ACADEMY for HEALTH and MEDICAL SCIENCES

at Somerset County Vocational & Technical Schools

PROFILE 2025 - 2026

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INTRODUCTION

The Academy for Health and Medical Sciences (AHMS) is a "school" within a school and is located at Somerset County Vocational and Technical High School. AHMS began in the 2006-2007 school year and the first Academy class graduated in the 2009-2010 school year. Students enter the ninth grade year as a cohort and progress through an intensive four year course of study sequence. The Academy for Health and Medical Sciences, in conjunction with Raritan Valley Community College, provides students with the opportunity to earn both a New Jersey high school diploma and an Associate's Degree in General Science. In order to remain in this highly specialized program, students need to maintain a cumulative GPA of 3.0 or higher in all courses.

In the 2024-2025 school year, 21 students received degrees from Raritan Valley Community College. These 21 students also earned a high school diploma from Somerset County Vocational Technical High School.

STUDENT SELECTION

Students in both Somerset and Hunterdon County may apply to the Academy for Health and Medical Sciences. Students are accepted into the Academy based on the following admissions criteria: 7th and 8th grade GPAs, 7th grade standardized test scores, admissions testing for mathematics, and language arts, and personal interview. Only students who meet a minimum point level are eligible for admission.

COURSE OFFERINGS

Science *(all are laboratory courses):* Honors Biology, Honors Physical Science, Honors Earth & Space Science, General Biology I* & II*,Anatomy & Physiology I* & II*, General Chemistry I* & II*, General Physics I* & II*
Mathematics: Honors Algebra II, Honors Geometry, Pre-Calculus I*& II*, Calculus I* & II* or Statistics I* & II*
English: Honors English 9, Honors English 10, English Composition 1*, English Composition II*
World Language: Honors Spanish 1, 2, 3, 4, 5
Social Studies: Honors World History, Honors US History 1, Honors US History 2, Intro to Cultural Anthropology*, Human Origins*
General Education: Current Social & Moral Issues*
Visual and Performing Arts: Art 1, Photography
21st Century Life and Careers, or Career-Technical Education: Workplace Experience
Physical Education/Health: Physical Education/Health 9, 10, 11, 12
Financial Literacy
Medical Mathematics, Medical Terminology

**Dual Academic Credit course with Raritan Valley Community College*

GRADING POLICY

Grades for RVCC courses may be interpreted as follows:

90-100	85-89	80-84	75-79	70-74	65-69	64-0
A	B+	B	C+	C	D	F

Grades for AHMS courses may be interpreted as follows:

97-100	93-96	90-92	87-89	83-86	80-82	77-79	73-76	70-72	65-69	64-0
A+	A	A-	B+	B	B-	C+	C	C-	D	F

Grade Point Average	**Number in Class**	**Average GPA**	**Highest GPA**
Class of 2023	22	3.891	4.000
Class of 2024	25	3.91	4.000
Class of 2025	21	3.91	4.000

*Grading Scale based on maximum 4.0 Quality Points.

NOTE: The Grade Point Average (GPA) appearing on the high school transcript is unweighted and includes all subjects that satisfy the High School Diploma Graduation Requirements and the Raritan Valley Community College's Associate's Degree in General Science/Pre-Health Professional. The GPA for coursework taken through Raritan Valley Community College (RVCC) can be found on the college transcript. The following is the latest reported SAT data:

SAT Average	ACADEMY Class of 2023 Class of 2024 Class of 2025	NEW JERSEY 2024 Results	NATIONAL 2024 Results
Math	765 746 751	519	505
Reading/Writing	728 727 728	531	519

AWARDS AND HONORS

Academy Principal's Honor Roll: Awarded each marking period to students earning an "A" or above in all subjects.
Academy Honor Roll: Awarded each marking period to students earning a "B" or above in all subjects.
National Honor Society for High School Students: Open to juniors and seniors who meet the society's standards for academics, character, leadership, and service. Students must have a GPA of 3.50 or above in their high school and college coursework in order to be considered.
Phi Theta Kappa Honor Society for Community College Students: Open to juniors and seniors who have a GPA of 3.50 or above in their Raritan Valley Community College coursework.

COLLEGE PLACEMENT

One hundred percent of the students who earned an Associate's Degree will be attending a four-year college or university. Graduates from the Academy have been accepted for admission to the institutions listed below:

Albright College
American University
American University of Paris
Arcadia University Baylor University Benedict College Bennington College Boston University Brandon University—Canada Brown University
Brown University — 8 year PLME (Program in Liberal Medicine Education)
Caldwell College
Caldwell College — 7 year BA/MD with St. George's University School of Medicine
Caldwell College — 8 year BA/MD with Rutgers University-New Jersey Medical School
Carnegie Mellon University-College of Science Case Western Reserve University
Case Western Reserve University- 7 year BS/MD Medical Program
College of the Holy Cross
College of St. Elizabeth
Colorado State University
Columbia University
Connecticut College
Cooper Union College
Cornell College
Cornell University
Creighton University
Dartmouth University
Delaware Valley University
DeSales University
Dickinson College Drew University
Drexel University Drexel University — Pennoni Honors College
Drexel University — 7 year BS/MD Medical Program
Duke University
Duquesne University
East Stroudsburg University
Eckerd College
Emory University
Fairleigh Dickinson University
Ford ham University
Furman University
George Washington University
Georgetown University
Georgia Institute of Technology
Georgia Tech University
Holy Cross College
Hofstra University
Howard University
Ithaca College
Johns Hopkins University
John Jay College
Kean University
Kean University —8 year BS/MD Program
Kent State University
Kenyon College
Lafayette College
Lehigh University
Lehigh University — 7 year BA/MD program
Lincoln University
Lock Haven University
Lycoming College
McGill University — Canada
Marist College
Massachusetts Institute of Technology
Messiah College
Michigan State University
Montclair State University
Mount St. Mary's University
Muhlenberg College
NJIT (New Jersey Institute of Technology)
NJIT — Alber Dorman Honors College
NJIT - 7 year BS/MD Medical Program with Rutgers-NJ Medical School (formerly UMDNJ)
NJIT— 7 year BS/MD Medical Program with St. George's University School of Medicine
NJIT — 7 year BS/OD with SUNY College of Optometry
NYIT (New York Institute of Technology)
NYIT —7 year BS/DO (Doctor of Osteopathic Medicine)
NYU (New York University)
NYU — Polytechnic Institute
New York University Stern School of Business
Northeastern University
Northwestern University
Northern Arizona University
Northern Michigan University
Pace University — Honors College
Penn State University
Penn State University —Schreyer Honors College
Penn State —6 year BS/MD Medical Program
Princeton University
Purdue University

Quinnipiac University
Ramapo College
Rensselaer Polytechnic Institute
Rensselaer Polytechnic Institute - 7 year BS/MD Medical Program
Rhodes College
Rice University
Richard Stockton College of New Jersey
Rider University
Rochester Institute of Technology
Rosemont College
Rosemont College —8 year BS/MD Medical Program
Rowan University - School of Engineering
Rutgers University
Rutgers University - Business School
Rutgers University - Business School — MBA/BS Program Rutgers University - Ernest Mario School of Pharmacy Rutgers University - School of Arts and Sciences Rutgers University - School of Engineering
Rutgers University - School of Environmental and Biological Sciences
Rutgers University — School of Nursing Camden
Saint Andrews Presbyterian College
Saint Bonaventure University
Saint John's University
Saint Louis University
Saint Peter's University
Seton Hall University
Shepherd University
Siena College
Stanford University
Stevens Institute of Technology
Stevens Institute of Technology — 7 year BS/MD Medical
Stony Brook University
Syracuse University
TCNJ (The College of New Jersey)
The College of New Jersey - 7 year BS/MD Medical Program
Temple University
Texas A&M
The University of Scranton
The University of Tennessee
Tufts University
Tuskegee University
Union College
United States Naval Academy
University at Buffalo School of Pharmacy
University of Alabama Birmingham
University of Akron
University of California — Berkeley
University of California — Davis
University of California — Irvine
University of California — Los Angeles
University of California — San Diego
University of California — Santa Barbara
University of California - Santa Cruz
University of Chicago
University of Cincinnati
University of Colorado - Boulder
University of Connecticut
University of Delaware
University of Florida
University of Hawaii - Manoa
University of Illinois University of Maine
University of Maryland — Baltimore County
University of Maryland — College Park
University of Maryland - Honors
University of Massachusetts — Amherst
University of Massachusetts - Honors
University of Miami
University of Michigan - Ann Arbor
University of Missouri - Kansas City
University of New Haven
University of North Carolina - Chapel Hill
University of North Carolina - Wilmington
University of Pennsylvania
University of Pittsburgh
University of Pittsburgh Honors College
University of Richmond
University of Rochester University of the Sciences-Pharmacy
University of Scranton
University of Southern California
University of South Carolina
University of South Florida
University of Tampa
University of Tennessee-Knoxville
University of Toledo
University of Toronto
University of Vermont
University of Virginia
University of Virginia — School of Arts and Sciences
University of Virginia — School of Arts Engineering and Applied Sciences
University of Wisconsin — Madison
Ursinus College
Vanderbilt University Villanova University
Virginia Commonwealth University
Virginia Commonwealth University — Honors College
Virginia Commonwealth University — 8 year BS/MD
Washington College
Washington and Jefferson College Westminster College (Pennsylvania) Wilkes University
William Paterson University Worcester Polytechnic Institute Xavier University of Louisiana
Yale University
York College
Youngstown State University