

# ORCHARD PARK HIGH SCHOOL SCHOOL PROFILE 2023-2024

4040 Baker Road Orchard Park, NY 14127

Telephone: (716) 209-6242 CEEB – 334-325



# **Orchard Park Central School District Vision**

We will give our students the vision to reach for the stars, the skills and fortitude to climb the ladder, and the wisdom to appreciate the beauty of the journey.

## **Orchard Park Central School District Mission Statement**

The Orchard Park Central School District, in partnership with family and community, will prepare our students to: achieve their fullest potential; develop critical thinking, creativity and character; become healthy, lifelong learners; be responsible and contributing members of an ever-changing and global society.

## Accreditation

Orchard Park Public High School is fully accredited by the New York State Board of Regents.

# Superintendent of Schools

Mr. David Lilleck 716-209-6280 dlilleck@opschools.org

## **House 1 Principal**

Mr. Brandon Hafner 716-209-6213 bhafner@opschools.org

# **House 1 School Counselors**

Mr. Michael Behm 716-209-6256 mikebehm@opschools.org

Mrs. Jennifer Stahl 716-209-6257 jstahl@opschools.org

# **High School Principal**

Mr. Brandon Pafk 716-209-6242 bpafk@opschools.org

# **House 2 Principal**

Mr. William Lynch 716-209-6223 wlynch@opschools.org

# **House 2 School Counselors**

Mr. Aaron Bove 716-209-6265 above@opschools.org

Dr. Annemarie Cervoni 716-209-6266 acervoni@opschools.org

## **Athletic Director**

Mr. David Hack 716-209-6208 dhack@opschools.org

# **House 3 Principal**

Mr. Daniel Reiford 716-209-6313 dreifo<u>rd@opschools.org</u>

# **House 3 School Counselors**

Mrs. Charity Burlingame 716-209-6271 cburlingame@opschools.org

> Mrs. Amy See 716-209-6272 asee@opschools.org

# Community

Orchard Park, a community of 25,000 persons, lies less than ten miles southeast of the city of Buffalo, New York. Orchard Park is proud of its cultural and educational offerings such as the Orchard Park Symphony, Erie Community College (South Campus) and Highmark Stadium which houses the Buffalo Bills of the National Football League. Orchard Park's location and access to excellent transportation systems, coupled with the appealing character of the community, make it an ideal place for business and industry.

The Orchard Park School District is comprised of a cross section of managerial, professional, industrial, and service occupation groups. Residents encourage and participate in the numerous cultural and academic activities within the schools as well as throughout the Niagara Frontier region. Numerous annual events reflect Orchard Park's tremendous sense of community spirit and pride.

# **School**

Orchard Park High School serves approximately 1450 students in grades 9-12. The school, led by the high school principal, is organized into three houses or units of approximately 485 students in grades 9-12. Each unit is headed by a house principal with two counselors, one secretary, and approximately 40 faculty members.

The students within each house are assigned to a core of grade level homerooms. In turn, each homeroom is assigned one of the school counselors located in the house office.

Homerooms are kept intact throughout the student's high school career. This aspect of the house plan affords the student and family a common, continuous contact with the school through the house principal, school counselor, and the homeroom teacher. Students participate in classes with students and teachers from every house. Students are randomly assigned to the same counselor for all four years.

# Curriculum

Orchard Park High School's program of studies is comprehensive in nature. The academic courses cover a wide variety of offerings in Advanced Placement, college preparatory, and vocational programs.

# Orchard Park School Code (CEEB Code): 334325

# **Orchard Park ACT Scores**

Year	Number of	Ind	Mean			
Administered	Students	English	Math	Reading	Science	Composite
2021-2022	48	25.4	26.3	25.3	26.3	25.9
2022-2023	33	25.4	25.1	27.2	25.3	25.8

# **Orchard Park SAT Scores**

Year Administered	Number of Students	Mean Sec	Mean Total Score	
2021-2022	229	574	Math 580	1154
2022-2023	148	590	587	1177

### **Graduation Requirements**

22 Units of Credit are required for Graduation including:

4 units of English 4 units of Social Studies

1 unit of Art and/or Music

POST HIGH SCHOOL EDUCATION

3 units of Mathematics

3 units of Science 2 units of Physical Education 1/2 unit of Computer Science or Personal Finance 1 unit of World Languages

NATIONAL MERIT SCHOLARSHIP PROGRAM LETTERS OF COMMENDATION Class of 2023 - 356 Graduates

Students plan to attend four-year schools 72.19% Students plan to attend two-year schools 8.99% Students plan to enlist with the military .84% 64 Students plan to pursue employment/other 17.98%

1/2 unit of Health

% OF CLASS

AP Computer Science

## GRADE CONVERSIONS INDICATING LETTER TO NUMERIC G.P.A.

Letter	Numeric	<u>GPA</u>	Letter	Numeric	<u>GPA</u>	Letter	Numeric	<u>GPA</u>	<u>Letter</u>	Numeric	<u>GPA</u>
A+	97-100	4.00	B+	87-89	3.3	C+	77-79	2.3	D+	67-69	1.3
Α	93-96	4.0	В	83-86	3.0	С	73-76	2.0	D	65-66	1.0
Α-	90-92	3 70	B-	80-82	27	C -	70-72	1 7	F	Below 65	0.0

Rank: Average of numerically graded subjects from grades 9-12. Advanced placement, advanced and honors courses receive a 1.05 weighting factor which is calculated in the overall final average.

### **COURSE OFFERINGS**

Advanced Placement Program of the College Entrance Examination Board is offered in Calculus BC, Statistics, Spanish Language, French Language, Latin, American History, European History, World History, Macro Economics, U.S. Government, English Literature & Composition, English Language & Composition, Computer Science and Physics. Students may opt to challenge any AP exam.

Honors Courses: Art, English, Mathematics, Languages, Science, Social Studies and Music.

Special Programs: Alternative Education Programs for students consist of non-traditional settings. Special Education programs for 9th-12th graders are offered at the high school and at other centers.

College transcripted credit courses are available in Business and Math as indicated with an asterisk (\*).

### ART

Studio in Art, Studio in Drawing and Painting I & II, Studio in Ceramics I, II & III, Studio in Sculpture I & II, Studio in Printmaking I & II, America's Visual Edge, Art of the Western World, Art and Identity, Honors Art, Design and Illustration, Art of Asia, Africa and the Americas, Fine Art Photography, Interior Design, Elements of Fashion, Graphic Novels.

#### **BUSINESS EDUCATION**

**FINALISTS** 

Career and Financial Management, iComp (Integrated Computers), iComp II\*, Accounting Principles I\*, Accounting Principles II, Business Law\*, Personal Law, Principles of Marketing\*, Advertising and Public Relations, Career Exploration Internship Program, College Success Skills\*, Sports Management\*, Leadership Skills Development, Personal Finance\*, Banking and Credit. Students may participate in the Academy of Finance program accredited by the National Academy Foundation (www.naf.org).

#### **ENGLISH**

English 9, English 9 Honors, English 10, English 10 Honors, Regents English 11, AP English Language and Composition, ELA and Reading Labs, Drama, English Composition, American Cultural and Media Studies, World Literature, Contemporary Authors, AP English Literature and Composition, Environmental Literature, Honors Seminar in Humanities, Multicultural Literature, British Literature, Creative Writing Workshop, Journalism, Introduction to Poetry, The Literature of American Conflict, Public Speaking, Fright Fiction, Sports Literature, Fantasy and Science Fiction.

Fundamentals of Algebra, Algebra I, Algebra 2, Honors Algebra 2, Geometry, Geometry, B, Honors Geometry, Algebra II/Trig, Trigonometry, Pre-Calculus\*, Pre-Calculus BC, College Statistics\*, Calculus BC, Calculus\*, AP Statistics, Algebraic Techniques and Statistical Modeling\*.

# MUSIC

Music in Our Lives, Basic Music Theory, Advanced Music Theory, Honors Choraliers, Mixed Chorus, Girls' Chorus, Swing Chorus, Honors Wind Ensemble, Symphonic Band, Honors Symphonic Orchestra, Concert Orchestra, Checkmates Jazz Ensemble, Music Technology, Music Composition I.

# OCCUPATIONAL EDUCATION (C.T.E.)

Advanced Mechanical Science | & II, Agricultural Science & Technology | & II, Animal Care | & II, Anto Body | & II, Auto Technology | & II, CISCO Networking | & II, Computer and Electrical Technology | & II, Computer Assisted Design and Drafting | & II, Construction Technology, Cosmetology | & II, Criminal Justice | & II, Culinary Arts | & II, Dental Laboratory Technology | & II, Diesel Mechanics | & II, Early Childhood Education | & II, Electrical Systems | & II, Graphic Design Technology | & II, Health Careers | & II, Heating Ventilation and Air Conditioning Refrigeration | & II, Informational Technology/Computer Systems | & II, Landscape/Greenhouse Mechanical Science | & II, Management | & II, Motor Sports Fabrication/Precision Machining, Occupational Special Education I & II, Pre-Engineering/Manufacturing Technology I & II, Precision Metalworking Technology I & II, Small Animal Science I & II, Welding I & II.

# PHYSICAL EDUCATION

Physical Ed. 9 & 10 Activities offered are, but not limited to, Aquatics, Archery, Racket Sports, Goal Oriented Sports, Aerobics, Weight Training, Snow Shoeing, Ultimate Frisbee, Volleyball and Disc Golf. Students are also required to complete ELA Common Core assignments on a regular basis.

Physical Ed. 11& 12 Students participate in the above activities on a commensurate level.

Health Half-year course. Topics highlighted: Good Decision Making, Health Benefits of Exercise, Nutrition, Chronic Diseases, Mental Health, Sexuality, Drugs and Alcohol, CPR and First Aid.

# SCIENCE

Regents Earth Science, General Earth Science, Regents Biology, Regents Biology, Regents Biology B, Advanced Biology, General Chemistry, Regents Chemistry, Advanced Chemistry, General Physics, Regents Physics, AP Physics, Ecology, Astronomy, Comparative Vertebrate Anatomy, Genetics, Oceanography, Disasters.

# SOCIAL STUDIES

Advanced World History 9, Global History 9, AP World History, Global History, Global History 10, US History and Government, AP European History, AP US History, Economics, Corporate Economics, AP Macro Economics, Government, AP US Government and Politics, Canadian Studies, Psychology, Sociology, Crime or Punishment in Society, Honors Seminar in Humanities, History of Sports, America's Visual Edge, Human Rights

# TECHNOLOGY EDUCATION

Principles, Architectural Model Making, Technical Drawing, Civil Engineering and Architecture, Communication Systems, Communication Systems, Computer Applications, Computer Applications, Computer Integrated Manufacturing, Computer Programming I & II, Programming in C++, AP Computer Science A, Construction Technology, Drawing & Design for Production, Energy, Furniture Production, Entrepreneurship in Graphic Communications, Home Maintenance and Repair, Independent Study, Media Productions; Photography I, Digital Imagery, Photography II, Principles of Engineering, Entrepreneurship in Production Systems, Small Engine Technology, Basic Auto Maintenance; Woodworking Technology; Computer Aided Design. Science, Technology, Engineering, Mathematics (STEM) Curriculum is offered among the three departments.

# WORLD LANGUAGES

French I, II & IIB, French III & French IIIB, Honors French IV, French IV - View of France, French IV - The French Speaking World, AP French, Spanish I, II & IIB, Spanish III & IIIB, Honors Spanish IV - View of Spain, Spanish IV -The Spanish Speaking World, AP Spanish, Latin I, II, Latin III, Honors Latin IV, AP Latin, Roots