



2023 - 2024

# SATELLITE HIGH SCHOOL **SCHOOL PROFILE**

Ad Astra Per Aspera  
*"To the stars, through difficulty."*



300 Scorpion Court Satellite Beach, Florida 32937



321-779-2000



321-735-9736

# VISION STATEMENT

# MISSION STATEMENT

Satellite High School students will graduate with the academic excellence and intellectual curiosity necessary for college success, career readiness, character development, responsible citizenship, and life-long learning.

Satellite High School, a professional learning community, will create and maintain an academic and interdependent atmosphere through on-going self-reflection and personal improvement, teaming, measurable and attainable goal setting, student-centered learning, and collaboration among all stakeholders.

## COMMUNITY & SCHOOL

Satellite High School, located in Satellite Beach, sits on the east coast of central Florida. This beachside community consists of approximately 11,000 residents. The school serves Satellite Beach, Indian Harbour Beach, Patrick Space Force Base, the southern tip of Merritt Island, and the unincorporated area of South Patrick Shores. Satellite HS is one of the 17 comprehensive senior high schools in Brevard County. Nationally, Brevard Public Schools is the 66th largest district and recognized as a state and national leader in academic excellence. Brevard County is the tenth largest county in population in the state. Our community continues to grow due to Kennedy Space Center, Port Canaveral, Patrick Space Force Base, and numerous electronic and other high technology industries in the area.

Satellite High School (SHS) opened in the Fall of 1962 and graduated its first senior class in the Spring of 1963. Accredited by the Southern Association of Colleges and Schools, Satellite High School is one of the most outstanding high schools in Brevard County. SHS houses grades nine through twelve and has a population of 1,466, consisting of 376 freshmen, 359 sophomores, 362 juniors, and 368 seniors.

The Free and Reduced lunch rate is 21.01%.

The Distribution of the students by racial/ethnic group is as follows:

Racial/Ethnic Group	%
Asian	1.5%
African-American/Black	1.9%
Hispanic	8.8%
American Indian	0.3%
Multi-Racial	5.7%
White	81.8%
Hawaiian/PI	0.2%

**Courtney Lundy**

Principal



**Kelly Bombriant**

Assistant Principal, Curriculum



**Dr. William Booth**

Assistant Principal, Facilities



**Jay Sobke**

Assistant Principal, Dean



**Dr. Jessica Thomas**

Assistant Principal, Dean



**Taylor "TJ" Gaudy**

Athletic Director



## School Counseling Services

**Holly Mauga**, Director of Guidance, class of 2025

**Vanessa Matthews**, Counselor, class of 2024

**Donna Adams**, Counselor, class of 2026

**Heidi Fink**, Counselor, class of 2027

**Suzanne Hynes**, ESE Counselor, all cohorts

**Greg Smith**, College/Career Counselor

**Ericka Gaudy**, Testing Coordinator

**Lisa Keyes**, Registrar

## Accelerated Programs

### College Board Advanced Placement (AP) & Capstone Diploma Courses available:

US History, Biology, Calculus AB & BC, Capstone Research & Seminar, Computer Science A, Computer Science Principles, English Language & Composition and Literature & Composition, Environmental Science, US Government, Human Geography, Music Theory, Physics 1 & 2, Pre-Calculus, Psychology, Spanish Language & Composition and Literature & Composition, Statistics, Drawing, Art 2D, Art 3D, and World History Modern.

### Dual Enrollment

Students in grades 10-12 take courses through Eastern Florida State College to earn high school and college credits simultaneously.

### Early College Program

Students commit to graduate high school with an Associate in Arts degree from Eastern Florida State College. **In 2023, 24 students graduated with their AA degree.**

### Satellite High Academy of Fine Arts (SAFA)

An honors academy for students concentrating in theatre, visual arts, vocal music, instrumental music, digital media, technical design, and programming.

### Career & Technical Programs for Certification:

Automotive, digital media, technical design, early childhood education, web programming

**Science Research:** for students pursuing a STEM career, SHS research program houses a state of the art Bio Safety Level 2 lab. SHS students achieved state, national and global recognition.

## Diploma Designations

### Scholar Diploma Designation

In addition to meeting the Standard High School diploma requirements:

- Pass Geometry EOC
- Earn one (1) credit in Algebra 2 or an equally rigorous mathematics course.
- Earn one (1) credit in Statistics or an equally rigorous mathematics course
- Pass the Biology 1 EOC
- Earn one (1) credit in Chemistry or Physics
- Earn one (1) credit in a course equally rigorous to Chemistry or Physics
- Pass the U.S. History EOC
- Earn two (2) credits in the same World Language
- Earn at least one (1) credit in AP, IB, AICE, or a dual enrollment course.

A student is exempt from taking the biology 1 or U.S. History EOC if they enroll in an AP, IB, or AICE Biology or U.S. History course and earn the minimum score to earn college credit on the respective assessment. **In 2023, 27 students earned the Scholar Designation.**

### Industry Scholar Diploma Designation

In addition to meeting the Standard High School diploma requirements:

- Attain one (1) or more industry certifications from the listed established (per s. 1003.492, F.S.).

**In 2023, 124 students graduated with an Industry Scholar Diploma Designation.**

### AP Capstone Diploma Designation

Per College Board's requirements, students who earn a 3 or higher on four AP exams and the two (2) Capstone exams, receive the AP Capstone Diploma Designation.

### Florida Seal of Biliteracy Diploma Designation

The Florida Seal of Biliteracy Program recognizes high school graduates who has earned a standard high school diploma and four (4) world language credits in the same world language with a cumulative 3.0 GPA or higher OR achieved a qualifying score on a world language assessment. **In 2023, 55 students graduated with a Florida Seal of Biliteracy Diploma Designation.**

**SHS's Graduation rate is 99.4%**

**68% attend 4-year college/university**

**21% attend 2-year college/trade school**

# SATELLITE IS AN 'A' SCHOOL



## Grading Scale

	<i>Grade Point Average</i>	<i>Honors</i>	<i>AP/Dual Enrollment</i>	
<i>A</i>	100 - 90	A 4	A 4.5	A 5
<i>B</i>	89 - 80	B 3	B 3.5	B 4
<i>C</i>	79 - 70	C 2	C 2.5	C 3
<i>D</i>	60 - 60	D 1	D 1.5	D 1
<i>F</i>	59 - 0	F 0	F 0	F 0

*\*All courses and students are ranked on an unweighted 4.0 scale. Honors and accelerated courses are ranked on 5.0 scale.*

## The Median ACT Scores

**Satellite High: 23.2**

State: 19

Nation: 20.9

## The Median SAT Scores

	<i>Composite</i>	<i>Math</i>	<i>Reading/Writing (EBRW)</i>
<b>Satellite High:</b>	<b>1103.83</b>	<b>543</b>	<b>561</b>
State:	983	473	510
Nation:	1105	547	560