



SACHEM

CENTRAL SCHOOL DISTRICT

2024-2025 Profile

Sachem is a working-class community located in the geographic center of Long Island, New York, 60 miles east of New York City and 85 miles west of Montauk Point. The District's boundaries encompass 25 square miles and include portions of three townships (Brookhaven, Islip and Smithtown) and one incorporated village (Lake Grove). The District serves the residents of Farmingville, Holbrook, Holtsville, Lake Ronkonkoma, and portions of Centereach, Lake Grove, Nesconset and Ronkonkoma.

Approximately 87,600 people make their home in the Sachem Central School District. Since the centralization of the District in 1955, Sachem has grown to become one of the largest suburban school districts in the state of New York. Sachem maintains 10 neighborhood elementary schools, which serve approximately 5,000 young people in grades K-5 on a full-day schedule. Three middle schools serve our 3,000 students in grades six, seven and eight. Our high schools, Sachem High School North and Sachem High School East, each serve approximately 2,100 students in grades 9-12.

We Are Sachem



Sachem High School East •

Louis Antonetti, *Principal*

177 Granny Road • Farmingville, NY 11738 • 631-716-8200

CEEB Code: 331884

Total Enrollment: 2,028

Guidance Department: 631-716-8200, ext. 5110

Tina Moon, *Chairperson*

Christian Aliperti

Wendy Corrigan

Nicole Koerber

Randi Chisari

Jennifer Cruz

Megan MacLellan

Francine Ciancimino

Samantha Iadanza

Michael Sofia



Sachem High School North •

James Nolan, *Interim Principal*

212 Smith Road • Lake Ronkonkoma, NY 11779 • 631-471-1400

CEEB Code: 332762

Total Enrollment: 2,019

Guidance Department: 631-471-1400, ext. 5510

Susan Hance, *Chairperson*

Kurt Baumiller

Beth Farber

Edward Manly

Jennifer Conti

Christine Launer

Carolyn Roell

Marina Deletrain

Laura Leonardi

Christopher Scott

Kevin Miller, Ed.D., *Administrator for Guidance and College & Career Counseling*

Graduation Requirements

English	4 credits
Social Studies	4 credits
Mathematics	3 credits
Science	3 credits
Health	1/2 credit
Art and/or Music	1 credit
Physical Education	2 credits
Languages Other Than English	1 credit
Electives	3 1/2 credits

* 4+1 Pathways to Graduation

For more information on the 4+1 option, please visit: www.nysed.gov/curriculum-instruction/multiple-pathways
Some students were granted an SA (Special Appeal) in cases where all criteria to earn credit for a course was met while earning a score on a Regents exam of 50-64.

College Entrance Exam Results (2024)

	Sachem HS East	Sachem HS North
SAT		
Reading/Writing	556	569
Math	547	563
ACT Composite	22.4	24.3

2024 AP Testing Program

Sachem HS East: 583 students took 1,257 exams. Scores of 3 or higher were earned on 78% of the exams.

Sachem HS North: 624 students took 1,372 exams. Scores of 3 or higher were earned on 78% of the exams.

Course Weighting and Class Ranking Policy

There are two averages printed on student transcripts: weighted and unweighted. The weighted rank constitutes Sachem’s official class rank and is based on the weighted average. This average only includes courses in the five academic areas: English, social studies, mathematics, science and languages other than English. The course weighting appears only in the total weighted average and rank shown on the bottom of the transcript and not in the grades listed for each individual course. Official class rank is determined after six semesters. A numerical rank is listed for students in the top 25% of the class; percentile ranks are available for all other students. The unweighted average is cumulative and includes all courses taken, with the exception of Pass/Fail graded courses.

The weighted average is computed as follows: Advanced Placement courses are weighted 1.1%; Honors courses and college-level courses are weighted 1.05%; Regents and all other courses are weighted 1.0%.

Course Offerings

ENGLISH English 9 English 9 Enhancement English 9 Honors English 10 English 10 Honors English 11 English 11 Honors English 11 Advanced Placement Lang. & Comp. English 12 English 12 Honors English 12 Advanced Placement Lit. & Comp. English Regents 9/10/11/12 Skills English Regents 9 ENL Film Studies Broadcast Journalism Broadcast Journalism II Creative Writing Journalism Oral Communications World Theatre AP Seminar Academic Literacy II Academic Literacy III/IV Media Literacy SAT/ACT English Preparation	Advanced Placement Research Embracing Diversity History of American Sports World History Honors ENL Global History United States History and Government Skills 11 National History Day Research Seminar History of Long Island Humanities Research Seminar MATH Algebra 1 Regents Algebra 1A Algebra 1A Skills Algebra 1B Algebra 1B Skills Applied Geometry for College & Career Geometry Regents Geometry Regents Extended Geometry Honors Geometry Skills Algebra II/Regents Algebra II/Regents Extended Algebra II/Honors Analysis of Mathematics Math 12 (Pre-calculus) Math 12 Honors Advanced Mathematics Advanced Placement Statistics Practical App. of Math Advanced Placement Calculus AB Advanced Placement Calculus BC Introduction to Computer Science Finance Essentials Advanced Placement Computer Science A Advanced Placement Computer Science Principles Introduction to Computer Programming - Java Python Programming II Python Programming with Drone Applications Introduction to Calculus Practical Applications of Mathematics Skills SAT/ACT Math Preparation Project-Based Statistics SCIENCE Living Environment Regents War, Conflict & Human Rights
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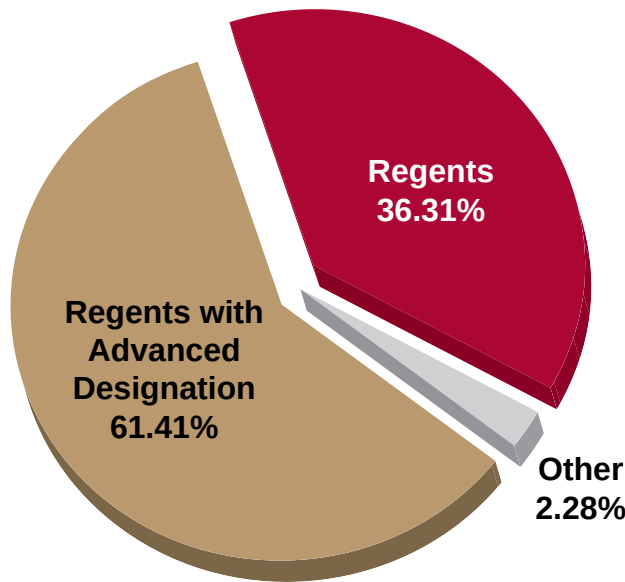
Living Environment Honors Physical Setting: Earth Science Physical Setting: Earth Science Honors Science Research Astronomy Ecology: Fall Ecology: Spring Evolution Marine Studies Natural Disasters Physical Setting: Chemistry Physical Setting: Chemistry Honors Physical Setting: Physics Advanced Placement Physics I Advanced Placement Physics C Advanced Placement Chemistry Advanced Placement Biology Advanced Placement Environmental Science Forensic Science Genetics and Biotechnology 1 & 2 Human Anatomy and Physiology Earth Science Skills Living Environment Skills WORLD LANGUAGES French 1 Honors/Regents French 2 Honors/Regents French 3 Honors/Regents French 4 Honors/Regents French 5 College Advanced Placement French Italian 1 Honors/Regents Italian 2 Honors/Regents Italian 3 Honors/Regents Italian 4 Honors/Regents Italian 5 College Advanced Placement Italian Spanish 1 Honors/Regents Spanish 2 Honors/Regents Spanish 3 Honors/Regents Spanish 4 Honors/Regents Spanish 5 College Advanced Placement Spanish American Sign Language Level 1 American Sign Language Level 2 Heritage Spanish for Native Speakers ART Drawing and Painting 1 & 2 Foundations in Art Studio Art Studio in Sculpture
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Filmmaking Game Design & Animation Media Arts Advanced Placement Art and Design Advanced Placement Art History Advanced Media & Digital Photography Digital Painting Introduction to the Visual Arts Graphic Design Life Design Creative Crafts Photography Advanced Photography MUSIC Music Theory I Concert Band Symphonic Band Wind Ensemble Concert Orchestra Symphony Orchestra Chamber Orchestra Concert Choir Song Writing I & II Symphonic Choir Treble Choir Sound & Audio Engineering Piano and Keyboarding Skills I Piano and Keyboarding Skills II Advanced Placement Music Theory Theater Arts Theater Arts II Stagecraft I Stagecraft II BUSINESS Business Law Career & Financial Management Virtual Enterprises 1 & 2 College Accounting College Marketing & Advertising Hospitality & Tourism International Business Internship Introduction to College 101 On the Job Work Experience Office Work Experience Retail & Fashion Management Social Media Marketing Sports & Entertainment Management Wall Street: Investments Intro to Business FAMILY & CONSUMER SCIENCE American Cooking Baking & Pastry Child Development 1 & 2 Culinary Arts 1 & 2 Cooking Around the World DIY Design
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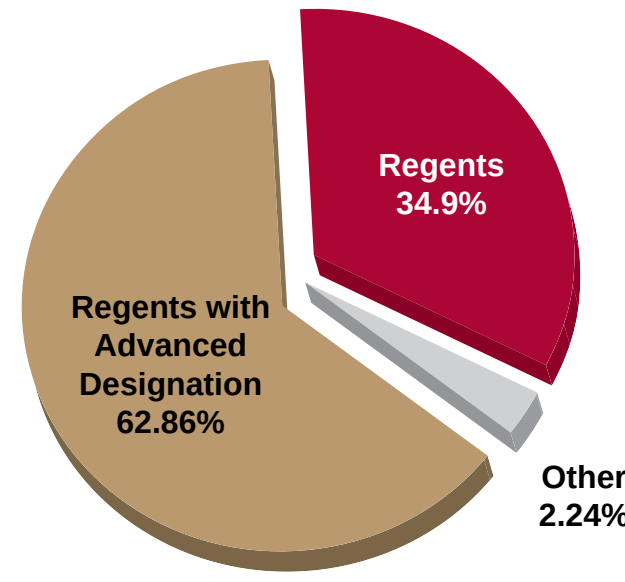
Housing & Interior Design 1 & 2 Fashion, Sewing & Textiles 1 & 2 Human Development Early Childhood Education Internship 1 & 2 Cooking Up Food Trends World Cooking HEALTH Health Introduction to Exercise Physiology Teens as Teachers Teens as Teachers Part 2 Nutrition Healthy Schools Healthy Community Contemporary Issues of Health TECHNOLOGY Architectural Drawing Audio Systems Advanced Audio Systems Aviation and Aerospace Technology Architectural Design Construction Design and Drawing for Production 1 & 2 Electricity/Electronics Professional Photo & Video Engineering Technology Materials Fabrications-Welding Rocket and Aircraft Design Woodworking Robotics Trade Electricity & Plumbing 3D Printing/Auto CAD Set Design for the Theater Advanced Welding & Metalworking Intro to Trades CAREER TRAINING PROGRAMS Carpentry/Construction 1 & 2 (3 credits each) Computer Repair Technician 1 & 2 (3 credits each) Pre-Engineering (3 credits) Communication Design 1 & 2 (3 credits each) Cosmetology 1 (3 credits) Cosmetology 2 (4 credits) PHYSICAL EDUCATION Physical Education 9 Physical Education 10/11 Project Adventure Team Passing, Net & Wall Activities LifeGuarding & First Aid Functional Fitness Training Social & Emotional Learning Mindfulness • Advanced Placement courses are listed in bold.

DIPLOMAS — CLASS OF 2024

Sachem High School East

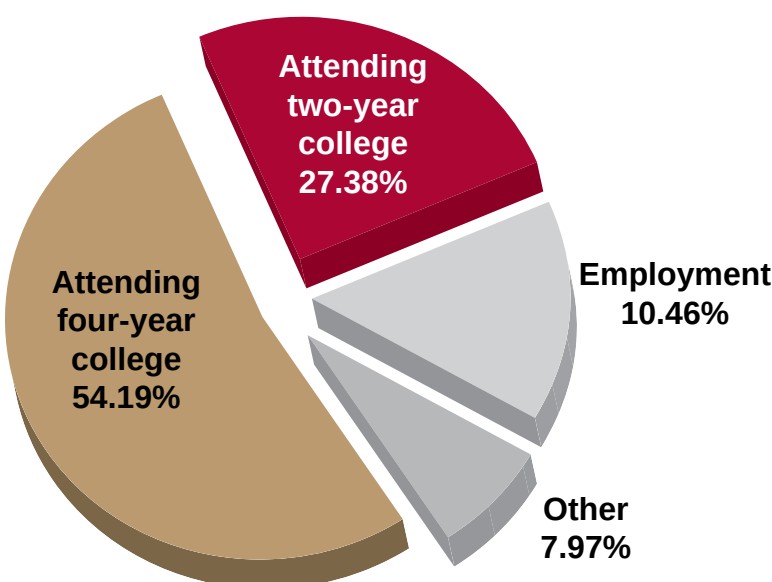


Sachem High School North

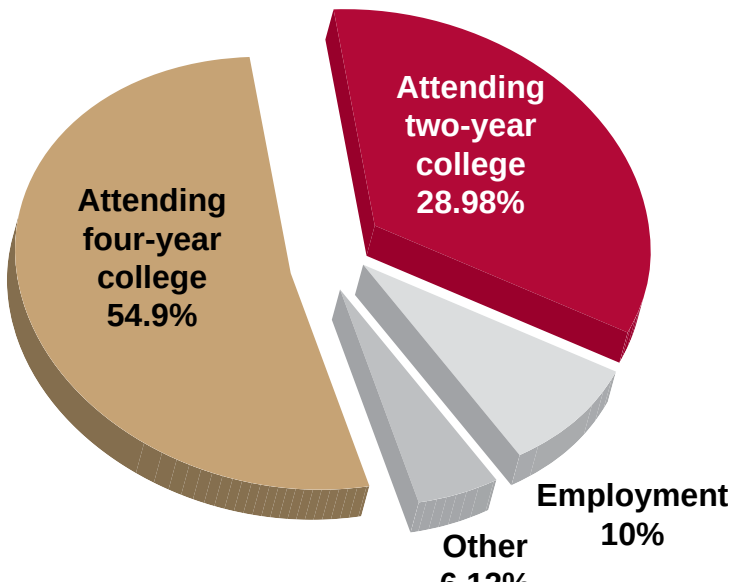


POST-HIGH SCHOOL PLANS – CLASS OF 2024

Sachem High School East



Sachem High School North



Class of 2024

Colleges Attending

Adelphi University
 Alfred State College
 American University
 Amherst College
 Arizona State University-Tempe
 Barry University
 Belmont Abbey College
 Boston College
 Boston University
 Bowling Green State University-
 Main Campus
 Caldwell University
 Carnegie Mellon University
 Central Connecticut State
 University
 Central Piedmont Community
 College
 Clemson University
 Coastal Carolina University
 College of Charleston
 Colorado State University-Fort
 Collins
 Commonwealth University
 Cornell University
 Dartmouth College
 Dean College
 De Sales University
 Drew University
 East Stroudsburg University of
 Pennsylvania
 Eastern Connecticut State
 University
 Eckerd College
 Empire State University
 Endicott College
 Fashion Institute of Technology
 Fayetteville State University
 Five Towns College
 Flagler College
 Florida Atlantic University
 Florida Southern College
 Fordham University
 Gordon College
 Harvard University
 Hofstra University
 Iona University
 James Madison University
 Jefferson Community College
 Juniata College
 Kutztown University of

Pennsylvania
 LIM College
 Limestone University
 Long Island University - Post
 Loyola University Maryland
 Lynn University
 Marist College
 Marymount Manhattan College
 Maryville College
 Marywood University
 Massachusetts College of
 Pharmacy and Health Sciences
 McDaniel College
 McGill University
 Mercy University
 Merrimack College
 Middle Tennessee State
 University
 Middlebury College
 Misericordia University
 Molloy University
 Monroe College-New Rochelle
 Montclair State University
 Morgan State University
 Nassau Community College
 Neumann University
 New Jersey Institute of
 Technology
 New York Institute of
 Technology
 Northeastern University
 Northland College
 Nova Southeastern University
 Ohio State University
 Orange Coast College
 Pace University
 Pennsylvania College of
 Technology
 Pennsylvania State University
 Providence College
 Purdue University
 Queens University of Charlotte
 Quinnipiac University
 Rensselaer Polytechnic Institute
 Rider University
 Rochester Institute of
 Technology
 Rowan College of South
 Jersey-Cumberland
 Rutgers University-Camden

STATE UNIVERSITY OF NEW YORK:

SUNY at Purchase College
 SUNY Binghamton
 University
 SUNY Brockport
 SUNY Canton
 SUNY Cobleskill
 SUNY College at Geneseo
 SUNY College at Oswego
 SUNY College at
 Plattsburgh
 SUNY College at Potsdam
 SUNY Corning Community
 College
 SUNY Cortland
 SUNY Delhi
 SUNY Farmingdale
 SUNY Fredonia
 SUNY Maritime College
 SUNY Old Westbury
 SUNY Oneonta
 SUNY Polytechnic Institute
 SUNY University at Albany

CITY UNIVERSITY OF NEW YORK:

CUNY Bernard M. Baruch College
 CUNY Borough of Manhattan Community College
 CUNY City College
 CUNY Hunter College
 CUNY John Jay College of Criminal Justice

Sacred Heart University
 Savannah College of Art and
 Design
 Seton Hall University
 Skidmore College
 Southern Connecticut State
 University
 Springfield College
 St. John Fisher University
 St. Joseph's University
 State University of New York at
 New Paltz
 Stony Brook University
 Suffolk County Community
 College
 Temple University
 Texas Baptist College
 The George Washington
 University
 The University of Alabama
 The University of Tampa
 Trinity University
 Tulane University of Louisiana
 University at Buffalo
 University of California-Los
 Angeles
 University of Central Florida
 University of Connecticut
 University of Delaware
 University of Florida
 University of Hartford
 University of Lancaster

University of Maryland-College
 Park
 University of Massachusetts-
 Amherst
 University of Michigan-Ann
 Arbor
 University of Mount Saint
 Vincent
 University of Mount Union
 University of New Hampshire
 University of New Haven
 University of Pennsylvania
 University of Pittsburgh
 University of Rhode Island
 University of Scranton
 University of South Carolina-
 Columbia
 University of Southern
 Mississippi
 University of Vermont
 University of Wisconsin-
 Madison
 Villanova University
 West Virginia University
 West Virginia Wesleyan College
 Western Connecticut State
 University
 Wheeling University
 Wingate University
 York College of Pennsylvania

CENTRAL ADMINISTRATION

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 Andrew Larson, *Assistant Superintendent for Student Support and
 Administration*
 Kristin Capel-Eden, *Assistant Superintendent for Personnel*
 Michele Psarakis, CPA, *Assistant Superintendent for Business &
 Operations*

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