

# Class Ranking Procedure

The grade point average (GPA) is determined by adding the grades received in each course and dividing by the number of units attempted. The GPAs are listed in numerical order from highest to lowest. The rank in class is reported numerically, with one being the highest. Letter grades are not converted so are not used in determining rank.

Weighted grades are used to determine overall GPA for college-level and Advanced Placement courses. Full-year courses are weighted 1.06, and half-year courses are weighted 0.53. Individual class grades do not reflect a weighted average.

## DIPLOMAS CONFERRED: 2012-2016

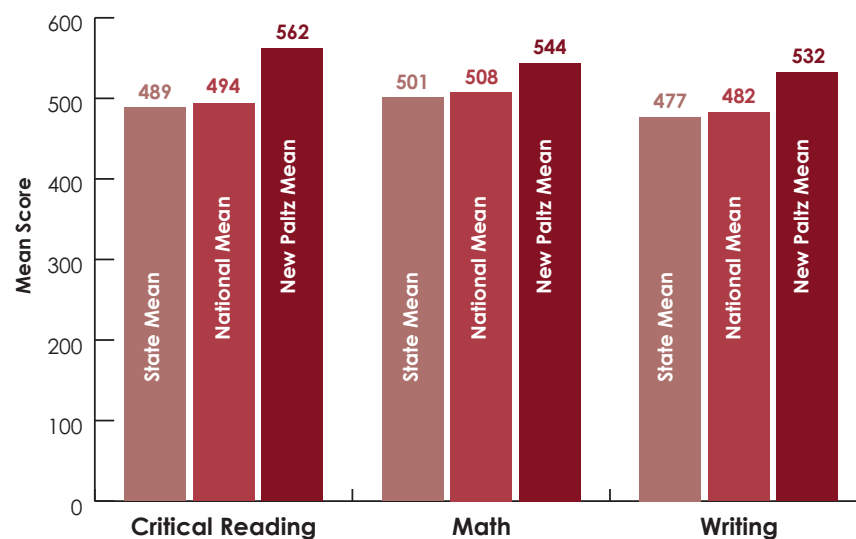
NEW PALTZ HIGH SCHOOL	2012	2013	2014	2015	2016
Regents Diploma	92%	93%	98%	96%	97%
Advanced Designation	48%	48%	59%	55%	60%
Advanced Designation with Honors	15%	14%	15%	21%	28%

## SAT SCORES: CLASS OF 2016

126 STUDENTS (68% OF CLASS) TOOK SATS

SCORE ▶	700-800	600-690	500-590	400-490	300-390	Below 300
Critical Reading	8%	28%	40%	21%	2%	0%
Math	2%	29%	40%	22%	5%	2%
Writing	2%	23%	47%	17%	10%	2%

## COMPARISON OF MEAN SAT SCORES: CLASS OF 2016



## MEAN ACT SCORES: CLASS OF 2016

Total Tested	English		Math		Reading		Science		Composite		
	School	State	School	State	School	State	School	State	School	State	
64	60,628	24.7	23.2	24.6	23.9	26.3	24.4	25.4	23.7	25.4	23.9

# Post-Secondary Education

## 2016 GRADUATES ATTENDING COLLEGE

The Class of 2016 had 184 graduates.

	2012	2013	2014	2015	2016	% 2016
2-Year College	51	71	47	59	58	32%
4-Year College	93	91	97	107	105	57%
Total	144	162	144	166	163	89%

## COLLEGES & UNIVERSITIES CURRENTLY ATTENDED BY NEW PALTZ GRADUATES

- |                                      |   |   |
|--------------------------------------|---|---|
| Albany College of Pharmacy           | Keene State College                                 | College of Oswego                                   |
| Alfred University                    | Keystone College                                    | College at Plattsburgh                              |
| Allegheny College                    | Lawrence University                                 | College at Potsdam                                  |
| American University                  | Lehigh University                                   | College at Purchase                                 |
| Arcadia University                   | LeMoyne College                                     | College of Agriculture and Technology at Alfred     |
| Babson College                       | Macalester College                                  | College of Agriculture and Technology at Cobleskill |
| Bard College                         | Manhattan College                                   | College of Environmental Science and Forestry       |
| Baylor University                    | Marist College                                      | College of Technology at Delhi                      |
| Beloit College                       | Massachusetts College of Liberal Arts               | Dutchess County Community College                   |
| Bennington College                   | Massachusetts College of Pharmacy & Health Sciences | Fashion Institute of Technology                     |
| Bentley University                   | Mercyhurst University                               | Hudson Valley Community College                     |
| Boston College                       | Middlebury College                                  | Maritime College                                    |
| Boston University                    | Mount Holyoke College                               | Stony Brook University                              |
| Brigham Young University             | Mount Saint Mary College                            | SUNY Ulster   |
| Brown University                     | New College of Florida                              | SUNY Herkimer                                       |
| Canisius College                     | New York University                                 | SUNY Westchester                                    |
| Castleton University                 | Northeastern University                             | Sullivan Community College                          |
| Catholic University of America       | Oakwood University                                  | Tompkins Cortland Community College                 |
| Central Arizona College              | Oberlin College                                     | University at Albany                                |
| Champlain College                    | Ohio University                                     | University at Buffalo                               |
| City College of New York CUNY        | Pace University                                     |   |
| Clark University                     | Paul Smith's College                                |   |
| Clarkson University                  | Pennsylvania State University                       | Sweet Briar College                                 |
| Coastal Carolina University          | Pfeiffer University                                 | Syracuse University                                 |
| College of Saint Rose                | Pratt Institute                                     | Temple University                                   |
| College of Staten Island             | Queens College of the City University of New York   | Tulane University                                   |
| Colorado Mountain College            | Rensselaer Polytechnic Institute                    | Union College                                       |
| Colorado State University            | Rhode Island School of Design                       | United States Air Force Academy                     |
| Columbia University                  | Rochester Institute of Technology                   | University of Alabama                               |
| Cornell University                   | Russell Sage College                                | University of Bridgeport                            |
| Culinary Institute of America        | Rutgers University                                  | University of British Columbia                      |
| Dartmouth College                    | Sacred Heart University                             | University of Connecticut                           |
| Delaware Valley College              | St. Anselm College                                  | University of Dayton                                |
| DeSales University                   | St. Bonaventure University                          | University of Georgia                               |
| Dickinson College                    | St. John's University                               | University of Hartford                              |
| Duke University                      | St. Lawrence University                             | University of Massachusetts, Amherst                |
| East Stroudsburg University          | St. Michael's College                               | University of Massachusetts, Dartmouth              |
| Elmira College                       | Santa Barbara City College                          | University of Miami                                 |
| Embry-Riddle Aeronautical University | School of Visual Arts                               | University of New Haven                             |
| Farleigh Dickinson University        | Seton Hall University                               | University of North Carolina at Chapel Hill         |
| Florida Gulf Coast University        | Siena College                                       | University of North Carolina at Greensboro          |
| George Washington University         | Simmons College                                     | University of Pennsylvania                          |
| Gettysburg College                   | Skidmore College                                    | University of Pittsburgh                            |
| Goddard College                      | Smith College                                       | University of Rochester                             |
| Goucher College                      | Sophie Davis School of Biomedical Education CUNY    | University of Saint Andrews                         |
| Green Mountain College               | Southern Connecticut State University               | University of San Francisco                         |
| Guilford College                     | Southern Vermont College                            | University of Scranton                              |
| Hampshire College                    | Springfield College                                 | University of Vermont                               |
| Hartwick College                     |   | University of Virginia                              |
| Hobart & William Smith College       |   | Vassar College                                      |
| Howard University                    |   | Virginia Polytechnic Institute                      |
| Indiana University                   |   | Washington and Jefferson College                    |
| Iona College                         |   | Wesleyan University                                 |
| Ithaca College                       |   | West Virginia University                            |
| James Madison University             |   | Whitman College                                     |
| John Jay College of Criminal Justice |   | Wilkes University                                   |
| Johns Hopkins University             |   | Worcester Polytechnic Institute                     |
| Johnson & Wales University           |   | Yale University                                     |
| Juniata College                      |   |   |

PROFILE 2016~2017

# NEW PALTZ HIGH SCHOOL

Caring, Connecting & Making a Difference!

## Mission

The New Paltz Central School District exists for the children of the community. The focus of its programs and activities is the commitment to measured excellence and continuous growth and development for all.

## Vision

Our school community – students, staff, families, and community members – are citizens of the world, passionate about learning, and empowered to achieve their dreams.

## District Goals

- Focus on learning and success for all.
- Create a cohesive and inclusive culture pre-K~12, across buildings and departments.
- Empower and create success.



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# 2016 Achievements

- New Paltz High School is among America's Most Challenging High Schools. The *Washington Post's* education columnist, Jay Mathews, has been ranking the most challenging schools in the country and the D.C. region for 18 years. New Paltz High School is ranked 120th in the Northeast region and 835th in the nation. This is the TENTH consecutive year that the high school has received this recognition.
- There are 85 AP Honors students at NPHS, including Scholars with Honors, Scholars with Distinction, and National AP Scholars.
- Four world languages are offered to students.
- Five NPHS courses are offered as part of Project Lead the Way, a pre-engineering program that, with successful completion of the coursework, results in eligibility for students to earn college credits at the Rochester Institute of Technology (RIT).
- The NYS Scholar Athlete Team Award was given to 18 NPHS Varsity athletic teams.
- New Paltz High School was named 1 of 220 High Achieving, High Progress Reward Schools in New York State for 2016-2017.

## The School

New Paltz High School serves 773 students in Grades 9-12. Our current senior class has an enrollment of 200 students. There are 71 full- and part-time members on the professional staff. The faculty is actively involved in the development and refinement of the instructional programs. A commitment to quality instruction and learning is supported by our mission to become a community of learners, with an emphasis on mutual respect and responsibility where all students realize their potential. Our school community—students, staff, families, and community members—are citizens of the world, passionate about learning and empowered to achieve their dreams. We believe that education is a partnership between the school and the community, and that this partnership is dependent upon continued dialogue and communication.

## The District

The New Paltz Central School District offers a wealth of programs and activities to prepare students for a global society while nurturing their social, emotional, and artistic, as well as academic, needs and interests. New Paltz is rich in economic diversity, with apple orchards and high technology existing side by side. Located midway between Albany and New York City, the District has easy access to a variety of cultural, arts, and outdoor activities. New Paltz is often referred to as a "college town" because the State University of New York at New Paltz—with internationally known scholars and artists on faculty—is located in our historic village.

## Graduation Requirements

### REGENTS DIPLOMA REQUIRED COURSES

English	4
Social Studies	4
Mathematics	3
Science	3
Language other than English (LOTE)	1
Art/Music	1
Health	.5
Physical Education	2
Electives	3.5
<b>TOTAL</b>	<b>22</b>

To become a graduate of a New York State public high school, a minimum of 22 units of credit is required, including four units of English, four units of social studies, three units of science, three units of mathematics, one-half unit of health, one unit of art or music, one unit of language other than English (LOTE), and two units of physical education along with the New York State Regents Exams or their equivalent. The Regents Diploma with Advanced Designation requires all of the above, plus two additional years of a language other than English (LOTE) with an additional Regents exam in math, a language other than English (LOTE), and science.

# Course Offerings

The High School offers 35 college-level courses (*shown in italics*) to give students a head start on their post-secondary education. Students can choose from 18 Advanced Placement (AP) classes, four world language classes, a SUNY science research project, and a pre-engineering curriculum through Project Lead the Way. In addition, the High School provides a full range of sports and co-curricular activities, as well as a television studio.

### ENGLISH

- AP English Language*
- AP English Literature*
- English 12
- Senior Workshop (English 12)
- Writing Focus (English 11)
- English Language & Composition English 9, 10
- Creative Writing Workshop
- Exploratory Issues
- Greek Mythology
- Journalism 1 & 2
- Literature Workshop
- Novel and Other Fiction
- Poetry 1 & 2
- Public Speaking
- Science Fiction/Fantasy
- Shakespeare
- The Art of the Film
- Understanding Media

### SOCIAL STUDIES

- AP American History*
- AP Comparative Government and Politics*
- AP European History*
- AP U.S. Government & Politics*
- AP Human Geography*
- AP Macroeconomics*
- AP Microeconomics*
- AP Psychology*
- Economics
- Global History 9, 10 Regents
- Participation in Government
- Psychology
- Sociology
- U.S. History and Government Regents
- Current Issues in International Politics
- Post WWII America as "Pop Culture"
- Social Studies 12
- Human Rights
- Cultural Anthropology
- Black History 1 & 2

### MATH

- AP Calculus*
- AP Statistics*
- AP Computer Science*
- Algebra 1
- Algebra A
- Geometry
- Geometry A

- Algebra 2 (Common Core)
- Algebra IIa
- Introduction to Calculus
- Computer Science 1 & 2

### SCIENCE

- AP Environmental Science*
- AP Biology*
- AP Chemistry*
- AP Physics 1*
- Science Research (SUNY Albany)*
- Biology Regents
- Chemistry Regents
- Earth Science Regents
- Physics Regents
- General Chemistry
- Oceanography
- Forensic Science
- Field Biology
- Anatomy & Physiology
- Biochemistry



### WORLD LANGUAGES

- University in High School (UHS) French 4, 5, 6 (SUNY New Paltz)*
- UHS Spanish 4, 5, 6 (SUNY New Paltz)*
- UHS Mandarin Chinese 2 (SUNY New Paltz)*
- UHS Arabic 2 (SUNY New Paltz)*
- Mandarin Chinese 1
- Italian 1, 2, 3
- Spanish 2, 3
- Arabic 1

### MUSIC

- Band
- Choir
- Music Theory
- Music Literature
- Glee
- Voice 1 & 2
- African Drumming

### ART

- AP Studio Art*
- Creative Crafts
- Drawing and Painting
- Advanced Drawing & Painting
- Studio Art
- Studio in Ceramics
- Advanced Ceramics
- Studio Graphics
- Studio in Photography
- Studio in Sculpture

### BUSINESS

- Accounting
- Personal Finance
- Sport Management
- International Business
- Introduction to Marketing
- Entrepreneurship & Small Business Management

### TECHNOLOGY

- Design/Drawing for Production
- Digital Video Editing 1 & 2
- Computer Graphics 1 & 2
- Studio in Computer Art
- Advanced Graphics & Video Editing
- 3D Modeling & Animation

### FAMILY/CONSUMER SCIENCES

- Fashion Design 1 & 2
- Nutrition and Food Prep
- Gourmet Foods
- Culture and Foods
- Child Development
- Housing/Interior Design
- Career Life Prep (LP9)

### PHYSICAL EDUCATION/HEALTH

- Health Issues
- Health Education
- Physical Education 9, 10, 11, 12
- Sports Medicine

## College-level Courses

- AP English Language*
- AP English Literature*
- AP American History*
- AP Comparative Government and Politics*
- AP European History*
- AP U.S. Government & Politics*
- AP Human Geography*
- AP Macroeconomics*
- AP Microeconomics*
- AP Psychology*
- AP Calculus*
- AP Statistics*
- AP Computer Science*
- AP Environmental Science*
- AP Biology*
- AP Chemistry*
- AP Physics 1*
- AP Studio Art*
- Science Research (SUNY Albany)*
- UHS French 4 (SUNY New Paltz)*
- UHS Spanish 4 (SUNY New Paltz)*
- UHS French 5 (SUNY New Paltz)*
- UHS Spanish 5 (SUNY New Paltz)*
- UHS French 6 (SUNY New Paltz)*
- UHS Spanish 6 (SUNY New Paltz)*
- UHS Mandarin Chinese 2 (SUNY New Paltz)*
- UHS Arabic 2 (SUNY New Paltz)*
- Introduction to Engineering Design (RIT)*
- Principles of Engineering (RIT)*
- Digital Electronics (RIT)*
- Civil Engineering & Architecture (RIT)*
- Engineering Design & Development (RIT)*
- Accounting (SUNY Ulster)*
- Entrepreneurship & Small Business Management (SUNY Ulster)*

### PROJECT LEAD THE WAY (PRE-ENGINEERING THROUGH ROCHESTER INSTITUTE OF TECHNOLOGY (RIT))

- Introduction to Engineering Design*
- Principles of Engineering*
- Digital Electronics*
- Civil Engineering & Architecture*
- Engineering Design & Development*

### SPECIAL PROGRAMS

- BOCES Alternative High School
- Career & Technical Center
- Vocational Program
- New Visions Career Exploration
- Languages Other Than English (LOTE)
- Independent Study Programs