

# SEGERSTROM HIGH SCHOOL

2018-2019 School Profile

Accredited by the Western Association of Schools and Colleges (WASC)

Total Student Population



Seniors in the Class of 2019



<u>Graduation Rate</u>



Self-Reported College Enrollment Rate 65% to 2 year schools 32% to 4 year schools





American Indian < 1% Asian/Asian American 6.7% Black/African American < 1% Filipino/Filipino American < 1% Hispanic/Latino 89.6% Pacific Islander < 1% White 1.7%



Qualify for Federal Free/Reduced Lunch Program



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## Vision

#### Mission

To create a community where all students do their best learning and all staff do their best teaching.

To maintain a community that provides a challenging and supportive environment which empowers students to develop skills and strategies necessary for post-secondary success.

## School & Community At a Glance

To maintain a community that provides a challenging and supportive environment which empowers students to develop skills and strategies necessary for post-secondary success Segerstrom High School opened its doors in September 2005 with a commitment to creating a college-bound culture where academic excellence meets student accountability. As a fundamental high school, Segerstrom provides a comprehensive, standards-based core curriculum grounded on high expectations and accountability for all. The school's structures and procedures are designed to implement and support "Fundamental School Concepts." Some of these concepts include an emphasis on high standards of student conduct and attendance to enhance quality instruction; insistence on strong study habits, self-discipline, and responsibility; reinforcement of traditional values of patriotism, citizenship, respect, courtesy, and pride in accomplishment; and parent involvement.

Santa Ana Unified School District is the sixth largest district in the state, currently servicing over 56,000 students in grades K-12 and residing in the City of Santa Ana. The district operates 36 elementary schools, 9 intermediates, 7 high schools, 3 alternative high schools, 5 charter schools, and 1 special school. The student population is comprised of 8.3% receiving special education services, 82% qualifying for English language learner support.

### Instructional Focus

The school's mission is "to maintain a community that provides a challenging and supportive environment which empowers students to develop skills and strategies necessary for postsecondary success." The school vision is "to create a community where all students do their best learning and all staff do their best teaching." Literacy competence remains the focus of Segerstrom. The school has an extensive school-wide writing program and mandates reading elements across the curriculum. Our college going culture is a school expectation and ensures all students graduate or exceed the entry-level requirements of a four year university.

Segerstrom is the only high school in Orange County to offer the ACT college placement exam to all 11th and 12th grade students. In addition we provide the ACT-Aspire\* exam to 9th and 10th graders to prepare each grade for the premier test. Teachers work in partnership in professional learning communities to continuously improve instructional practices that allow students to receive more individualized attention. All curriculum and instruction is aligned to the California State Content Standards and Frameworks approved by the State Board of Education.



## Specialized Instruction

The school and district have adopted The Common Core State Standards and have begun implementing numerous courses of student components in core subject area. Special education is a full-inclusion model. Students are mainstreamed into the general education classroom based upon their IEP (Individualized Education Program) and are provide instruction support within each of their individual courses. This provides instruction in the least restrictive environment. English Language Learners are placed in a classroom with a teacher who has been certified to teach English learners.



## Faculty

Segerstrom High has a professional staff of 100. A Masters Degree is held by 56% of the faculty; 6 hold counseling degrees and 4 are administrators; all Segerstrom teachers are Highly Qualified Teachers according to the No Child Left Behind Act of 2001 and, 100% of the teaching staff holds a CLAD/SDAIE. There is 40 classified support staff in a full-time or part-time capacity.



## Counseling & Support

The Counseling Department, comprised of 5 counselors and 1 Higher Education Coordinator, provides a comprehensive program that includes individual and group counseling at each grade level. Segerstrom High's non-teaching support services staff is a specialized team of experts who, through close collaboration, is instrumental in improving student attendance and achievement through the identification, referral, and remediation of health and/or emotional concerns. As a college-bound high school, academic and college counseling is an important part of the guidance service. A school psychologist, Speech Language Pathologist, and nurse also provide student support services.

## Graduation Requirements

All students are required to pass all course areas listed below and complete a minimum of 220 credits for graduation.

## Required Courses

Social Science (3 Years/30 Credits)

English (4 Years/40 Credits)

Math (3 Years/30 Credits)

Science (2 Years/20 Credits)

World Language (2 Years/20 Credits)

Art (1 Year/10 Credits)

Electives (5 Years/50 Credits)

Athletics/PE (2 Years/20 Credits)

# Grading System

College Prep Courses	Honors, AP, Dual Enrollment Courses		
A 4.0 B 3.0 C 2.0 D 1.0 F 0.0	A 5.0 B 4.0 C 3.0 D 1.0 F 0.0		

## Grade Point Average

All courses attempted in grades 9-12 (weighted)

Academic GPA (9-12): Grades earned for courses taken in grades 9 -12, academic courses only.

Academic GPA (10-12): Grades earned for all courses taken in 10-12, academic courses only.

#### Class Rank

The Class Rank (Academic GPA 9-12 weighted) and 10-12 Rank (Academic GPA 10-12 weighted) categories place student(s) with the highest GPA in each category ranked #1, the second highest #2.

## Courses of Academic Excellence

#### Honors

Algebra 1 English 9 Algebra 2 English 10 Geometry Advanced Math Analysis Drama Biology Journalism Chemistry

Art History Biology Calculus AB Calculus BC Chemistry **English Language English Literature** 

Advanced Placement **Human Geography** Macroeconomics Psvchology Spanish Language Spanish Literature Studio Art U.S. Govt. & Politics

U.S. History

Dual Enrollment Computer Science

Environmental Science French Language

#### World History Open Access to Courses & Exams

Segerstrom High School has an open enrollment policy for students wishing to enroll in AP and Dual Enrollment courses. Students sign a contract to stay enrolled in the year-long course and take the AP exam in May. The number of AP course offerings has grown exponentially over the last ten years. Segerstrom subsidized the cost of the AP test so that all students are able to take the AP exam for any AP courses they are enrolled in

## 5 Year Trends - Average ACT Scores

	Total Tested	English	Math	Reading	Science	Composite
Grad Year	School State					
2014	121 113,732	20.5 21.8	22.2 22.8	21.3 22.3	20.5 21.7	21.2 22.3
2015	136 121,815	19.8 22.1	21.0 22.7	20.6 22.6	19.3 22.0	20.3 22.5
2016	627 127,225	17.0 22.1	18.8 22.7	18.7 22.9	17.9 22.1	18.2 22.6
2017	579 130,665	16.7 22.5	18.7 22.7	18.1 23.1	17.8 22.2	18.0 22.8
2018	660 118,521	16.2 22.5	17.9 22.5	17.5 23.0	17.4 22.1	17.4 22.7



Class of 2018

College Bound

Seniors

In 2018, 98.1% of seniors graduated and 96.9% indicated they planned to enroll at a two-year or four-year college.

- 43 at a Private or Out-of-State University
- 63 at a University of California campus99 at a California State University
- 399 at a California Community College

## Admissions Highlights

Massachusetts Institute of Technology University of Notre Dame University of Southern California U.Ś. Naval Academy

## Academic Profile

Highest GPA: 4.87

Number of AP Course Available: 18

AP Exams Taken: 1758

SAT Average Scores Test Takers: 618

ERW: 482

Mathematics: 485

ACT Average Scores Test Takers: 660

English: 16

Mathematics: 19 Reading: 18

Science: 17

## Administrative & Student Support Staff

**Principal** David Casper **Assistant Principals** Jamie Bates Gerardo Correa Nata Shin

**Higher Education Coordinator** Adriana Huezo Avala

**ELD Coordinator/TOSA** 

**School Counselors** Frankie Gonzalez (A - C) Gabrielle Griset (D - H) Leslie Castillo (I - Naj) Monica Mejia (Nan-Rol) Maria Lara (Rom - Z)

**Athletic Director** Nick Canzone

**Student Activities Director** Shelby Stoewsand



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