COMMUNITY
Chappaqua is located in Westchester County, 35 miles north of New York City. The population is approximately 17,000. It is a suburban community in which most parents are professionals who commute to New York City or to one of the surrounding business centers in the Tri-State Area. Chappaqua is a community with high expectations that values and supports life long learning and education.

SCHOOL
The stated mission of Horace Greeley High School is to create a community for learning, where students, parents and staff are joined in the pursuit of academic excellence and personal growth in a caring environment. The student body is approximately 1322 in addition to approximately 150 faculty and staff members. Academics are the core of Greeley—most students take English, Social Studies, Math, Science and Foreign Language through their senior year. In addition, Greeley has a tradition of excellence in the Fine and Performing Arts. Our students are active both in and outside of school. Two-thirds participate in interscholastic sports. There are over 88 clubs as well as two student newspapers.

STUDENT ACHIEVEMENT
97% of the Class of 2017 went onto higher education; The Advanced Placement offerings are extensive. In 2017, 19 AP courses were offered; 549 students took 1262 exams. The Class of 2017 had 31 National Merit commended students, 14 finalists and 1 National Merit recipient.

Class Rank
Horace Greeley does not assign a rank in class to students. The following chart represents the distribution of grades for the Class of 2018:

<table>
<thead>
<tr>
<th>Distribution of Cumulative Averages:</th>
<th>GPA Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>Cum Avg.</td>
<td># of Students</td>
</tr>
<tr>
<td>4.0</td>
<td>11</td>
</tr>
<tr>
<td>4.1</td>
<td>65</td>
</tr>
<tr>
<td>3.9</td>
<td>45</td>
</tr>
<tr>
<td>3.8</td>
<td>44</td>
</tr>
<tr>
<td>3.7</td>
<td>30</td>
</tr>
<tr>
<td>3.6</td>
<td>27</td>
</tr>
<tr>
<td>3.5</td>
<td>15</td>
</tr>
<tr>
<td>3.4 – 3.0</td>
<td>68</td>
</tr>
<tr>
<td>2.9 – 2.5</td>
<td>29</td>
</tr>
<tr>
<td>2.4 – 2.0</td>
<td>8</td>
</tr>
<tr>
<td>1.9 and below</td>
<td>7</td>
</tr>
<tr>
<td>Total: 350</td>
<td></td>
</tr>
</tbody>
</table>

Grade Code

<table>
<thead>
<tr>
<th>Grade Code</th>
<th>Grade</th>
<th>%</th>
<th>Grade</th>
<th>%</th>
</tr>
</thead>
<tbody>
<tr>
<td>4.0</td>
<td>&lt;=94.50</td>
<td>2.8</td>
<td>82.50-83.49</td>
<td>1.6</td>
</tr>
<tr>
<td>3.9</td>
<td>93.50-94.49</td>
<td>2.7</td>
<td>81.50-82.49</td>
<td>1.5</td>
</tr>
<tr>
<td>3.8</td>
<td>92.50-93.49</td>
<td>2.6</td>
<td>80.50-81.49</td>
<td>1.4</td>
</tr>
<tr>
<td>3.7</td>
<td>91.50-92.49</td>
<td>2.5</td>
<td>79.50-80.49</td>
<td>1.3</td>
</tr>
<tr>
<td>3.6</td>
<td>90.50-91.49</td>
<td>2.4</td>
<td>78.50-79.49</td>
<td>1.2</td>
</tr>
<tr>
<td>3.5</td>
<td>89.50-90.49</td>
<td>2.3</td>
<td>77.50-78.49</td>
<td>1.1</td>
</tr>
<tr>
<td>3.4</td>
<td>88.50-89.49</td>
<td>2.2</td>
<td>76.50-77.49</td>
<td>1.0</td>
</tr>
<tr>
<td>3.3</td>
<td>87.50-88.49</td>
<td>2.1</td>
<td>75.50-76.49</td>
<td>0.0</td>
</tr>
<tr>
<td>3.2</td>
<td>86.50-87.49</td>
<td>2.0</td>
<td>74.50-75.49</td>
<td>P</td>
</tr>
<tr>
<td>3.1</td>
<td>85.50-86.49</td>
<td>1.9</td>
<td>73.50-74.49</td>
<td>F</td>
</tr>
<tr>
<td>3.0</td>
<td>84.50-85.49</td>
<td>1.8</td>
<td>72.50-73.49</td>
<td>W</td>
</tr>
<tr>
<td>2.9</td>
<td>83.50-84.49</td>
<td>1.7</td>
<td>71.50-72.49</td>
<td>WF</td>
</tr>
</tbody>
</table>

All students with a perfect transcript (all 4.0’s), are recognized as Valedictory honorees. There are 6 such students in the Class of 2018.

Cum Laude
Cum Laude is based on a set GPA.

<table>
<thead>
<tr>
<th>SUMMER</th>
<th>GPA</th>
</tr>
</thead>
<tbody>
<tr>
<td>Summa Cum Laude</td>
<td>4.0 or higher</td>
</tr>
<tr>
<td>Magna Cum Laude</td>
<td>3.9 GPA</td>
</tr>
<tr>
<td>Cum Laude</td>
<td>3.8 GPA</td>
</tr>
</tbody>
</table>
HORACE GREELEY HIGH SCHOOL
PROFILE 2018

Standardized Testing Scores, Class of 2018

SAT Reasoning
MEAN   EWR   MATH
1333   659   674

ACT
ACT Composite Mean Score = 29

SAT Subject Tests

<table>
<thead>
<tr>
<th>Subject Test</th>
<th>Mean Score</th>
</tr>
</thead>
<tbody>
<tr>
<td>Biology E</td>
<td>673</td>
</tr>
<tr>
<td>Biology M</td>
<td>680</td>
</tr>
<tr>
<td>Chemistry</td>
<td>724</td>
</tr>
<tr>
<td>Literature</td>
<td>652</td>
</tr>
<tr>
<td>Math 1C</td>
<td>640</td>
</tr>
<tr>
<td>Math IIC</td>
<td>713</td>
</tr>
<tr>
<td>Physics</td>
<td>706</td>
</tr>
<tr>
<td>US History</td>
<td>674</td>
</tr>
</tbody>
</table>

Graduation Minimum Requirements: 22 credits; English and Social Studies (4 credits), Math and Science (3 credits), Foreign Language (1 credit), Health (.50 credit), Art, Music or Theater (1 credit), Physical Education (2 credits). Most students complete well over 22 credits including four years of foreign language and 4 or 5 years of math and science.

Regents Exam Requirements: Five Regents exams are required for graduation in NYS; 1 Math, 1 ELA and three additional from Global History, Math, American History and/or Science. AP American History students have met the New York State American History Regents exam requirement through an Alternate Assessment.

Course Offerings

ENGLISH

All 9th and 10th graders take English 9/10

All 11th and 12th graders choose two of the following semester elective courses each year:
American Dream, American Nightmare
American Protest: Declarations of Independence
American Wilderness: Beyond Boundaries
Ancient Greek Literature
British Literature
Creative Writing
Ethics & Existence
Film Study
Forces of Myth in Literature
Humanities I
Humanities II
Literary Journalism
Modern World Literature
Psychology in Literature
Senior English Seminar
World of Shakespeare
Writing and Communications

*AP ENGLISH is for admitted seniors only and admission is selective.

SOCIAL STUDIES

All 9th graders take Global Studies

In 10th grade, students take European Civilization.
Admitted students take AP European History.

In 11th grade, admitted students take AP US History.
Other juniors take US History & Government.

In 12th grade, students meet the requirement for a fourth year of social studies by choosing from among the following semester elective courses:
Constitutional Law
Contemporary Issues
Economics
Foreign Affairs
History Through Film
History Independent Study
Humanities I
Humanities II
Psychology
Sustainable Futures

In 12th grade, admitted students may take AP European History.
HORACE GREELEY HIGH SCHOOL
PROFILE 2018

Course Offerings

**MATHEMATICS**

Math classes are homogenously grouped: fundamental, standard, enriched and honors. Students are tracked in math beginning in 8th grade, however, based on student performance and teacher recommendation, movement between tracks is possible. Students must satisfy pre-requisite criteria in order to enroll in AP math courses. Java, Robotics and Advanced Topics of College Computer Science are elective courses.

AP offerings: AP Calculus AB, AP Calculus BC and AP Statistics. Advanced Topics in College Mathematics is for qualified students who have successfully completed AP Calculus AB or AP Calculus BC.

**SCIENCE**

Students are required to take courses in 3 out of 5 categories (Earth Science, Biology, Chemistry, Physics and Applied Sciences.)

9th graders may take Earth Science or Living Environment (Biology).

10th graders may take Living Environment, Earth Science or Chemistry. We have two levels; Chemistry A and Chemistry B.

11th and 12th graders choose from a wide range of science courses:

- Earth Science
- Chemistry
- Physics
- Technology & Design Integration
- SUPA Forensics (12th graders only)
- SUPA Earth Systems Science

**Advanced Placement Offerings:** AP Biology, AP Chemistry, AP Physics 1, AP Physics C: Mechanics, Electricity & Magnetism, AP Environmental Science (12th graders only)

In addition, a three year sequence in Science Research is offered to accepted students beginning in 10th grade.

**WORLD LANGUAGE**

Chinese, French, Latin and Spanish are offered. French and Spanish students are tracked: The Honors track is labeled 9, 10, 11 & AP. The regular track is labeled 1, 2, 3, 4 and 5. Chinese and Latin are not offered at the honors level. AP is available for all languages with the exception of Chinese. Students may take more than one language throughout their high school years.

**ARTS**

Extensive course offerings include AP Studio in Drawing, 2D or 3D which are supplemented by regularly scheduled exhibits. Visual Dynamics is a prerequisite for all courses which include Industrial Design, Photography and Digital Filmmaking.

**PERFORMING ARTS**

The HGHs Performing Arts department offers a complete music and theater arts program including Band, Chorus, Orchestra, Acting and Stagecraft classes. These classes are open to all students without audition. Students may audition for smaller ensembles including Stage Band, Madrigal Choir, Chamber Orchestra and Theater Repertory classes. A rich elective program including AP Music Theory is completed by a diverse offering of after school productions, including many student directed plays and the annual school musical.

**PHYSICAL EDUCATION**

9th graders take Physical Education for the full year. Four additional semesters of PE are required and students choose from elective courses including Yoga & Pilates, Team & Individual Sports, Fitness Concepts, Walking for Life, Backyard Games and Games Color of Life. Seniors are required to take Lifetime Skills, a class that also includes CPR instruction.

**LIFE SCHOOL**

Founded in 2001, the LIFE (Learning Interdependently From Experience) School is a lab school on campus. While completing an academic program equal in rigor to the main campus, the LIFE School’s 55 juniors and seniors help design their learning, including collaborative project- and problem-based courses, internships and other off-campus experiences. Students in the LIFE School also take courses on the main Greeley campus as their schedules permit.
<table>
<thead>
<tr>
<th>College Attendance</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Higher Education</td>
<td>97%</td>
</tr>
<tr>
<td>Four Year Colleges</td>
<td>96.5%</td>
</tr>
<tr>
<td>Two Year Colleges</td>
<td>.5%</td>
</tr>
</tbody>
</table>

### 2017 Anticipated Matriculation List

- Adelphi University
- University of Alabama
- American University
- Amherst College
- Baldwin Wallace University
- Barnard College
- Baruch College
- Binghamton University
- Boston University
- Bowdoin College
- Bradley University
- Brandeis University
- Brown University
- Bryant University
- Bucknell University
- CA Institute of Technology
- CA Polytechnic State Univ.
- UC Berkeley
- UC Los Angeles
- UC Santa Barbara
- Carnegie Mellon University
- Case Western Reserve Univ.
- Chapman University
- University of Chicago
- Clark University
- Colgate University
- University of Colorado, Boulder
- Colorado College
- Colorado School of Mines
- Columbia University
- University of Connecticut
- Cornell University
- Dartmouth College
- Davidson College
- University of Delaware
- Dickinson College
- University College Dublin
- Duke University
- Elon University
- Emerson College
- Emory University
- Endicott College
- Florida Gulf Coast Univ.
- Fordham University
- Franklin & Marshall College
- Franklin Pierce University
- George Washington University
- Georgetown University
- Gordon College
- Goucher College
- Grinnell College
- Hamilton College
- Harvard University
- Haverford College
- High Point University
- Indiana University
- Ithaca College
- James Madison University
- Johns Hopkins University
- Juniata College
- Kenyon College
- Lehigh University
- Long Island University, Post
- Macalester College
- Manhattanville College
- Marist College
- University of Maryland
- Massachusetts Institute of Tech.
- University of Massachusetts
- McDaniel College
- McGill University
- McMaster University
- Miami University, OH
- University of Miami
- University of Michigan
- Muhlenberg College
- New York University
- Nichols College
- University of North Carolina
- Northeastern University
- Northern Arizona University
- Northwestern University
- University of Notre Dame
- Pennsylvania State University
- University of Pennsylvania
- University of Pittsburgh
- Providence College
- Purdue University
- Quinnipiac University
- Rensselaer Polytechnic Institute
- Rhode Island School of Design
- University of Richmond
- Roanoke College
- Rochester Institute of Technology
- University of Rochester
- San Diego State University
- Sarah Lawrence College
- School of Visual Arts
- Skidmore College
- University of Southern CA
- SUNY New Paltz
- SUNY Cobleskill
- SUNY Geneseo
- SUNY Oneonta
- SUNY Oswego
- Susquehanna University
- Syracuse University
- University of Tampa
- Texas A&M University
- University of Texas
- University of Toronto
- Tufts University
- Tulane University
- Union College
- University of Buffalo, SUNY
- Vanderbilt University
- University of Vermont
- Villanova University
- Virginia Tech
- University of Virginia
- Wake Forest University
- Washington University
- Wentworth Institute of Technology
- Westchester Community College
- College of William and Mary
- Williams College
- University of Wisconsin
- College of Wooster
- Yale University