# West Seneca West Senior High School

3330 Seneca Street, West Seneca, New York 14224

(716)677-3362 • Fax (716)677-3383

Principal

John Brinker

**Assistant Principals** 

Rachel Eshenour Dana McManus

## **School Counselors**

Jacqueline Kivari

Jodi Smith

Erin Elze

Fric Meslinsky

Trisha Walsh

A – De

Df – I

J - M

N - Sg

Sh - Z

## Class of 2026

- Public School grades 9 12
- Accreditation NY State Board of Regents
- Calendar 4 ten week grading periods;
- 4 x 4 BLOCK: 80 minutes per class Instituted 1999
- Total District Enrollment 5715
- Total WSR Enrollment 1040
- Teaching Faculty 93
- Seniors Ranked 265
- CEEB Code 331130
- Percent of Graduates Entering College/Military (*Prior Class*) 55%...4 yr. College/University; 15%... 2 yr. College; 2%... Military; 95%...Regents/Adv. Regents diplomas

### The Community...

West Seneca is a modern, suburban, residential community with a population of just above 45,000. It is located immediately south of Buffalo, 1/2 mile south on Exit 54 of the NYS Thruway (interstate 90). West Seneca service and business organizations provide support and lend themselves to the positive climate at West Senior.

## **Graduation Requirements**

To earn a NY State Regents Endorsed HS diploma or a NY State Regents Endorsed HS diploma with an Advanced Designation, a student must meet the following units and test requirements:

## **Unit Requirements**

1 unit is equivalent to 40 weeks, .5 unit to 20 weeks. Total units required including core courses & electives equals 22.

|   | Regents Endorsed with Advanced Designation | Regents Endorsed |  |  |
|---|--|------------------|--|--|
| English   | 4 units                                    | 4 units          |  |  |
| Social Studies  | 4 units                                    | 4 units          |  |  |
| Science   | 3 units                                    | 3 units          |  |  |
| Math  | 3 units                                    | 3 units          |  |  |
| World Language  | 3 units*                                   | 1 unit           |  |  |
| Art/Music   | 1 unit                                     | 1 unit           |  |  |
| Health  | 1/2 unit                                   | 1/2 unit         |  |  |
| Physical Education  | 2 units**                                  | 2 units **       |  |  |
| *Students can bypass World Language if they have a 5-unit sequence in Occ. Ed., Art, Music, Business or |  |                  |  |  |

<sup>\*\*4</sup> years of Physical Education successfully completed.

#### Test Requirements for Regents w/Advanced Designation

Regents Examination in Algebra

Regents Examination in Geometry

Regents Examination in Algebra 2

Regents Examinations in Physical Science and Living Environment Comprehensive Regents Examination in Global Studies

Regents Examination in U.S. History & Government

Comprehensive Regents Examination in English Common Core

Regents Equivalent Exam in World Language

## Test Requirements for Regents Endorsed Diploma

Regents Examination in Algebra

Regents Examination Physical Science or Living Environment Comprehensive Regents Examination in Global Studies Regents Examination in U.S. History & Government Comprehensive Regents Examination in English

#### Test Requirements for Regents Diploma w/Advanced Designation and Mastery in Math and/or Science

Students who complete all coursework and testing requirements, with a score of 85 or better, in all three commencement level Regents examinations in mathematics and/or science will receive a Regents diploma with advanced designation in mathematics and/or science. These students will have an annotation on the diploma that reflects Mastery in Mathematics, Mastery in Science, or Mastery in Math and Science.

<sup>\*\*</sup>E designates Regents exemption due to COVID-19

<sup>\*\*</sup> SA designates Special Appeal for scores of 50-64 due to COVID-19

## **Curriculum**

The program of studies is comprehensive with academic programs that include Enriched courses, Advanced Placement courses, College Preparatory (New York State Regents) courses; Career Preparation courses offered through Erie #1 BOCES, General and Special Education courses. High School courses taken in the 8<sup>th</sup> grade are considered accelerated courses.

• Academy of Business & Finance/Academy of Information Technology Digital Media (AOBF/AODM) Admission to this school-within-a-school program is competitive. Students supplement their Regents program with required business credits, a paid internship and credit bearing college course. *Member Program of National Academy Foundation*.

## Academy of Visual Arts (AVA)

Students are selected based on interest, grades and teacher recommendations. The program clusters enriched art electives into a comprehensive group culminating in AP Studio.

## • Life Science Academy (LSA)

Admission to this school-within-a-school program is competitive. Students supplement their Regents program with a combination of medical courses and biotechnology. This path requires extra science coursework beyond Regents requirements. A college course is required along with an internship in a field related to career interests.

#### Engineering Academy (EA)

Admission to this program is competitive and based upon teacher recommendations in Math and Technology. Students supplement their Regents coursework with hands on courses in Materials Processing, Civil Engineering, Robotics and Engineering Design and Development.

**Articulation Agreements** with SUNY Erie, Bryant & Stratton, Hilbert, Canisius, Trocaire and D' Youville enhance the Academy programs.

## College Level & Advanced Placement courses in the West Seneca Central School District include:

- AP US History, AP Biology, AP Calculus (AB), AP Chemistry, AP Eng. Lit & Comp, AP World History, AP Studio Art, AP Music Theory, AP Government, AP Economics
- English 12 Honors, Spanish V, French V and HC Forensics earn college credit through Hilbert College
- Adv. Forensics, Adv. Human Behavior and Adv. Sociology: students can earn college credit through Syracuse University Project Advance
- NU Statistics students can earn college credit through Niagara University NUSTEP

#### **Grading**

All class members eligible to graduate by June of 2025 are included in the ranking computed at the end of the 6th semester. All subjects are figured in the ranking. Subjects with 1/2 unit (Carnegie credit) are given a factor 1; 1 unit a factor of 2, 2 units a factor of 4, etc. A minimum value of 40 is used for failed subjects and a minimum of 65 is passing. A notation of DP (drop pass) or DF (drop fail) is used if the student drops a course after the first 5/10 weeks respectively. The sum of adjusted scores is divided by the number of scores. A weight of 1.05 is used for the final average of Advanced Placement, SUPA and UB Math courses only. A weight of 1.03 is used for enriched courses. This weighting is used for ranking purposes only. In ranking transfer students with letter grades, the following equivalents suggested by New York State Education Department are used. Students transferring in to WSCSD in their senior year are not given a rank.

| A+ =100   | B+ = 89  | C+= 79   | D+=69    | F = 60  |
|-----------|----------|----------|----------|---------|
| A = 96    | B = 86   | C = 76   | D = 67   |         |
| A- = 92   | B - = 82 | C- = 72  | D- = 65  |         |
|           |          |          |          |         |
| A = 4.0   | B+ = 3.3 | B- = 2.7 | C = 2.0  | D = 1.0 |
| A - = 3.7 | B = 3.0  | C+ = 2.3 | C- = 1.7 | F = 0   |

**<u>Athletics:</u>** West Senior is a Class AA school offering more than 45 competitive varsity and junior varsity sports.