

# SOUTHINGTON HIGH SCHOOL

## *School Profile 2020-2021*

720 Pleasant Street, Southington, CT 06489

Phone 860.628.3229 ■ Fax 860.620.1509

[www.southingtonschools.org](http://www.southingtonschools.org)

**School Code: 070690**

### **Southington Public Schools** **Vision of a Graduate**



*A graduate of the Southington Public Schools will be college or career ready and prepared for life beyond by mastering the knowledge and demonstrating the skills to communicate effectively, think creatively and critically, and contribute to the global community.*

**New England Association of Schools and Colleges, NEASC Accreditation 2020**

### **District Officials**

#### **Superintendent of Schools**

Timothy F. Connellan

#### **Assistant Superintendent of Schools**

Steven G. Madancy

### **Principal**

Frank Pepe

### **Assistant Principals**

Richard Aroian

Leah Clark

Michael Halloran

Dianne Holst-Grubbe

### **Athletic Director**

Steven Risser

### **Special Education Coordinator**

Amy Battaglia

### **Director of School Counseling**

Jennifer Discenza

### **School Counselors**

Jessica Anthony

Mark Bugnacki

Geoffrey Davis

David Gleba

Mark Hill -Alta

Sylvia Ovalles

Ana Napolitano

Sherry Russman

Elizabeth Viens

Jessica Wallace



# Graduation Requirements for the Class of 2021

## Credit Distribution Requirements

**4.0 English**  
**3.0 Math**  
**2.0 Science**  
**3.0 Social Studies**  
**1.0 Arts or Vocational**  
**1.0 Health**  
**1.0 Physical Education**  
**7.0 Electives**  
**Total Credits = 22**

## GPA

Southington High School provides exact weighted GPA. The GPA is based on final grades in all subjects with the exception of PE, Health, The Greater Hartford Academy of the Arts, Independent Study, and Pass/Fail classes. Our GPA scales range from 0 to 120. The point value is based on the course level and final grade received. Our minimum passing grade is a 60.

## Course Levels

H	Honors/Advanced Placement/ECE	→	Numerical Grade x 1.20
CCP	Competitive College Preparation	→	Numerical Grade x 1.10
CP	College Preparation	→	Numerical Grade x 1.00

## Special Programs

### Project Lead The Way Program- PLTW

An engineering program, which is a partnership with higher educational institutions and the private sector. PLTW is intended to increase the quantity and quality of engineers graduating from our colleges and universities.

### Agriculture Science and Technology Program

A regional four-year program for students who wish to prepare for a career in Agriculture Science and other related careers such as Landscape Architecture, Veterinary Science, Forestry, Environmental Careers, Agribusiness, Horticulture, and Aquaculture.

## The Community and School

Southington today is a growing suburban community. The town is located in Hartford County, within 20 miles of Hartford and 9 miles of Waterbury, and includes the sections of Plantsville, Milldale, and Marion. The geographic area of the town is 36.8 square miles, and its population is approximately 43,000. A modern residential, commercial, and industrial community, Southington is proud of its history. Southington High School, with approximately 2,000 students, is a four-year comprehensive public high school offering curricular and co-curricular programs to all students.

## COVID-19 Grading Practices

Due to the Covid 19 extended school year closure, grading practices were adjusted. For semester only courses, semester one remained the same. Semester two only courses were calculated as Q3 at 60% and Q4 at 40%. For full year courses the quarters were calculated as follows: Q1 at 30%, Q2 at 30%, E1 at 10%, Q3 at 20% and Q4 at 10%. For all courses Q4 was graded on a Pass/Fail basis.



**Weighted Grade Point Average: 0-120**

### Rochester Institute of Technology

Courses offered for RIT credits through the Project Lead the Way Program.

**Greater Hartford Academy of Performing Arts** Students may be dually enrolled at SHS and GHAA. The day is split between the two schools.

### Course Levels College & Career Pathway and High School Partnership Programs

Students have options to earn community college credits from Tunxis Naugatuck Valley, Gateway, Middlesex Community Colleges and Wesleyan University High School Scholars.



Advanced Placement (AP) Courses							AP Scholars	Number of Scholars	Average Score
Total AP Students for 2019-2020:338 students sat for 663 AP Exams							National AP Scholar	1	4.50
School Totals	5	4	3	2	1	Total Exams	AP Scholars with Distinction293.97		
Number of Exams	125	193	188	119	38	663	AP Scholars with Honors163.65		
Percentage of Total Exams	19%	29%	28%	18%	6%	100%	AP Scholars443.30		
Subject Totals	5	4	3	2	1	Total Exams	Class of 2020 SAT School Day		
2-D Art and Design		2	2	2		6	SHS Mean - 1069, Test Takers 499		
Biology	4	5	14	6	1	30	ERW SHS 535 Connecticut 514		
Calculus AB	10	18	11	11	5	55	Math 534 499		
Chemistry	1	4	8	10	3	26	SAT Score Distribution- 2020 Graduates		
Computer Science A	6	3	6	3		18	Score Range Test Takers		
Computer Science Principles	7	7	13	4	2	33	1400-1600 2%		
Drawing			1			1	1200-1390 21%		
English Language and Composition	12	32	24	10	1	79	1000-1190 21%		
English Literature and Composition	6	14	35	12	1	68	800-990 24%		
Environmental Science		2	1			3	600-790 7%		
Human Geography	22	27	10	2	4	65	400-590 0%		
Microeconomics	1	2	4	1	1	9	UCONN ECE		
Music Theory	3	3	1	3		10	200 Students enrolled in ECE Courses		
Physics C: Electricity and Magnetism		1	1	7		9	UCONN Agriculture Technology & Society		
Physics C: Mechanics	1	3	1	3	1	9	UCONN Topics in Advanced Latin		
Psychology	13	15	5	2		35	UCONN Environmental Science		
Spanish Language and Culture		1				1	UCONN French Grammar & Composition & Global Culture in French		
Statistics	7	22	14	20	11	74	UCONN Floral Art		
United States Government and Politics	7	5	9	8	4	33	UCONN Horticulture		
United States History	25	27	28	15	4	99	UCONN Italian Composition & Conversation I and II		
							UCONN Individual & Family Development		
							UCONN Essentials of Economics		
							UCONN Principles of Microeconomics		
							UCONN Introduction to Latin America and the Caribbean		
							UCONN Conversation: Cultural Topics & Intermediate Spanish Composition		

	Future Plans ~ Class of 2020
68%	Number attending 4-year colleges
20%	Number attending 2-year colleges
3%	Number attending technical/trade schools
1%	Military
8%	Workforce

## Colleges Attended by Southington High School Class of 2020

American International College American University Arcadia University Arizona State University Assumption University Averett University Bentley University Berklee College of Music Boston University Bridgewater State University Bristol Technical Education Center Bryant University Central Connecticut State University Champlain College Clemson University Coastal Carolina University Concordia University - Montreal Connecticut Aero Tech School Culinary Institute of America CUNY Bernard M Baruch College Dean College Delaware Valley University DePaul University Dominican College Eastern Connecticut State University Endicott College Florida Gulf Coast University Florida Southern College Florida SouthWestern State College Fordham University Franklin Pierce University Gateway Community College George Washington University Georgia Southern University Gordon College International Institute of Cosmetology Iona College Ithaca College Johnson & Wales University, Providence	Keene State College Kenyon College Kettering University La Salle University Lesley University (Lesley College) Liberty University Lurleen B Wallace Community College Marist College Merrimack College Messiah College Middlesex Community College Milwaukee School of Engineering Mitchell College Mount Saint Mary College Naugatuck Valley Community College Nichols College North Carolina State University at Raleigh Northeastern University Northern Vermont University-Johnson Palm Beach State College Pennsylvania State University Providence College Purdue University Quinnipiac University Roanoke College Rochester Institute of Technology Roger Williams University Sacred Heart University Saint Anselm College Salem State University Salve Regina University Savannah College of Art and Design Seton Hall University Southern Connecticut State University Southern New Hampshire University Springfield College St. John's University - Manhattan Stetson University Suffolk University Syracuse University	Temple University The University of Alabama Trinity College Tunxis Community College Union College - Schenectady United States Coast Guard Academy Unity College University of Colorado Boulder University of Connecticut University of Connecticut (Greater Hartford Campus) University of Connecticut (Greater Hartford Campus) University of Connecticut (Stamford Campus) University of Connecticut (Waterbury Campus) University of Hartford University of Maine University of Massachusetts-Lowell University of New Haven University of North Carolina at Charlotte University of North Florida University of Rhode Island University of Saint Joseph University of Scranton University of South Carolina-Columbia University of South Florida University of Vermont Virginia Polytechnic Institute and State University Wagner College Western Connecticut State University Western New England University Wichita State University Worcester Polytechnic Institute Worcester State University
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