative measure, which counts credits earned in each year equally. Class rank set to colleges is based on the first 6 semesters of high school. Student must be in enrolled in HKHS for a minimum of two schools to be included in class rank All classes are used to calculate rank and GPA.

The mission of Haddam Killingworth High School is to provide a personalized and collective experience through which students are challenged to develop the knowledge, skills and work ethic to contribute to a global society.