

School District of Indian River County

Vero Beach High School

1707 16th Street, Vero Beach, FL 32960

https://vbhs.indianriverschools.org/

Principal: O'Keefe, Shawn

Principal Email: shawn.okeefe@indianriverschools.org

Phone: 772-564-5600

ENROLLMENT

Program

Total

Exceptional Students

Gifted (* = <10)

	October 2018 (Survey 2) Student Enrollment by Grade and Ethnicity								
	White, Non-Hisp.		Black, Non-Hisp.		Hispanic		Other		Total
GD	Ct	%	Ct	%	Ct	%	Ct	%	Ct
9	365	51.0%	149	20.8%	149	20.8%	53	7.4%	716
10	435	54.9%	147	18.5%	152	19.2%	59	7.4%	793
11	390	55.3%	136	19.3%	135	19.1%	44	6.2%	705
12	408	57.3%	134	18.8%	126	17.7%	44	6.2%	712

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18-19 Least Restrictive				
Environment				
84.49%				

	Oct 2018 English Language Learners				
	Count	Percent			
I	67	2.3%			

ACADEMIC PERFORMANCE

School Grade					
2017-2018 2018-		-2019	2019 Ch		
	В		В		>
	Mea	sures of	School (Grade	
Compo	nent		17-18	18-19	Change
	Achievement		51	56	1
ELA	LG All		49	52	1
	LG Low 25%		39	44	1
	Achievement		45	50	1
Math	LG All		47	54	T
	LG Low 25%		36	47	1
Science Achievment			61	67	1
US His Achievment			75	71	•
College	& Caree	r Acc	68	67	<u>.</u>

91

93

PY Grad Rate

SCHOOL CULTURE

18-19 Climate Surveys						
% Answering Always and Often						
Subject Parent Student Staff						
Success	81%	54%	NA			
Safety	76%	69%	79%			
Climate 71% NA 59%						

18-19 Student Attendance							
% of students with an ADA below 90%, between 90-95% and above 95%.							
ADA	90%	90-95%		>95%	6		
% of Stud	% of Stud 34		4% 29%		37%		
34%	34%		29%		7%		
= <90% = 90-95% = >95%							

18-19 Average Daily Attendance					

TEACHER AND ADMINISTRATOR CHARACTERISTICS

Number with

Exceptionality

347

182

529

October 2018 Staff Type by Ethnicity										
	White, Non-Hisp. Black, Non-Hisp.			Hispanic		Other		Total		
Staff Type	Ct	%	Ct	%		Ct	%	Ct	%	Total
Administrators	5	71.4%	2	28.6%		0	0.0%	0	0.0%	7
Instructional Staff	121	89.0%	10	7.4%		5	3.7%	0	0.0%	136
Instructional Support	20	66.7%	7	23.3%		2	6.7%	1	0.0%	30
Non-Instruct. Support	36	54.5%	19	28.8%		7	10.6%	4	0.0%	66

October 2018 Instructional Staff Degree Held						
Level of Education	Ct	%	Total			
Bachelors	87	66.4%				
Masters	39	29.8%	131			
Specialist	0	0.0%	131			
Doctorate	5	3.8%				

October 2018 Exceptional Student Program Information

TRANSPORTATION

Bus service provided for all students living within their home school zone outside of a 2 mile distance (w/in 2 mile if deemed hazardous walking conditions). No bus service for students enrolled through School Choice.

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PROGRAMS

At VBHS, where inspirational education lives, we provide students with an experiential education that excites, engages, and enriches through unique, hands-on, real-world learning. Critical thinking, collaboration, communication, creativity, innovation and citizenship are skills we cultivate.

VBHS is "STEM-ulating" young Minds. VBHS inspires the next generation of STEM (Science, Technology, Engineering and Math) leaders by developing a passion for STEM careers at a young age.

We are a Science, Technology, Engineering, and Mathematics campus, promoting STEM through a variety of coursework as well as through various college and career pathways.

At VBHS we are focusing on improving instruction and academic performance in science and mathematics-related subjects, with a goal of increasing the number of students who study and enter STEM careers

VBHS's Advanced Scholar & Collegiate Academy is a premiere academy of choice that focuses on accelerated instruction with pre-advanced placement (grade 9), advanced placement, and dual enrollment(college) courses options available to prepare students for post-secondary education.

If your child enjoys science, technology, engineering, and mathematics; thrives in engaging educational settings in a flipped learning environment; and enjoys and engages in problem solving and utilizing the design process to learn, then the VBHS Collegiate Academy is right for your child!

Unique ways your child can learn and grow here:

- o Create the perfect curriculum pathway that will lead and prepare students to take AP classes
- o Project-based learning with an emphasis on science, technology, engineering, and mathematics
- o Advanced placement and dual-enrollment(college) instruction that simulates or is the collegiate experience
- Unique internships/off-campus programs/scholarships that provide hands-on opportunities in STEM fields
- o Fosters an environment of academic rigor with high expectations for all
- o Coordinator provides support through monthly meetings
- o ASC Support Class is available for students new to accelerated academics

Advanced Placement: A program that expands high quality learning to students of all backgrounds

Dual Enrollment: Students are able to experience taking college courses on a college campus while still in high school through IRSC, Univ of FL, and Embry-Riddle

Aviation Assembly & Fabrication (20-21): Students are provided instruction in the foundational skills necessary for working in the aviation assembly and fabrication industries.

Automotive Maintenance and Light Repair: Students are provided instruction in the current automotive industry standards, techniques, service, and repair.

BioTechnology: Students are provided instruction in the cutting-edge industry of Biotechnology and can earn an industry certification, becoming Biotechnician Assistants.

Business Management and Analysis: Students are provided instruction in communication skills, forms of business ownership and organizational structures, supervisory/management functions and skills, accounting concepts and practices, business law concepts, leadership skills, business ethics, governmental regulations, human resources and management issues, financial and data analysis, database

Culinary Arts: Students are provided instruction in the preparation and presentation of a variety of foods and in safe/efficient work practices.

Digital Video Technology: Students are provided instruction in communication skills, leadership skills, human relations and employability skills, safe and efficient work practices, and preparation to assume responsibility for the overall production of digital video activities (e.g., scripts, lighting, camera operation, electronic news gathering, field/studio production, video editing).

Drafting: Students are provided instruction in the preparation in freehand sketching, drafting by hand and computer and 3D modeling

Marketing, Management, & Entrepreneurial Principles: Students are provided instruction in the technical knowledge and skills needed to prepare for further education and careers in the Marketing, Sales and Service career cluster; provides technical skill proficiency, and includes competency-based applied learning that contributes to the academic knowledge, higher-order reasoning and problem-solving skills,

Nursing Assistant/Home Health Aide: Students are provided instruction in health science and can earn certification in nursing assistance.

Web Application Development (20-21): Students are provided instruction in the fundamentals of programming and software development; procedural and object-oriented programming; creating web-based applications, including testing, monitoring, debugging, documenting, and maintaining applications.



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ELECTIVES

2D and 3D Art	HSE Direct Study	Weight Training
Accounting Applications	Humanities	World Religions
AP Art	Individual and Dual Sports	
AP French	Uindustry COOP ED-OJT	
AP Human Geography	Instrumental Techniques	
AP Psychology	Intro to Aeronautical Science	
AP Spanish	Introduction to Social Sciences	
Aerospace Science	Jazz Ensemble	
African-American History	Journalism	
AP Computer Science Principles	Legal Aspects of Business	
Automotive Maintenance & Light Repair	Management of Human Resources	
Band	Music Theory	
Basketball	Nursing Assistant	
Carpentry	Orchestra	
Ceramics and Pottery	Paint	
Chorus	Peer Counseling	
Comprehensive Fitness	Power Weight Training	
Comprehensive Law	Prep for Entrepreneurship	
Constitutional Law	Private Pilot Operations	
Digital Information Technology	Psychology	
Digital Video Technology	Self-Determination	
Drawing	Social and Personal Skills	
Eurythmics	Sociology	
Executive Internship	Spanish	
Fitness Issues for Adolescents	Student Success	
Fitness Lifestyle Design	Team Sports	
French	Theatre	
Health - Anatomy and Physiology	Transportation OJT	
Home Health Aide	Unmanned Aircraft Systems	
НОРЕ	Vocal Ensemble	
Hospitality and Tourism Direct Study	Volleyball	



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CLUBS		SPORTS	AWARDS
Vero's Helping Hearts Club	Q+ (Gender Acceptance) Club	Baseball - Boys	Advanced Ed Accredidation (2019)
Current Events Club	Green Team (Environmental Club)	Basketball - Boys/Girls	Gold & Silver School (18-19, 19-20)
International Club	H.O.S.A.	Cheerleading - Girls	5 Star School (2017, 2018, 2019)
TED-ED Student talks	Jam Club	Cross Country - Boys/Girls	"B" School - FLDOE (17-18, 18-19)
			Regeneron Science Talent Search
Youth Vote Iniative Club	Key Club (Dance Marathon)	Flag Football - Girls	2020 Scholar School
Tri-M Music Honor Society	Masterminds	Football - Boys	
Forces of Fusion Dance Team	Math Team/Math Competition	Golf - Boys/Girls	
Table Tennis	Model United Nations	Lacrosse - Boys/Girls	
#VBHS Magazine	Moot Court/ Mock Trial	Soccer - Boys/Girls	
Academic Games	Multicultural Club	Softball - Girls	
Arrowhead/Yearbook	Nintendopamine	Swimming - Boys/Girls	
Art & Mural Club MC	Red Cross Club	Tennis - Boys/Girls	
	Red Kettle Club (Student Arm of Salvation		
Arts and Crafts Club	Army)	Track - Boys/Girls	
Beach Volleyball	Republican Youth Group	Volleyball - Girls	
Best Buddies @ VBHS	Rowing Club	Weightlifting - Girls	
Campus Life	Sailing Club	Wrestling - Boys	
Chieftain	Science Research		
Coding Club	S.T.A.R.S.		
Comedy Club	Student Government		
Crossover Mission Club	Tribe Tutors		
D.A.R.E./S.A.D.D	The Vero Digital (Magazine)		
Dance Marathon	Yoga Club		
Debate Club	Young Adult Book Club		
Drama Club	Curlz		
Exchange Club			
Flavorz Latin Dance Club (Crew)			
F.R.I.E.N.D.S. (Finding Resources in Every			
Night & Day Situations)			