



2023-2024 High School PROGRAMS OF CHOICE

St. Johns County School District



CAREER ACADEMIES
— of St Johns —

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Front Cover Designed by Anna Champagne, Grace Mueller, and Katie Natour
of the Allen D. Nease High School Communications Academy



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Tim Forson
Superintendent of Schools

40 Orange Street
St. Augustine, Florida 32084
(904) 547-7500
www.stjohns.k12.fl.us

SCHOOL BOARD

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Dear Students and Parents,

Welcome to the 16th annual St. Johns County High School Showcase. We are very pleased to provide this opportunity for middle school students and their parents to learn about and experience all the career academies and programs of choice available to our high School students.

We encourage you to explore all the opportunities available to you as you begin your high school career. Our academies are focused and provide a rigorous program of study which is proven to have a very positive impact on the individual educational path of each student.

I am very grateful for the partnerships we have established with our business community, and I want to thank our business partners and each of the high schools for making these opportunities available to our students.

Wishing you all the best for a happy and successful high school career in St. Johns County.

Sincerely,

Tim Forson
Superintendent of Schools

The St. Johns County School District will inspire good character and a passion for lifelong learning in all students, creating educated and caring contributors to the world.

Thank you to our St. Johns County High School Showcase sponsors for making this event possible.

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Congratulations to the 2021-22 Career Academy of St. Johns Outstanding Business Partners!

Outstanding Business Partner of the Year



Outstanding Rookie Business Partner of the Year

Gene Staton
STG Contracting Group

Outstanding Individual Business Partner of the Year

Ed Nolan
Owen Electric

Advisory Board Partner of the Year

Savannah Bell
Medtronic


Innovative Intern Program of the Year

Matthews Design Group & ETM

Thank you to the amazing 70 high school, 37 middle school Career & Technical Education (CTE) teachers, and 9 Career Specialists for their dedication to improving the lives and futures of our students. Their hard work ensures the students are prepared for college and career success. They make our programs world class!



Academies and Programs of Choice

	Allen D. Nease	Bartram Trail	Beachside	Creekside	Pedro Menendez	Ponte Vedra	St. Augustine	St. Johns Technical	Tocoi Creek
Aviation and Aerospace							X		
Advanced International Certificate of Education			X				X		
Aquaculture								X	
Architectural and Building Sciences					X				
Biotechnology and Medical Research						X			
Communications	X								
Culinary Arts								X	
Design		X							
Early Career							X		
Early College					X				X
Emerging Technology				X					
Engineering and Environmental Sciences				X					
Flagler Health+ Future Healthcare Professionals					X				X
Global Logistics and Supply Chain Management			X						
Hospitality and Tourism	X								
Information Technology		X	X			X			
Innovation in the Built Environment									X
International Baccalaureate	X				X				
International Business and Marketing						X			
Law and Homeland Security							X		
Leadership in Emerging Technologies									X
AFJROTC-Air Force		X							
AJROTC-Army							X		
NJROTC-Navy	X								
St. Johns County Academy of Future Teachers				X		X	X		
St. Johns County Center for the Arts							X		
Stellar Academy of Engineering	X								
Veterinary and Biomedical Sciences			X						
VyStar Academy of Business		X			X				

STEM Academy (Science, Technology, Engineering, Math)

Additional information and the online application may be found by visiting the Academy website:

<https://cte.stjohns.k12.fl.us/>

ALL applications must be entered by 5:00 p.m. January 31, 2023.

Time-line

- High School Showcase, Wednesday, December 14, 2022, 3:30 - 7:00 p.m. - World Golf Village Convention Center
- January 5, 2023, 8:00 a.m. - On-line application opens through Home Access Center (HAC)
- January 21, 2023 - St. Johns County Center for the Arts (SJCCA) Auditions at St. Augustine High School
- January 31, 2023, 5:00 p.m. - All Applications Due



Program of Choice Application in Home Access Center

Career Academy, JROTC, SJCCA, and Academic Program applications will be submitted through the student's Home Access Center (HAC). **You will only be notified of your application status by email**, so please be sure to confirm that your guardian/parent email addresses are correct.

Step 1: Verify Your Guardian/Parent Contact Information

- Log into Home Access Center (HAC) with your student login ID and password. Please use the same login ID and password (otherwise known as your Active Directory credentials) as when you sign in to the school network. Your login ID will start with an S, followed by your student number.
 - If you do not have your username and password, please see your teacher or the front office.
- Select the Registration icon
- In the CONTACTS section, check that your Guardian/Parent email address is correct.
 - Just below your student contact information is the Guardian/Parent mailing addresses and email addresses. If either of these are incorrect, please ask your guardian/parent to contact the front office at your current school.

Step 2: Apply for a Career Academy, JROTC, SJCCA, and/or Academic Programs

- In Home Access Center, select the Classes icon.
 - Select the Requests Tab
 - Click the Edit button to the right of Academy/Program of Choice Application
- When you select the Edit button, you will be presented with a list of options.
- Each option is shown with a 1st Choice, 2nd Choice, or 3rd Choice in the description.
 - Check an option with a '1st' to indicate your first choice – the academy or program that you MOST want to be in.
 - Check an option with a '2nd' if you have a second choice.
 - Check an option with a '3rd' if you have a third choice.

<input type="checkbox"/>	CHS Environ Science-1stChoice	CHSEUSES1
<input type="checkbox"/>	CHS Environ Science-2ndChoice	CHSEUSES2
<input type="checkbox"/>	CHS Environ Science-3rdChoice	CHSEUSES3

- You may request to be considered for programs located in different schools. However, you will only be selected for placement in a single school, in order of your choices. As a reminder, transportation is only provided to your zoned school.
- Click the Save button to save your preferences. Your selections will be shown on the Requests tab.



Program of Choice Application in Home Access Center

Additional Information

- 1) Students, parents, or guardians who do not have email or access to the internet may obtain a paper application from the Guidance Department at your current school.
- 2) To be considered for the St. Johns County Center for the Arts at St. Augustine High School or the Murray Middle School Center for the Arts:
 - a. You **MUST** apply by the same program deadline as for all Programs of Choice.
 - b. Students must attend an audition at the school. Audition information can be found at <https://cte.stjohns.k12.fl.us/join> by scrolling down and clicking on either the St. Johns County Center for the Arts at St. Augustine High School Audition Information or the R.J. Murray Middle School Center for the Arts Audition Information.
 - c. Students who pass their auditions will be accepted into the appropriate arts program.
 - d. Students who have not applied on time will not be permitted an audition and will not be accepted into an arts program.
- 3) Students applying for advanced academic programs (ACE, IB or the Early College Program) need to apply on-line and submit teacher recommendations to the appropriate School Coordinator by the application due date. Please see <https://cte.stjohns.k12.fl.us/registration/> for more detail.
- 4) Below are some examples of invalid Academy or Academic Program selections that will **invalidate** your application. You will be emailed to correct any errors before your application will be processed. **All errors must be corrected before the application deadline.**

Available Arts Programs	
Offered at Murray MS	Offered at St Augustine HS
Chorus	Band
Dance	Ceramics
Drama	Chorus
Graphic Design	Dance
Visual Arts	Digital Art
	Drama
	Drawing/Painting
	Guitar
	Musical Theatre
	Piano

Examples of Incorrect Selections:

Pick only one 1st (or 2nd or 3rd) choice program

BTHS Acad Inform Tech-1stChoice (BTHSNTEC1)
 BTHS Airforce JROTC-1stChoice (BTHSRJOTC1)

Don't forget your #1 choice

BTHS Design Acad AD-3rdChoice (BTHSDOAD3)
 BTHS Airforce JROTC-2ndChoice (BTHSRJOTC2)

Don't pick more than 3 programs!

BTHS Acad Inform Tech-1stChoice (BTHSNTEC1)
 BTHS Airforce JROTC-1stChoice (BTHSRJOTC1)
 NHS International Bacc-2ndChoice (NHSIB2)
 SAHS ACE Program-1stChoice (SAHSAICE1)
 SAHS Aerospace Academy-3rdChoice (SAHSAERO3)

Don't pick the same program more than once!

BTHS Airforce JROTC-1stChoice (BTHSRJOTC1)
 BTHS Airforce JROTC-2ndChoice (BTHSRJOTC2)
 BTHS Airforce JROTC-3 (BTHSRJOTC3)

If you have questions not addressed in this document, please call 904-547-4870.

Allen D. Nease High School

10550 Ray Road, Ponte Vedra, Florida 32081
904-547-8300 | www-nhs.stjohns.k12.fl.us

MISSION STATEMENT

The mission of Allen D. Nease High School of Ponte Vedra, Florida is to inspire all students to be globally-minded and socially responsible life-long learners by providing a rigorous and differential curriculum in a safe, nurturing environment.

Allen D. Nease consistently ranks high on the list of Top High Schools in America.

Nease High School offers a diverse curriculum designed to meet the varied academic needs of all our students. The academic core (English, Math, Science, and Social Studies) offers three levels of classes: standard, honors and Advanced Placement (AP)/Dual Enrollment courses. Research shows that students who take college courses while in high school are much more likely to complete a bachelor's degree within 5 years of graduation. Nease currently offers a variety of AP courses as well as off-campus Dual Enrollment classes.

These specialized programs are unique to Nease High School and are described in the following sections:

- Stellar Academy of Engineering
- Communications Academy @ Nease
- St. Johns County Academy of Hospitality and Tourism
- International Baccalaureate Diploma Program
- Naval Junior Reserve Officers Training Corps (NJROTC)

Nease hosts dozens of different clubs and activities ranging from academics, to the arts, to athletics.

ACADEMIES

STELLAR ACADEMY OF ENGINEERING

MISSION STATEMENT: *The Stellar Academy of Engineering provides high quality curriculum which exposes a diverse group of students to aspects relevant to the expansive engineering field. Through business and academic involvement, students gain the knowledge, skills, and abilities to excel academically, socially and professionally.*

The Stellar Academy of Engineering (code: **NHSSAE**) is a STEM academy that offers students a broad base of knowledge, skills, and experience related to the engineering industry. Nease partners with Stellar, a fully-integrated firm focused on design, engineering and construction services worldwide. Students in this academy are introduced to the wide spectrum of engineering disciplines through classroom instruction, hands-on projects, guest speakers and field trip opportunities. Skills learned are in high demand and can be applied to a variety of careers including engineering, construction and architecture. Students can earn industry certifications in AutoCAD, Revit, Fusion 360 and Inventor. Website: <https://cte.stjohns.k12.fl.us/academies/nhs-engineering/>



**STELLAR ACADEMY
OF ENGINEERING**

AT NEASE HIGH SCHOOL

Academy Night

Thursday, January 19, 2023

PRINCIPAL
Lisa Kunze

CAREER SPECIALIST
Jaime Combs
904-547-8306

Jaime.Combs@stjohns.k12.fl.us

Academy Night
Thursday, January 19, 2023
at 6:00 p.m.

COMMUNICATIONS ACADEMY

MISSION STATEMENT: *We will prepare and inspire students for success in college and career by providing relevant skills, knowledge and real-world exposure to the communications industry.*



Students involved in the Communications Academy at Nease pursue one of two career-themed paths: TV Production and Digital Design. Students gain valuable, real-world skills through hands-on and work-based experience. TV Production (code: **NHSCMTV**) students showcase their talents via daily newscasts and sports highlight reels. Digital Design (code: **NHSCMDD**) students design a variety of digital graphics products using Adobe Photoshop, Illustrator and InDesign. Students pursue industry certifications in the Adobe Creative Suite.

Website: <https://cte.stjohns.k12.fl.us/academies/nhs-communications/>

ACADEMY OF HOSPITALITY AND TOURISM

MISSION STATEMENT: *The Academy of Hospitality & Tourism provides relevant and high quality curriculum, which exposes students to a variety of aspects within the industry. Students will gain the knowledge, skills, and abilities required for academic and professional success in hospitality and tourism, across industry segments and in related fields.*



Hospitality (code: **NHSAHPT**) is both a local and global industry where tourists spend millions of dollars each year. Nease's Academy of Hospitality and Tourism has partnered with the St. Johns Visitor & Convention Bureau, national chain hotels, and local businesses to give students the professional skills and real-world experience they will need to find success in the Hospitality and Tourism industry. Through projects, guest speakers and field trips, the students learn management skills for the hospitality, travel, and tourism industries. They will learn customer service basics, business etiquette, computer operations, and the many facets of meeting client needs. Students earn industry certifications in ServSafe, Entrepreneurship, and Social Media Strategy. Website: <https://cte.stjohns.k12.fl.us/academies/nhs-tourism/>

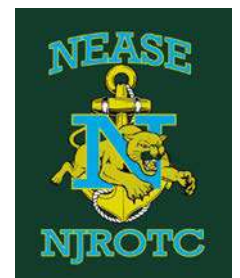
ACCELERATED AND ROTC PROGRAMS INTERNATIONAL BACCALAUREATE PROGRAMME (IB)

The IB Programme (code: **NHSIB**) encompasses a high quality international curriculum with emphasis on critical-thinking skills and an appreciation for international cultures in a globalized world. The International Baccalaureate (IB) Diploma Program gives students the opportunity to experience a challenging pre-university course of study culminating in rigorous internationally standardized assessments. The IB Program encourages students to become active, compassionate and lifelong learners. For additional information visit our website at www.nhs.stjohns.k12.fl.us (academics – IB) or contact Missy Kennedy at missy.kennedy@stjohns.k12.fl.us.



NAVY JUNIOR RESERVE TRAINING CORPS (NJROTC)

With a growing enrollment of more than 210 cadets and enough trophies to fill a gymnasium, something positive must be going on within Nease's NJROTC (code: **NHSNJRTC**) program. The program instills character, develops leadership and promotes service above self in all that we do. Embracing the Navy values of Honor, Courage and Commitment, we challenge our cadets mentally & physically in the classroom, on the athletic fields and at competitions across the region where our teams demonstrate "there is no I in team." For additional information visit their website at <https://sites.google.com/a/navyjrotc.us/nease-panther-njrotc/>



STELLAR ACADEMY OF ENGINEERING



STELLAR ACADEMY OF ENGINEERING

AT NEASE HIGH SCHOOL

Nease High School and Stellar are engineering young minds toward a successful career after graduation. Find out today how your student can graduate ready to enter the world of engineering.

BUILD YOUR CAREER

The Stellar Academy of Engineering is a one-of-a-kind program where students gain real-world training and knowledge from industry professionals to prepare them for a future in engineering.

CONSTRUCT YOUR FUTURE

Students leave the program with training and skills employers are looking for, making them instantly marketable in the exciting and diversified engineering industry.



CONTACT US TODAY FOR MORE INFORMATION

Jaime Combs | 904.547.8306 | jaime.combs@stjohns.k12.fl.us
stellar.neaseacademies.com



Citi is committed to the FUTURE in I.T.

The Future in I.T. program was created by Citi to inspire more middle and high school students to consider careers in technology. To execute this, Citi is committed to sponsoring the Information Technology Academies at Bartram Trail and Ponte Vedra High Schools as well as Creekside's Academy of Emerging Technology; Citi not only provides the necessary equipment for the classrooms, but also offers input for the curriculum to ensure what is being taught in the classrooms is relevant to industry needs.

In addition, partnering with the St. Johns County Schools enables Citi to enhance students' learning by offering real-world experiences through internships and mentorship programs.

Learn more about our largest initiative, FUTURE | Women in I.T., specifically focusing on engaging female students to pursue a technology career path.

WOMENINIT.ORG

FUTURE in I.T.



Bartram Trail High School

7399 Longleaf Pine Parkway, St. Johns, Florida 32259
904-547-8340 | www-bths.stjohns.k12.fl.us

MISSION STATEMENT

Bartram Trail High School will serve as a center for academic excellence, community involvement and character development, while fostering a joy for lifelong learning.

Bartram Trail High School received a school rating of an "A" for nineteen years out of the past twenty. Bartram Trail High School has an enrollment of 2500 students for the school year 2022-2023. Bartram Trail has students attending nine out of the thirteen Florida universities. The class of 2021 was accepted to over 100 different colleges and universities across the United States. Bartram Trail had students join multiple branches of the military. They earned over \$1,000,000 in scholarships in addition to earning over \$1,000,000 in Bright Futures awards. In 2020, students took over 2000 Advanced Placement (AP) exams. We strive to prepare our graduates for success, no matter what they plan on doing after high school: college, career or the military. Website: <https://cte.stjohns.k12.fl.us/academies>



THE INFORMATION TECHNOLOGY ACADEMY

Mission Statement: The mission of the Information Technology Academy is to engage students in a rigorous project-based curriculum in the expanding field of Information Technology, that integrates hands-on learning experiences with business and higher education partners, resulting in students being ready to enter the workforce and/or pursue further training in the Information Technology field upon high school graduation.

The students of the Information Technology Academy (code: **BTHSINTC**) participate in a coherent and rigorous content aligned with challenging academic standards. The students are provided with relevant technical knowledge and skills. This prepares students for further education and careers in all aspects of the Information Technology industry. The content includes, but is not limited to, computer application skills, computer hardware, software applications, web applications, programming, systems support and network concepts. The academy is sponsored by Citi. For additional information contact: Michelle Kisch, 904-547-8380, or e-mail: Michelle.Kisch@stjohns.k12.fl.us. Website: <https://cte.stjohns.k12.fl.us/academies/bths-it/>

Home of the Bears



Academy Night

Wednesday, January 11, 2023
at 6:00 p.m.

PRINCIPAL
Chris Phelps

CAREER SPECIALIST
Michelle Kisch

904-547-8380

Michelle.Kisch@stjohns.k12.fl.us

Academy Night
Wednesday, January 11, 2023
at 6:00 p.m.

THE VYSTAR ACADEMY OF BUSINESS

Mission Statement: VyStar Academy of Business at Bartram Trail High School will provide engaging and relevant curriculum in a supportive and nurturing environment. Through applied learning, students develop confidence, long-lasting relationships and a sense of community.



The VyStar Academy of Business is an academic and internship program for high school students exploring career opportunities within financial services (code: **BTHSVBFF**) and entrepreneurship (code: **BTHSVBFE**).

Students participate in a rigorous program of study that includes dual enrollment opportunities through St. Johns River State College, Advanced Placement (AP) Courses and Honors courses at the school. Students in the academy can participate in DECA, a National Student Association. This year we have over 300 members in DECA. Last school year we took 13 students to International Competition for DECA. Students may select from two concentrations: finance or entrepreneurship. For additional information contact: Michelle Kisch, 904-547-8380, or e-mail: Michelle.Kisch@stjohns.k12.fl.us.

Website: <https://cte.stjohns.k12.fl.us/academies/bths-business/>

DESIGN ACADEMY

Mission Statement: The Design Academy at Bartram Trail High School strives to provide a relevant curriculum combined with industry exposure via business partners thereby allowing students to gain knowledge, confidence, relationships, and a sense of community.



Students participate in a rigorous and relevant STEM program of study which focuses on one of three concentrations: Interior Design (code: **BTHSDDID**), Fashion Design (code: **BTHSDDFD**), or Architectural Design (code: **BTHSDDAD**). Students will explore their creative talents and learn practical skills. This academy is math-intensive and challenges students to use their math skills in new and exciting ways. For additional information contact: Michelle Kisch, 904-547-8380, or e-mail: Michelle.Kisch@stjohns.k12.fl.us. Website: <https://cte.stjohns.k12.fl.us/academies/bths-design/>

JROTC PROGRAM

AIR FORCE JUNIOR RESERVE OFFICERS TRAINING CORPS (AFJROTC)

Mission Statement: Building better citizens for America.



The objectives of AFJROTC (code: **BTHSROTC**) are to educate and train high school cadets in citizenship, promote community service, instill responsibility, character, and self-discipline; and provide instruction in air and space fundamentals. The AFJROTC program is grounded in the Air Force core values of integrity first, service before self, and excellence in all we do. The curriculum emphasizes the Air Force heritage and traditions, the development of flight, applied flight sciences, military aerospace policies, and space exploration. For additional information contact: Lt. Col. Antone LeFevre 904-547-8259, or email: Antone.LeFevre@stjohns.k12.fl.us or contact: MSgt. Harold Miles 904-547-8260, or e-mail: harold.miles@stjohns.k12.fl.us. Website: <http://www-bths.stjohns.k12.fl.us/rotc>

Beachside High School

200 Great Barracuda Way, Saint Johns, FL 32259
904-547-4400 | www-bhs.stjohns.k12.fl.us



ACADEMY OF VETERINARY AND BIOMEDICAL SCIENCES

Veterinary Assisting Strand

The Veterinary Assisting strand (code: **BHSVET**) is a four-year program designed to prepare high school students for a career in Veterinary Science. A veterinary assistant is trained in many skills, including obtaining and recording patient histories, collecting specimens and performing laboratory procedures, restraining pets, sterilizing instruments, performing front-office duties, maintaining sanitary conditions in kennels and exam rooms, and providing basic grooming. The Veterinary Assistant pathway offers both an academic and hands on learning experience; students work with animals right in the classroom. Upon completion of the program, students have the opportunity to earn an industry certification as a Certified Veterinary Assistant. This encompasses in field work experience of 250 hours, with an addition of 250 clinical classroom hours obtained during the program. During their last two years of high school, the student will be working in both the classroom and clinical settings. The courses will prepare the student for further education in college through hands-on learning and rigorous content aligned with challenging academic standards



**ACADEMY OF
Veterinary and
Biomedical Sciences
BEACHSIDE HIGH SCHOOL**

Biomedical Sciences Strand

The Biomedical Science Program (code: **BHSBIO**) is a sequence of courses, which allows students to explore the concepts of human medicine, physiology, genetics, microbiology, and public health. Students examine the structures and interactions of human body systems and explore the prevention, diagnosis, and treatment of disease, while working collaboratively to understand and design solutions to the health challenges of the 21st century. Through both individual and collaborative team activities, projects, and problems, students will tackle real-world challenges faced by biomedical professionals in the field. They will work with the same tools and equipment used in hospitals and labs as they engage in relevant hands-on work. Students will develop skill in technical documentation to represent and communicate experimental findings and solutions to problems. In addition, students will explore how connections to other disciplines such as computer science and engineering shape the future of medicine and practice collaboration techniques that will help them connect with professionals across any field. Students have the opportunity to earn industry certifications credentials and to participate in dual-enrollment coursework.



For all Academy and Program of Choice Questions contact, Kendra Stone at 904-547-4413, or email Kendra.stone@stjohns.k12.fl.us.

Academy Night

Tuesday, January 24, 2023
at 6:00

PRINCIPAL
Greg Bergamasco

CAREER SPECIALIST
Kendra Stone
904-547-4413
Kendra.Stone@stjohns.k12.fl.us

Academy Night
Tuesday, January 24, 2023
at 6:00 p.m.

ACADEMY OF INFORMATION TECHNOLOGY

The Academy of Information Technology (code: **BHSINTCH**) will have specific focus on software development. Curriculum will include the foundations of programming, and software development, procedural and object-oriented, as well as creating and maintaining web-based applications. The program is ideal for students interested in learning more about a career in the development of software systems and applications as a programmer, entrepreneur and/or software engineer. This program will offer students a multi-lingual approach to coding, teaching them a variety of languages offers them an overall Computer Science program to pursue their passion. This avenue allows students to understand the specific features and uses of each code to create, explore, and improve the world around them. Students will invest their talents and work collaboratively with others to innovate and create code to innovate in the modern world.



ACADEMY OF GLOBAL LOGISTICS AND SUPPLY CHAIN MANAGEMENT

"MOVING STUDENTS TO MOVE OUR WORLD"

Global Logistics and Supply Chain Management (code: **BHSGLSM**) connect students with infrastructure of business and design. Students learn the semantics and collaboration it takes to move products, locally, regionally, and internationally. This field requires critical thinking and problem solving skills to coordinate the movement of goods and services. The Global Logistics & Supply Chain Management (GLSCM) pathway enables students to pursue the complexities of business, specifically in acquiring raw materials from distant locations, moving them across multiple borders, receiving them in various ports, transporting them to warehouses accessible through multiple modes of transportation, storing them efficiently or employing the just-in-time model. Following, distribution to customers through networks that properly balance transit time with cost. Completers of this program master extensive field related technical content that prepares them for a wide array of opportunities post-high school.



ACCELERATED PROGRAM

CAMBRIDGE AICE PROGRAM

The Cambridge Advanced International Certificate of Education (AICE) Program (Code: **BHSAICE**) offers a rigorous international curriculum, setting a global standard for education and is recognized by universities and employers worldwide. The Cambridge AICE program value's deep subject knowledge as well as the conceptual understanding that helps students make links between different aspects of a subject. Academically advanced students earn college credit for passing scores on each AICE examination. The AICE Diploma Award is a group certificate which requires students to pass seven AICE exams, with one from each of four curriculum areas: Mathematics and Sciences, Languages, Arts, and Humanities, and Global Perspectives. The Bright Futures GPA and SAT/ACT score requirements are waived for students who earn the AICE Diploma Award and have documented 100 community or employment service hours. They become automatic recipients of the Florida Bright Futures Academic Scholar Award. An important difference between AICE and IB is the flexibility of the AICE Diploma. Students have the autonomy to create their own educational experience within the four AICE curriculum areas. For more information, contact Mollie Altick, 904-547-4404, or email: Mollie.Altick@stjohns.k12.fl.us.





TEACHING THE **NEXT**
GENERATION
THE MEANING OF
QUALITY HEALTHCARE

The Flagler Health+ Academy of Future Healthcare Professionals Program

The Flagler Health+ Academy of Future Healthcare Professionals Program introduces Pedro-Menendez and Toco Creek High students to various careers in the medical and health fields. During junior year, they'll gain valuable hospital experience by completing experiences at Flagler Hospital. Students of the program will also become CPR certified and earn college credits to be used at St. Johns River State College's nursing, radiology and respiratory programs, or that can be transferred to a university. We've always provided quality healthcare. Now we're teaching students how to as well. **That's the power of +.**



Learn more about the power of + at [FlaglerHealth.org](https://www.FlaglerHealth.org)

UNITED FOR OUR SCHOOLS AND COMMUNITIES

ONE COMMUNITY

ONE BLACK KNIGHT

**Black Knight, Inc. is proud to support the
St. Johns County Career Academy Program**

At Black Knight, we offer innovative, high-performance technology, data and analytics solutions to the nation's top lenders and servicers. There is no other provider that can match the premier capabilities of our integrated products across the loan lifecycle.

We've been rooted in the First Coast for nearly 60 years, and are proud to support the future leaders of this community through the St. Johns County Career Academy.

We are a family of passionate innovators and change-makers committed to making a difference for our clients and communities every day. You can find our available career and internship opportunities at www.BlackKnightInc.com/careers.



BlackKnightInc.com | 844.474.2537 | #BlackKnightCares



Creekside High School

100 Knights Lane, St. Johns, Florida 32259
904-547-7300 | www-chs.stjohns.k12.fl.us

MISSION STATEMENT

- To provide students with the highest quality, rigorous, and challenging education within a safe and secure environment.
- To create a climate within our school academic and extracurricular programs that support high expectations, character development, and accountability for all.

Creekside High School is in the Northwest area of St. Johns County. Creekside was opened in the fall of 2008 and currently enrolls approximately 2,450 students. The school is a state-of-the-art facility with six Academy labs. Creekside High School offers the following programs:

Academy of Emerging Technology

- Digital Media
- Cybersecurity
- Financial Technology

Academy of Engineering and Environmental Sciences

- Applied Engineering
- Environmental Sciences

St. Johns County Academy of Future Teachers

ACADEMY OF EMERGING TECHNOLOGY

Mission Statement: The mission of the Academy of Emerging Technology is to engage students in a rigorous project-based curriculum in the expanding field of Information Technology, that integrates hands-on learning experiences with business and higher education partners, resulting in students being ready to enter the workforce and/or pursue further training in the Information Technology field upon high school graduation.

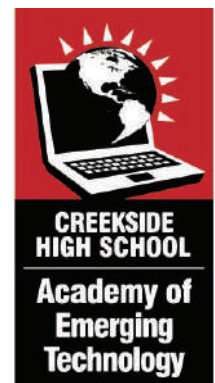
The Academy of Emerging Technology features three STEM strands from which students can choose: Digital Media Technology (code:CHSETDMT), Cybersecurity (code:CHSETNTC) or Financial Technology (code:CHSETFTC).

Digital Media offers foundational skills to prepare students for careers in new media, multimedia, marketing, public relations, advertising, and digital media using Adobe Creative Cloud products. Students have the opportunity to gain Industry Certifications in top design applications like Photoshop, Illustrator, InDesign, Premiere Pro, and After Effects.

Cybersecurity, a growing critical field, is an academy track that immerses students in hands-on learning experiences in operating systems, network security, attack mechanisms, security vulnerabilities, cryptographic systems and security technology. Students have the opportunity to obtain certifications in Information Technology Specialist (ITS) Python, ITS Networking, ITS Network Security, and CompTIA IT Fundamentals.

Financial Technology (FinTech), a revolutionary and rapidly changing financial services field, provides students with an understanding of how technology works, an introduction to applications in financial services, and an added entrepreneurship component through hands-on problem-solving experiences that can be useful in FinTech applications and innovation. Students have the opportunity to obtain certifications in Information Technology Specialist (ITS) Python, Introduction to JavaScript Programming, Intuit QuickBooks Certified User, and Entrepreneurship and Small Business.

This academy is sponsored by Citi. For further information, contact Lynda Kelly by email at Lynda.Kelly@stjohns.k12.fl.us or visit the website at: <https://cte.stjohns.k12.fl.us/academies/chs-technology/>



Sponsored by Citi

PRINCIPAL
Steve McCormick

CAREER SPECIALIST
Lynda Kelly

904-547-7309

Lynda.Kelly@stjohns.k12.fl.us

Academy Night
Thursday, January 12, 2023
at 6:00 p.m.

ST. JOHNS COUNTY ACADEMY OF FUTURE TEACHERS

Working hands-on with our local schools, the St. Johns County Academy of Future Teachers (code: **CHSFTCHR**) explores the career of education using service learning, cutting-edge technology, and full-year internships. Fostering the next generation of educators, the program focuses on developing student leaders who will be the next caring contributors to the children of the future. Placing academic success at the forefront of the program, qualifying students have the opportunity to earn dual enrollment credit from St. Johns River State College and/or the University of North Florida. Graduates of the program can also qualify to sign the Memorandum of Understanding with the St. Johns County School Board. This agreement provides a salary incentive for graduates of the academy who return and are successfully hired to teach in St. Johns County.

For further information, contact Lynda Kelly by e-mail at Lynda.Kelly@stjohns.k12.fl.us or visit our website at: <https://cte.stjohns.k12.fl.us/academies/chs-teachers/>

ACADEMY OF ENGINEERING AND ENVIRONMENTAL SCIENCES

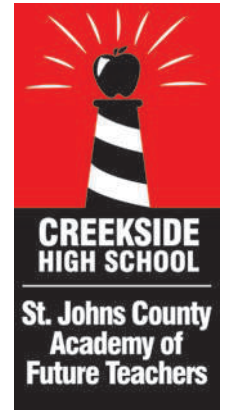
Mission Statement: The Academy of Engineering and Environmental Sciences is committed to exposing students to a rigorous curriculum in the Environmental Science, Planning, and Engineering fields to prepare them for college and careers and provide hands-on, real-world experiences with business and community partners.

This STEM program is designed to foster the next generation of innovators and contains two strand choices: Applied Engineering (Code: **CHSEUSCE**) and Environmental Science (Code: **CHSEUSES**).

Applied Engineering students dive into a rich curriculum that exposes them to several branches of the field including Civil, Mechanical and Environmental engineering, as well as manufacturing, and robotics. Students have the opportunity to earn top recognized certifications like Occupational Safety and Health Administration (OSHA) and Manufacturing Skill Standards Council (MSSC), AutoCad, Revit, Inventor, and Solidworks.

Using cutting edge Geographic Information Systems (GIS), as well as green building technologies, the **Environmental Science** track focuses on the various interactions between ecosystems, wetlands, forests, wildlife, natural resources, and humans, and how all of this impacts the environment. In addition to also earning an OSHA certification, students can earn Industry Certifications for Leadership in Energy and Environmental Design (LEED) Green Associate and also Natural Resources Specialist.

For more information, contact Lynda Kelly by email at Lynda.Kelly@stjohns.k12.fl.us or visit the website at: <https://cte.stjohns.k12.fl.us/academies/chs-engineering/>



Academy Night

Thursday, January 12, 2023
at 6:00 p.m.

Experience. The Difference. Enroll in a Career Academy.

By enrolling in a Career Academy, you can receive a great education and authentic experience to prepare you for the high-wage, high-skill, and high-demand jobs of tomorrow.



What is a Career Academy?

A Career Academy is a school within a high school that ties what you're learning in class to the high-demand careers that interest you. Career Academies bring what you're learning to life by infusing your academic studies with career-related lessons and hands-on projects, and by teaming you up with other students who share the same interests as you.

Career Academies are for any high school student. They provide you with interesting, unique, and fun experiences whether you're headed off to college after high school or if you plan to begin employment right away.

How can Career Academies help you?

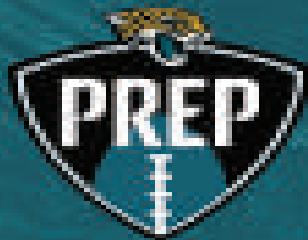
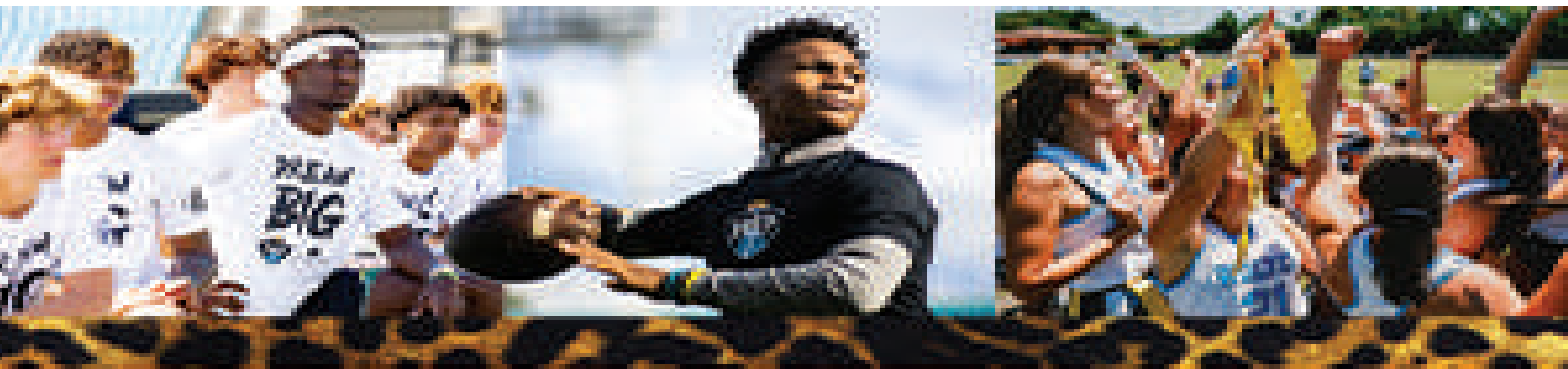
- Make you more competitive for college and careers
- Provide you with valuable mentoring and internship opportunities with partner businesses
- Learn job-specific skills
- Earn free college credits during high school

Dual Enrollment

Earn high school and college credit at the same time **at no financial cost to you!** Career Academies offer a variety of Dual Enrollment academic and career courses. Contact the Career Specialist at each high school to discuss which Dual Enrollment options are available.

Industry Certification = FREE College Credits

Career Academies prepare students to earn industry certification during high school. Industry recognized credentials such as Adobe Certified Professional, Autodesk Certified Professional, CompTIA IT Fundamentals, etc. can equate to increased earnings upon graduation. Many certifications equate to free college credit, if the student pursues training in a related state college program. For more information about which certifications articulate for college credit, go to http://www.fldoe.org/workforce/dwdframe/artic_indcert2aas.asp.



TAKE YOUR GAME TO
THE NEXT LEVEL!

VISIT JAGUARS.COM/PREP

Find Your Career Pathway in One of Our Targeted Industries



Electricians make \$47,600 / year

Software Developers make \$108,300 / year

Aircraft Mechanics make \$60,400 / year

Accountants and Auditors make \$72,200 / year

Registered Nurses make \$70,500 / year

Transportation & Distribution Managers make \$98,900 / year

This represents a sampling of possible jobs and average wages in our region. (Source: JobsEQ 2022)

EARN UP
POWERED BY JAXUSA

Resources to Help You Pick Your Career Pathway & **Thrive Right Here!**

Opportunities exist to pursue your dreams after high school.

Our region currently has **41% of working adults with post-secondary attainment.**

We're striving for 60% by 2030!

Earn Up has great resources to help you learn more about jobs and wages in **the region's top industries:**



Advanced Manufacturing



Healthcare & Biomedical



Transportation & Logistics



Financial Services



IT & Innovation

Support Industries such as **Construction, Agribusiness, Real Estate, Education, Recreation & Hospitality, Public Service, Social Service, The Arts** and **Entrepreneurialism.**

[EarnUp.org/Career-Pathways](https://earnup.org/Career-Pathways)

EARN UP
POWERED BY JAXUSA



@Earn_Up

EarnUpNEFL

@earnuptalent

We are also on YouTube!

Pedro Menendez High School

600 State Road 206 West, St. Augustine, FL 32086
904-547-8660 | www-pmhs.stjohns.k12.fl.us

MISSION STATEMENT

Non scholae, sed vitae dsicimus. (Not For School, But For Life, We Learn. Seneca)

Pedro Menendez High School, an International Baccalaureate (IB) World School, is located ten miles south of historic St. Augustine, Florida. Our doors opened in the year 2000 with state-of-the-art facilities serving the needs of 1,500 students in southern St. Johns county. Menendez offers several STEM Academies in the areas of Business, Health Science, and Architectural and Building Sciences. All academy students have the potential to earn Bright Futures or Gold Seal Scholarship.



THE VYSTAR ACADEMY OF BUSINESS

Mission Statement: VyStar Academy of Business at Pedro Menendez High School is committed to providing a rigorous curriculum for students interested in careers in business. Through project-based learning, students will gain the knowledge and skills to excel academically and professionally.

The VyStar Academy of Business is a nationally acclaimed Model Academy with the option to choose from two strands; Business (code: **PMHSVBFBF**) or Digital Design (code: **PMHSVBFDD**). Students in this academy participate in a rigorous curriculum that includes business electives and the opportunity to enroll in dual enrollment classes through St. Johns River State College. In 2008, the academy, in partnership with VyStar Credit Union, opened a fully functioning credit union on the Pedro Menendez High School campus managed by the students. Students will have the opportunity to become masters of Microsoft Office products. Students who enroll in the Digital Design Track certify in Adobe Photoshop, InDesign, and/or Illustrator. Academy students can participate in the Future Business Leaders of America, a curriculum-based club that increases their workplace skills. For additional information contact: Kristina Bransford, 904-547-8681, or e-mail: Kristina.Bransford@stjohns.k12.fl.us. Website: <https://cte.stjohns.k12.fl.us/academies/pmhs-business/>



THE FLAGLER HEALTH+ ACADEMY OF FUTURE HEALTHCARE PROFESSIONALS

Mission Statement: The Flagler Health+ Academy of Future Healthcare Professionals is committed to exposing students to a rigorous curriculum in the healthcare fields to prepare them for college and careers and provide hands-on, real-world experiences with business and community partners.

The Flagler Health+ Academy of Future Healthcare Professionals (code: **PMHSFLHMC**) offers students an unique opportunity combining classroom learning with real world experience. Students take a basic core curriculum with training to recognize several life threaten emergencies and use of life saving technology. Academ members can become Basic Life Saving Certified (BLS) and earn EKG Technician industry certifications. Juniors and seniors participate in job shadowing at Flagler Health+ facilities. Options in this academy include college courses through SJRSC, IB Certificate and Honors courses. Students and encouraged to join the curriculum-based club, HOSA, to compliment their healthcare experience. For additional information contact: Kristina Bransford, 904-547-8681, or e-mail: Kristina.Bransford@stjohns.k12.fl.us. Website: <https://cte.stjohns.k12.fl.us/academies/pmhs-health/>



PRINCIPAL
Dr. Clay Carmichael

CAREER SPECIALIST
Kristina Bransford
904-547-8681

Kristina.Bransford@stjohns.k12.fl.us

Academy Night
Tuesday, January 17, 2023
at 6:00 p.m.

THE ACADEMY OF ARCHITECTURAL AND BUILDING SCIENCES

Mission Statement: The Academy of Architectural and Building Sciences, in partnership with the Florida Masonry Apprenticeship and Education Foundation and the St. Johns Builder's Council, is committed to motivating students to explore careers in architectural drafting, carpentry, masonry, and other building trades.

This academy focuses on training students for careers in the design and construction industries. There are two strands to select from; Drafting (code: **PMHSABSD**) and Building Construction (code: **PMHSABBCT**). Students are exposed to industry professionals and experience hands-on learning in the areas of architectural drafting, engineering, and many areas of building construction technology. Students have the opportunities to earn the latest AutoCAD, Inventor, Revit and Occupational Safety and Health Administration (OSHA-10) industry certifications. Many students have applied their high demand skills in internships and community service construction projects. Students are encouraged to compete in regional and state SkillsUSA competitions to enrich their academy experiences. This academy follows a core academic curriculum path for students who would like to attend a university, junior college, or technical training career path. For additional information contact: Kristina Bransford, 904-547-8681, or e-mail: Kristina.Bransford@stjohns.k12.fl.us. Website: <https://cte.stjohns.k12.fl.us/academies/pmhs-architecture/>



ACCELERATION PROGRAMS

THE INTERNATIONAL BACCALAUREATE PROGRAMME

The International Baccalaureate Programme (code: **PMHSIB**) at Pedro Menendez High School provides both diploma and career program options. Strong college preparatory curriculum helps inquisitive, highly-motivated students to broaden their understanding of global issues. This integrated approach to learning allows students to conduct original research, develop critical thinking skills and to participate in international assessments which may earn them college credit. Universities and colleges often recruit IB students because of the academic and critical thinking abilities they bring to campus. For additional information contact: Carolie Schultz, 904-547-8690 or e-mail Carolie.Schultz@stjohns.k12.fl.us.

EARLY COLLEGE PROGRAM

SJR State's Early College Program (code: **PMHSCOLL**) is a Dual Enrolment Program that creates an opportunity for a cohort of eligible students to enroll in college courses and earn their Associate in Arts degree, all while still enrolled in high school.

Early College Programs in St. Johns County School District will be located at Pedro Menendez and Toco Creek High Schools.

Falcon Pride

- Be Punctual
- Be Respectful
- Be Inquisitive
- Be Dedicated
- Be Engaged



Academy Night

Tuesday, January 17, 2023
at 6:00 p.m.

Ponte Vedra High School

460 Davis Park Road, Ponte Vedra, Florida 32081
904-547-7350 | www-pvhs.stjohns.k12.fl.us



Ponte Vedra High School serves approximately 1900 students in grades 9 – 12 and has maintained an “A” rating since opening in 2008. The academy classrooms and labs are state-of-the-art facilities designed to enhance the curriculum, engage students, and offer a real-world atmosphere. Academy students at Ponte Vedra High School are exposed to a multitude of educational and enrichment opportunities such as field trips, guest speakers, summer internships, and scholarships. In conjunction with academy classes, Ponte Vedra offers a diverse and rigorous curriculum consisting of Advanced Placement and Dual Enrollment courses



ACADEMY OF INFORMATION TECHNOLOGY

Mission Statement: The mission of the Academy of Information Technology is to engage students in a rigorous project-based curriculum in the expanding field of Information Technology, that integrates hands-on learning experiences with business and higher education partners, resulting in students being ready to enter the workforce and/or pursue further training in the Information Technology field upon high school graduation.

As the nation's third-largest tech industry, 33,000+ high tech companies call Florida home. Together, they employ over 311,800 Floridians.¹ The Academy of Information Technology (code: **PVHSINTCH**) provides students with a foundation of knowledge and technically oriented experiences in the high demand IT field. Students study web design, programming, database design and management, IT systems design and management and network concepts through hands on project-based learning. Students have the opportunity to earn industry certification credentials and to participate in dual-enrollment course work through St. Johns River State College and University of North Florida. Academy students are exposed to a multitude of educational and enrichment opportunities including field studies, guest speakers and summer internships. For additional information contact: Marisa Leonard, 904-547-7376 or e-mail: Marisa.Leonard@stjohns.k12.fl.us. Website: <https://cte.stjohns.k12.fl.us/academies/pvhs-it/>



Sponsored by Citi

ST. JOHNS COUNTY ACADEMY OF FUTURE EDUCATORS

As The St. Johns County Academy of Future Educators (code: **PVHSFTCHR**) explores the career of education using service learning, cutting-edge technology, and full-year internships. Fostering the next generation of educators, the program focuses on developing student leaders who will be the next caring contributors to the children of the future. Placing academic success at the forefront of the program, qualifying students have the opportunity to earn dual enrollment credit from St. Johns River State College and/or the University of North Florida. Graduates of the program can also qualify to sign a Memorandum of Understanding with the St. Johns County School Board. This agreement provides a salary incentive for graduates of the academy who return and are successfully hired to teach in St. Johns County. For additional information contact: Marisa Leonard, 904-547-7376 or e-mail: Marisa.Leonard@stjohns.k12.fl.us.



Academy Night

Wednesday, January 25, 2023
at 6:00 p.m.

PRINCIPAL
Dr. Fred Oberkehr

CAREER SPECIALIST
Marisa Leonard
904-547-7376
Marisa.Leonard@stjohns.k12.fl.us

Academy Night
Wednesday, January 25, 2023
at 6:00 p.m.

ACADEMY OF BIOTECHNOLOGY AND MEDICAL RESEARCH

Mission Statement: The Academy of Biotechnology and Medical Research will seek to engage, excite, and educate students about the promise and challenges of biotechnology through inquiry-based methods of instruction and advanced curriculum while addressing social and ethical issues in one of Florida's premier growth industries

The Academy of Biotechnology and Medical Research (code: **PVHSBMR**) is a STEM academy that is focused on the use of living organisms to solve problems and making useful products from biological systems. Students receive exciting hands-on training in the cutting-edge fields of medical research and biotechnology. A few topics include the connection between biotechnology and industry, genetic diversity, selection & adaptations, cell molecular structure and function, industry response to emerging pathogens, Bioethics, and CRISPR and PCR techniques. Florida is ranked as one of the top three most innovative states in the nation and is home to more than 46,000 cutting-edge life sciences establishments. Among those organizations are 400 biotech establishments.¹ Students have the opportunity to earn industry certification credentials and to participate in dual-enrollment course work through St. Johns River State College and University of North Florida. Academy students are exposed to a multitude of educational and enrichment opportunities including project-based learning, field studies, guest speakers and summer internships. For further information, contact Marisa Leonard, 904-547-7376 or e-mail: Marisa.Leonard@stjohns.k12.fl.us. Website: <https://cte.stjohns.k12.fl.us/academies/pvhs-biotech/>



ACADEMY OF INTERNATIONAL BUSINESS AND MARKETING

Mission Statement: The Academy of International Business and Marketing at Ponte Vedra High School is devoted to providing students with an internationally focused curriculum that will enable them to compete in an increasingly global economy. The curriculum is designed to give students the foundation, insight, and knowledge to conduct the functions of business in the global arena.

In 2020, Florida companies exported \$55 billion worth of goods to more than 200 countries around the world making it the 6th largest exporting state in the country. With unparalleled access to markets worldwide, the state's 15 deep-water seaports and 19 commercial airports bring the world to Florida and take products to every corner of the globe.¹ Increasing globalization has defined business during the last decade. To compete in the job market and be successful in today's global climate, students need a strong understanding of the global marketplace. The curriculum is designed to give students the foundation, insight, and knowledge to conduct the functions of business in the global arena. Students must select one of two strands (pathways) when applying for this academy. The marketing strand (code: **PVSHIBMIM**) focuses on the development and marketing of consumer and industrial goods and services. The marketing strand also incorporates INCubatoredu, by uncharted learning, into the curriculum to provide students an authentic entrepreneurship experience. The business strand (code: **PVHSIBMIB**) focuses on the financial and legal aspects of business. Both strands will prepare students for postsecondary studies in International Business and Marketing. Also included in the program are opportunities for students to earn industry certification credentials, work in our academy run school store, THE SHARK SHACK, and participate in dual-enrollment course work through St. Johns River State College and University of North Florida. Academy students are exposed to a multitude of educational and enrichment opportunities including project-based learning, field studies, guest speakers and summer internships. For more information, contact Marisa Leonard, 904-547-7376 or e-mail: Marisa.Leonard@stjohns.k12.fl.us. Website: <https://cte.stjohns.k12.fl.us/academies/pvhs-business/>



¹<https://www.enterpriseflorida.com>

Hats off to
the Class of
2023!

We've watched you grow up through school pictures and we were so honored to take your Senior Portraits this year! Here's to the Class of 2023. We know you're destined for great things!

Leonard's



www.leonards.com



[@Leonardsphoto](https://twitter.com/Leonardsphoto)



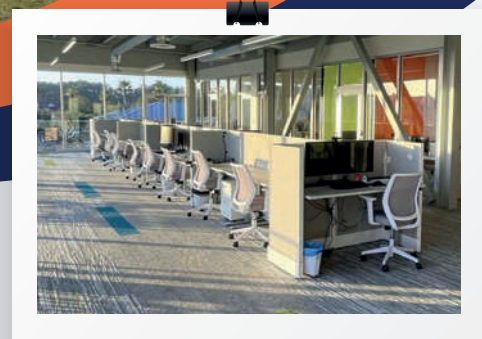
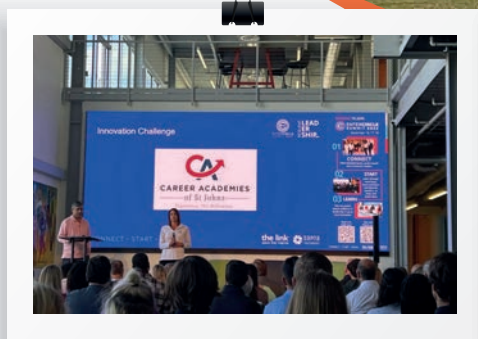
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St. Augustine High School

3205 Varella Avenue, St. Augustine, Florida 32084
904-547-8530 | www.sahs.stjohns.k12.fl.us

As the first established high school in St. Johns County, St. Augustine High is rich with tradition. Students thrive academically, artistically, and athletically. We are a comprehensive high school with six programs of study that allow students to explore a wide variety of career interests:

CAREER ACADEMIES

ST. JOHNS COUNTY ACADEMY OF FUTURE TEACHERS

The St. Johns County Academy of Future Teachers (code: **SAHSFTCHR**) explores the career of education using service learning, cutting-edge technology, and full-year internships. Fostering the next generation of educators, the program focuses on developing student leaders who will be the next caring contributors to the children of the future. Placing academic success at the forefront of the program, qualifying students have the opportunity to earn dual enrollment credit from St. Johns River State College, giving students the potential to graduate high school with an AA degree. This equates to 60 college credit hours and is a savings of over \$6,000. For further information, contact Robert Raimann, 904-547-8538, or e-mail: *Robert.Raimann@stjohns.k12.fl.us*. Website: <https://cte.stjohns.k12.fl.us/academies/sahs-teachers/>

AVIATION AND AEROSPACE ACADEMY

In partnership with Embry-Riddle Aeronautical University, St. Augustine High School offers an introduction to STEM careers in Aviation and Aerospace. Students choose between two unique strands. Aviation Maintenance (code: **SAHSAVIA**) offers pathways to post-secondary employment in the field of aviation. Students receive technical training to prepare for careers such as A&P Mechanic and Aviation Maintenance Technician. Students will learn by building drones and troubleshooting aircraft components. Aerospace Studies (code: **SAHSAERO**) offers as many as 12 hours of dual enrollment credits from Embry-Riddle, a savings of up to \$10,000. Students can earn industry certifications in USI Small Unmanned Aircraft Safety, Visual Line of Sight System Operator (VSO), and FAA Private Pilot. In both strands, students learn the basic math and science necessary for aviation fields, have opportunities to explore space flight by building and launching rockets, learn to fly using flight simulators, and learn how to program and operate professional grade drones. Come Fly with Us! For additional information contact: Robert Raimann, 904-547-8538, or e-mail: *Robert.Raimann@stjohns.k12.fl.us*. Website: <https://cte.stjohns.k12.fl.us/academies/sahs-aerospace/>

ACADEMY OF LAW AND HOMELAND SECURITY

Are you interested in a career in law? Do you have the desire to serve and protect? Through our Academy of Law and Homeland Security (code: **SAHSLHS**), prepare yourself for the opportunity to work in careers that will allow you to serve and protect the public, your state and even your country. Specifically, the course progression is designed to introduce students to the various academic and career opportunities in law, law enforcement, and other Homeland Security related fields. With the support of the St. Johns County Sheriff's Office and other law agencies, students will get authentic learning experiences through field studies, guest speakers, and internships. Possible industry certifications include 911 dispatcher, private security guard, police service aide, and certified legal assistant. Dual enrollment opportunities through St. Johns River State College may also be offered. For further information, contact Robert Raimann, 904-547-8538, or e-mail: *Robert.Raimann@stjohns.k12.fl.us*. Website: <https://cte.stjohns.k12.fl.us/academies/sahs-security/>



Academy Night

Thursday, January 26, 2023
at 6:00 p.m.

ACCELERATED AND JROTC PROGRAMS

****NEW** FCTC EARLY CAREER DUAL ENROLLMENT PROGRAM**

The First Coast Technical College (FCTC) Early Career Dual Enrollment Program (code: SAHSCAR) outlines the path for qualified students to complete career dual enrollment coursework culminating in both a high school diploma as well as career specific licensure or certification upon completing four years of high school. Freshman year offerings will be on the SAHS campus or online during a student's regular school day. During the sophomore year and beyond, students will attend classes at SAHS and FCTC. Senior year, students will be full-time on the FCTC campus from 8:00am-3:00pm. Application requirements apply and transportation will be the responsibility of the student/family. Interested students should visit <https://fctc.edu/students/highschool/programs/> to learn more about this exciting new program.

ST JOHNS COUNTY CENTER FOR THE ARTS AUDITIONS: JANUARY 21, 2023

The SJCCA will provide artistically gifted students with a pre-professional program of study designed to develop their unique talents in the performing and visual arts. In an environment that is supportive and intellectually challenging, SJCCA prepares students to be engaged members of an artistic society. Commitment and self-discipline are necessary in order to advance through the school's academic and artistic studies. SJCCA students must audition before being accepted into the Academy. There is a monetary fair share assessment with all strands of SJCCA. For more information, check out www.sjcca.org or contact Anthony Romeo-Adcock, Director for SJCCA, 547-8530, ext. 22003, or e-mail: Anthony.Romeo-Adcock@stjohns.k12.fl.us. Codes for SJCCA: SAHSCCAB - Band, SAHSCCAC - Ceramics, SAHSCCACH - Chorus, SAHSCCAD - Dance, SAHSCCADA - Digital Art, SAHSCCADP - Draw/Paint, SAHSCCADR - Drama, SAHSCCAG - Guitar, SAHSCCAMT - Musical Theatre, SAHSCCAP - Piano.

CAMBRIDGE AICE PROGRAM

The Cambridge Advanced International Certificate of Education (AICE) Program (code: SAHSAICE) offers a rigorous international curriculum and examination system which emphasizes the value of broad and balanced study for academically advanced students. Students earn college credit for passing scores on each AICE exam. The AICE Diploma Award is a group certificate which requires students to pass seven AICE exams, with one from each of four curriculum areas: Mathematics and Sciences, Languages, Arts and Humanities, and Global Perspectives. The Bright Futures GPA and SAT/ACT score requirements are waived for students who earn the AICE Diploma Award and have documented a minimum of 100 community service hours. These students automatically qualify for the Florida Bright Futures Academic Scholar Award. On average, approximately 80% of AICE students earn the AICE Diploma Award and more than 99% earn college credit by exam. St. Augustine High School has been a Cambridge International Centre since 1997. For more information, contact Dena Bechtle, 904-547-8533, or e-mail: Dena.Bechtle@stjohns.k12.fl.us. Website: <http://www-sahs.stjohns.k12.fl.us/AICE>

ARMY JROTC

The Army JROTC (code: SAHSROTC) program is a cooperative effort between the United States Army and St. Augustine High School. The program can lead to an advanced rank in the Armed Forces. The curriculum teaches each cadet good citizenship, leadership, the ability to communicate effectively, the importance of physical fitness and the importance of a high school diploma for a successful future. For further information, contact LTC James Nelson at 904-547-8723, or e-mail: James.Nelson@stjohns.k12.fl.us. Website: <http://academies.stjohns.k12.fl.us/rotc>

Home of the Yellow Jackets



St. Johns Technical High School

2970 Collins Avenue, Building E, St. Augustine, Florida 32084
904-547-8500 | www-sjths.stjohns.k12.fl.us

MISSION STATEMENT

The mission of St. Johns Technical High School is to customize and deliver an appropriate learning path for each student in a supportive and responsive environment where students who might not otherwise experience success are encouraged to develop a strong work ethic while exploring vocational opportunities and achieving high standards in character and academics.

St. Johns Technical High School (SJTHS) is centrally located on the campus of First Coast Technical College (FCTC). SJTHS serves the district as a School of Choice. Students must complete an enrollment process then are given a customized learning path that accounts to meet their academic needs and career goals. Students can attend classes at St. Augustine High School, St. Johns Virtual School, and pursue dual enrollment at FCTC and St. Johns River State College.

ACADEMY OF COASTAL AND WATER RESOURCES

The Academy of Aquaculture (code: [SJTAQUA](#)) offers students the technical knowledge and skills needed to prepare for further education and careers in the Agriculture, Food and Natural Resources career cluster. Students study agricultural history, the global impact of agriculture, biological, environmental, and technological principals in aquaculture, anatomy and physiology of freshwater aquaculture species, reproduction, propagation and culture of aquaculture organisms, plant science, water quality, operation and maintenance of aquaculture machinery, equipment, and facilities, and commercial hatchery or fishery rules and regulations. Students are engaged in traditional soil-based farming and aquaponics farming within the school's 20'x36' greenhouse. Industry certification can be earned as an Aquaculture Technician. Students can pursue entry level careers in aquatic farming or further their education in aquatic biology, fishery science, environmental science, or aquaculture.

ACADEMY OF CULINARY ARTS

The Academy of Culinary Arts (code: [SJTACULA](#)) engages students in a curriculum that integrates academic and technical training to students for a variety of careers in the Hospitality and Tourism career cluster. Students learn about the history of Culinary Arts and study international cuisine. Textbook theory and hands-on skill development focus on workplace safety, safe food handling, basic food science, basic nutrition, recipe conversion, food preparation, baking and pastry art, proper use of commercial tools and equipment, menu planning, front of the house and back of the house duties, and food service management. Students are engaged in project-based service learning, job shadowing, and internships in partnership with local restaurants and hospitality entities. Industry credentials and certifications earned in the Academy are SafeStaff Food Handler and ServSafe Certified Food Protection Manager.

For additional information contact: Andrea Armstrong, 904-547-8130, or e-mail: Andrea.WilliamsonArmstrong@stjohns.k12.fl.us. Website: <https://cte.stjohns.k12.fl.us/academies/>

Academy Night

Thursday, January 26, 2023 at 5:30 pm

SCHOOL OF CHOICE

TO ATTEND AN ACADEMY AT SJTHS, FAMILIES MUST SUBMIT A SEPARATE APPLICATION DIRECTLY TO THE SCHOOL. PLEASE VISIT [HTTPS://WWW-SJTHS.STJOHNS.K12.FL.US/REGISTRATION/](https://www-sjths.stjohns.k12.fl.us/registration/) TO ACCESS THE APPLICATION.



PRINCIPAL

Nigel D. Pillay, Ed.D.

CAREER SPECIALIST

**Andrea Williamson
Armstrong**



Is St. Johns Virtual School Right for You?

St. Johns Virtual School

Leaders in innovative teaching through online and blended learning programs.



What is SJVS?

St. Johns Virtual School is a FREE online school of choice offered by the St. Johns County School District for grades K-12. We offer part-time and full-time enrollment. Our Mission is to ensure all students are provided with an academically rich and rigorous education through online learning opportunities that meet the needs of today's diverse learners.

Why SJVS?

St. Johns Virtual School allows students to earn FREE school credit in a flexible, online learning environment. Whether you're looking to enter our full-time, accredited virtual instruction program or our flexible, part-time program, SJVS can meet your needs. With the help of St. Johns County teachers, you can find success at SJVS!

St. Johns Virtual School has been amazing for our son. The teachers have been amazing. He has gone from not being interested in school to being motivated to finish early. There are no distractions and my child can simply contact the teacher directly to get one on one support so both the teacher and the students are better able to focus. – Happy SJVS Parents Since 2016

SJVS offers courses through the Florida Virtual School platform. Choosing SJVS will place you with a teacher employed with St. Johns County School District. This means you will be paired with a highly qualified teacher.

Some of our courses include:

Driver's Ed.
H.O.P.E.
Business Keyboarding for
Middle School
Leadership

Creative Photography
Peer Counseling
Social Media
Law Studies
Parenting Skills

English
Math
Science
Spanish
Social Studies

WWW.STJOHNSVIRTUAL.COM



2980 Collins Ave. Bldg. 1
St. Augustine, FL 32084

Phone: 904.547.8081
www.stjohnsvirtual.com

St. Johns Virtual School

Tocoi Creek High School

11200 St. Johns Parkway, St. Augustine, FL 32092
904-547-4260 | www-tchs.stjohns.k12.fl.us

MISSION STATEMENT

Horns Up... T.O.C.O!! - Tradition of Excellence – Ownership – Character - One Community - Inspire Life-Long Learning for All “Where we have a Tradition of Excellence! We take Ownership, develop Character, act as One Community, and Inspire Life-long Learning for ALL.”

Tocoi Creek High School, opened in 2021, is located in the North Central area of St. Johns County. The school boasts a state-of-the-art facility with three academy lab spaces. Tocoi Creek’s vision is to develop Legends for Life. Tocoi Creek High School will create a tradition of excellence. Through collective school, community, and district support, we will empower all Toros with the foundations and strength to follow desires and dreams, fulfilling true inner passion for legendary success. Legends are made when life’s true passion is realized.



**ACADEMY OF
Leadership in Emerging
Technologies**
TOCOI CREEK HIGH SCHOOL

ACADEMY OF LEADERSHIP IN EMERGING TECHNOLOGIES

Mission Statement: The Academy of Leadership in Emerging Technology is committed to exposing students to a rigorous curriculum that challenges students with current and future technologies, provides industry certifications, and prepares them for success in college and careers in high-demand technical fields.

The electives in the Academy of Leadership in Emerging Technology (code: **TCHSETECH**) will emphasize the use of emerging technologies and the leadership, entrepreneurial, and technical skills needed to be successful in rapidly changing industries using future technologies. This program provides students with the content and skills essential to the design and operation of robots, including artificial intelligence, sensors, electronic devices, engineering technologies, motion physics, electrical motors, programming, simulation and modeling, and critical thinking skills. Fields related to the design, construction, coding and use of industrial, medical, or commercial robotics will be emphasized. Students will immerse themselves in the use of drones, robots, and design software related to current industrial, commercial, and medical applications.



Academy Night

Wednesday, January 18, 2023
at 6:00 p.m.

PRINCIPAL
Jay Willets

CAREER SPECIALIST
Stephanie Tavill
904-547-4273
Stephanie.Tavill@stjohns.k12.fl.us

Academy Night
Wednesday, January 18, 2023
at 6:00 p.m.



ACADEMY OF
**Future Healthcare
Professionals**
TOCOI CREEK HIGH SCHOOL

THE FLAGLER HEALTH+ ACADEMY OF FUTURE HEALTHCARE PROFESSIONALS

Mission Statement: The Flagler Health+ Academy of Future Healthcare Professionals is committed to exposing students to a rigorous curriculum in the healthcare fields to prepare them for college and careers and provide hands-on, real-world experiences with business and community partners.

The electives in the Flagler Health+ Academy of Future Healthcare Professionals (code: **TCHSHEALT**) offer students a unique opportunity that combines classroom learning with real world experience. Students take a basic core curriculum at TCHS and become eligible to participate in a shadow rotation at Flagler Hospital. As a student masters the curriculum, they have the opportunity to earn an industry certification as an EKG Technician or Emergency Medical Responder. Core curriculum in this academy includes honors level coursework and optional college courses through St. Johns River State College. Students are encouraged to join the curriculum-based club, HOSA, to complement their academy experience.



ACADEMY OF
**Innovation in the
Built Environment**
TOCOI CREEK HIGH SCHOOL

ACADEMY OF INNOVATION IN THE BUILT ENVIRONMENT (CONSTRUCTION MANAGEMENT)

Mission Statement: The Academy of Innovation in the Built Environment is committed to exposing students to a rigorous curriculum in fields of Construction Management to prepare them for college and/or careers and provide hands-on, real-world experiences with business and community partners.

The electives in the Academy of Innovation in the Built Environment (code: **TCHSIBENV**) will offer students an opportunity to explore careers in the various fields of Construction Management. Students will have hands-on experiences in design and construction, participate in field trips, learn from guest speakers, and gain real-world experience in the construction field. This academy is focused on developing a deep understanding of construction related industries and innovations in construction design. Students can earn industry certifications in AutoCAD, Revit, Leadership in Energy and Environmental Design (LEED) Green, and Project Management. Engineering, design, and project management are integral components of the course curriculum. Construction projects allow students to experiment with materials and learn safety procedures that are integral construction concepts.

EARLY COLLEGE PROGRAM

is a Dual Enrolment Program that creates an opportunity for a cohort of eligible students to enroll in college level classes and earn their Associate of Arts degree, all while still enrolled in high school. Students in grades 9-11 will take a defined list of college courses at their high school in combination with high school classes. 12th grade students will enroll full time on SJR State's St. Augustine campus or online. Early College Programs in St. Johns County School District will be located at Pedro Menendez and Tocoi Creek High Schools.



THIS IS WHERE IT STARTS

Dual Enrollment and accelerated opportunities are available at St. Johns River State College

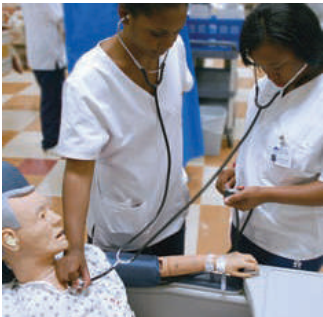
Students participating in career and technical education programs and academies may continue their education at SJR State in their areas of interest.

SJR State's programs in dual enrollment and credit by industry certification are great ways for eligible students to get a jump start on college courses while they're still in high school, and the best part is that they're FREE!

Simply pick your academy, follow your high school academy curriculum, and contact SJR State to get started earning a college credit certificate or degree!

Earn your certificate, associate or bachelor's degree! Continue your pathway with one of our 40+ programs:

- Associate in Arts (transfer degree)
- Business and Management
- Computer Science
- Criminal Justice
- Early Childhood Education
- Engineering/Manufacturing
- Nursing and Allied Health
- Performing and Visual Arts



St. Johns River State College does not discriminate against any person in its programs, activities, policies or procedures on the basis of race, ethnicity, color, national origin, marital status, religion, age, gender, sex, pregnancy, sexual orientation, gender identity, genetic information, disability, or veteran status. All questions or inquiries regarding compliance with laws relating to non-discrimination and all complaints regarding sexual misconduct or discrimination, may be directed to the Title IX Coordinator/Equity Officer, St. Johns River State College, 5001 St. Johns Avenue, Palatka, Florida, 32177; 386-312-4070.

For more information about our graduation rates, median debt of students who completed certificate programs, and other important information, please visit our website at <http://www.sjrstate.edu/geprograms.html>.



GRAB YOUR FUTURE.



Ask your High School Counselor about
Early Career, Dual & Secondary Enrollment.



For applications & deadlines, go to FCTC.edu



Learning how to manage money is a skillset **that will last a lifetime.**

The VyStar Academy of Business gives students the opportunity to learn the basics of finances and sound money management. Each participating school has a VyStar branch, which is managed completely by Academy students who are developing a solid financial and business background – something every parent can be proud of.



Learn more at vystarcu.org
800-445-6289

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**Academy
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