



TIME TO THINK HIGH SCHOOL





CAREER ACADEMIES

of St Johns

Experience. The Difference.

What is an Academy?

- A small learning community within the school
- Focused and rigorous courses in a specific area
- Real-world experience to prepare you for the jobs of tomorrow
- Hands-on projects (Project-based learning)
- Make you more competitive for college and careers
- Help you in choosing your college major or career field early





CAREER ACADEMIES

Experience. The Difference.

of St Johns-

What are your Choices?

- Allen D. Nease High School
- Bartram Trail High School
- Creekside High School
- Tocoi Creek High School New*
- Ponte Vedra High School
- Saint Augustine High School
- Pedro Menendez High School
- St. Johns Technical High School



Allen D. Nease High School

• Communications Academy

- TV Production
- Digital Design
- Stellar Academy of Engineering
- Academy of Hospitality and Tourism
- Naval JROTC
- International Baccalaureate (IB)

Career Specialist, Jaime Combs (904)547-8306 or <u>Jaime.Combs@stjohns.k12.fl.us</u>





Bartram Trail High School

- Design Academy
 - Fashion
 - Interior
 - Architecture
- VyStar Academy of Business & Finance
 - Finance
 - Entrepreneurship
- Information Technology Academy
- Air Force Junior ROTC

Career Specialist, Michelle Kisch (904)547-8380 or <u>Michelle.Kisch@stjohns.k12.fl.us</u>





Creekside High School

- Academy of Engineering and Environmental Sciences
 - Engineering
 - Environmental Science
- Academy of Emerging Technology
 - Digital Media Technology
 - Cybersecurity
- St. Johns County Academy of Future Teachers

Career Specialist, Lynda Kelly (904)547-7309 or Lynda.Kelly@stjohns.k12.fl.us





Ponte Vedra High School

- Academy of Biotechnology & Medical Research
- Academy of International Business & Marketing
 - Marketing
 - Business
- Academy of Information Technology

Career Specialist, Marisa Leonard (904)547-7376 or Marisa.Leonard@stjohns.k12.fl.us





Tocoi Creek High School

- Academy of Innovation in the Built Environment The electives in this academy will provide a foundation in construction management and will emphasize project-based coursework designed to foster creative and innovative learning experiences.
- Academy of Future Healthcare Professionals The electives in this academy will offer students an opportunity to explore careers in healthcare. Students will be able to visit healthcare facilities, participate in job-shadowing rotations and gain real-world experiences in the medical field.
- Academy of Leadership in Emerging Technologies The electives in this academy will emphasize the use of emerging technologies and the leadership, entrepreneurial and technical skills needed to be successful in rapidly changing industries using future technology.
- Collegiate High School

Contact: (904)547-4870 or <u>Katie.Maltby@stjohns.k12.fl.us</u>



Pedro Menendez High School



- Flagler Hospital Academy of Medical & Health Careers
- Academy of Architectural & Building Sciences
 - Building Construction
 - Drafting
- VyStar Academy of Business & Finance
 - Business
 - Finance
 - Digital Design
- International Baccalaureate (IB)
- Collegiate High School

Career Specialist, Chris Cofield (904)547-8681 or <u>Chris.Cofield@stjohns.k12.fl.us</u>



Flagler Health+ Academy of Medical and Health Careers

 Hands-on experience with medical terminology, medical tools, and job shadowing

Progression

- Health Science Anatomy and Physiology
- Health Science Foundations Basic Life Support certification
- Electrocardiograph Certification
- Allied Health Hospital Rotations
- Plans to incorporate additional class options in Phlebotomy, Electronic Medical Records, and/or Emergency Medical Responder



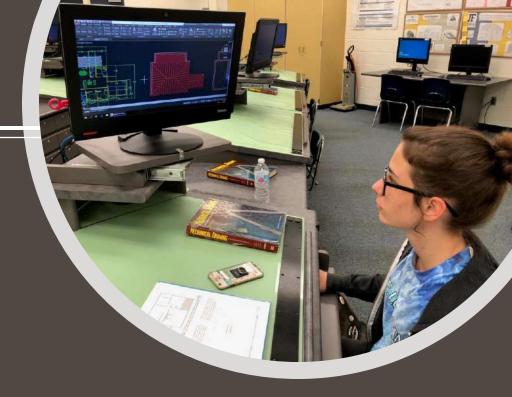
Academy of Architecture and Building Sciences

Drafting Strand

- AutoDesk AutoCAD, Revit, and Inventor Certifications
- 2D and 3D modeling and design
- Internship opportunities
- Immediate career opportunities after graduation

Construction Strand

- Hands-on experience with construction tools and techniques
- Exposure to construction trades in need of skilled workers
- Potential NCCER certifications in CORE and BCT
- Community related project-based learning



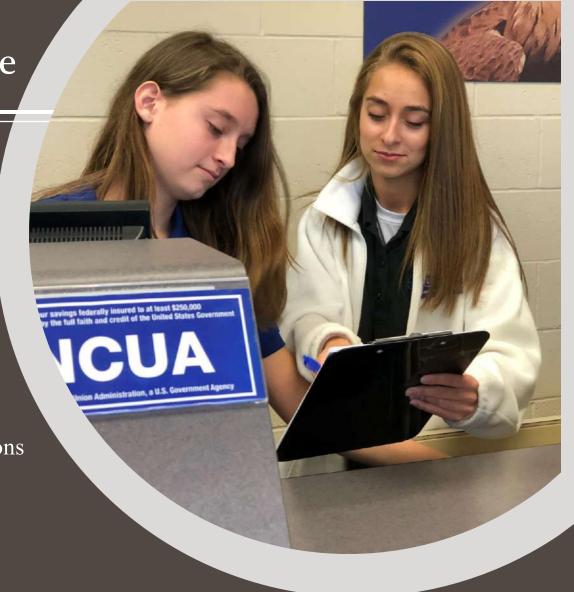




VyStar Academy of Business and Finance

Business

- Certification in IT Fundamentals or Social Media
- Microsoft Office curriculum
- Entrepreneurial and Law courses
- Functioning credit union on campus student run
- Digital Design
 - Adobe Photoshop, In-Design, and Illustrator Certifications
 - Marketing
 - Yearbook
 - Internship opportunities



What is IB at PMHS?

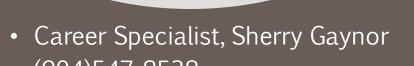
- The most rigorous college preparatory academic program available to students worldwide.
- IB develops knowledgeable, inquiring and caring lifelong learners who are well prepared for college.
- PMHS has three IB programs of study
 - IB Full Diploma Programme (Pre-IB 9th/10th, All IB courses 11th/12th grade)
 - IB Career Programme (Career Academy and some IB courses)
 - IB Certificate Programme (students pick and choose some IB courses)
- Why do IB?
 - 30-50 college credits, increase in college acceptance, scholarships!!!
- Can I do IB and Career Academies? YES!!!
- PMHS IB Coordinator Jonathan Higgins Jonathan.Higgins@stjohns.k12.fl.us (904) 547 - 8690







St. Augustine High School will prepare all students for college and careers through rigorous and diverse programs of study which inspire good character and individual talents and abilities via an accepting and rewarding environment.



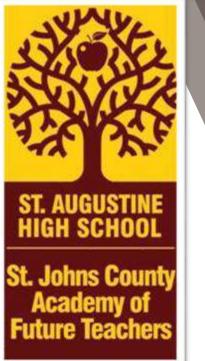
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 (904)547-8538 or Sherry.Gaynor@stjohns.k12.fl.us

St. Augustine High School

Academy of Future Teachers Academy of Law and Homeland Security Aerospace Academy Junior Reserve Officers Training Corps (JROTC) St. Johns County Center for the Arts (SJCCA) AICE Cambridge Assessment International Assessment





Academy of Future Teachers

- Four-year teaching preparatory elective
- Service-learning projects providing authentic experiences working in classrooms Pre-K-Grade 12
- Senior Internships
- Active Florida Future Educators of America Chapter
- Dual Enrollment opportunities through SJR State College and University of North Florida
- SJCSD Memorandum of Understanding
- Summer Internships

•Qualifying Juniors and Seniors could earn their A.A. degree and enter college as a Junior



Academy of Law and Homeland Security



- Strong support from SJCSO
- Industry Certification Possibilities: First Responder, 911 Dispatcher, Private Security Agent
- Internships
- Authentic Learning Experiences: Forensic Labs, Crime Scene Investigations, 911 Dispatch Labs
- Active Florida Public Service Association
 Chapter









- Aviation focused electives
- CTE Courses: Aerospace Technologies 1, 2 & 3
- College credit opportunities in 11th & 12th grade (Partnership with Embry-Riddle Aeronautical University)
 - Private Pilot Ground Operations
 - Flight Physiology
 - Unmanned Aircraft Systems
- CTSO: Technology Student Association; Student Astronaut Challenge
- Industry Certification: Unmanned Aircraft System Safety
- Summer and Senior Internships
- Earn up to 12 college credits. In just 2 years, each student saves over \$10,000 in college costs!

St. Johns Aerospace Academy

Junior Reserve Officers Training Corps

Motivates students to learn

Instills essential

skills

Fosters a disciplined, constructive learning atmosphere

> Provides extracurricular activities

Offers advanced status The mission of JROTC is to motivate young people to be better citizens







St. Johns County Center for the Arts



- Dance
- Theatre, Theatre Tech, Musical Theatre
- Chorus
- 2D Visual Art, 3D Visual Art
- Graphic Design
- Band, Piano, Guitar



www.sjcca.org

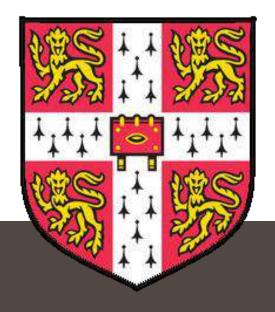


- RIGOROUS, INTERNATIONAL PRE-UNIVERSITY CURRICULUM & EXAM SYSTEM
- CURRICULUM TAILORED TO INDIVIDUAL STUDENT
- AICE STUDENTS PARTICIPATE IN OTHER PROGRAMS, ACADEMIES AND ACTIVITIES
- AICE DIPLOMA = FAS BRIGHT FUTURES AWARD
- 490+ COLLEGE/UNIVERSITIES IN U.S. RECOGNIZE CAMBRIDGE CREDITS

Cambridge AICE School Counselor Dena Bechtle (904)-547-8533 Dena.Bechtle@stjohns.k12.fl.us









- SAHS Academy Night (virtual)
- Tuesday, January 19th 6:00pm
- Check school website for links
- High School Academy Showcase (virtual)
- Tuesday, January 12th
- Check school district Career Education page

Sherry Gaynor Career Program Specialist (904) 547-8538 sherry.gaynor@stjohns.k12.fl.us

St Johns Technical High School

- Academy of Coastal & Water Resources
- Academy of Culinary Arts

Career Specialist, Andrea Armstrong (904)547-8130 or Andrea.WilliamsonArmstrong@stjohns.k12.fl.us





Academy of Coastal & Water Resources

- Study the most essential resource on the planet....WATER
- STEM program focusing on coastal, environmental and water resources
- Explore the environment and ecosystems through environmental and water resource classes
- Experience water quality testing, proper sampling and safety, wetland management, wildlife, and water treatment management
- Field studies, community service events, job shadows, internships and guest speakers





St. Johns Technical High School Academy of Culinary Arts

Academy of Culinary Arts

- Hands-on learning and skill development in food preparation, baking, commercial tools and equipment, nutrition, menu planning, serving, catering workplace safety and safe food handling
- Instruction and training in a state-of-the art culinary classroom
- Integrated academics, projectbased learning, community service activities, job shadows, internships, field studies, and guest speakers



Industry Certifications

Academy of Culinary Arts

- SafeStaff Food Handler Credential
- Certified Food Safety Manager (NRFSP)
- Certified Food Protection Manager (ServSafe)









Academy of Coastal & Water Resources

- Water Treatment Plant Operator, Class C
- Wastewater Treatment Plant Operator, Class C





St. Johns Technical High School Academy of Culinary Arts













ST. JOHNS TECHNICAL HIGH SCHOOL Academy of Coastal and Water Resources











To learn more...

SJTHS Academy Night (virtual) Thursday, January 14th 6:00pm Check school website for links

High School Academy Showcase (virtual) Tuesday, January 12th Check school district Career Education page

Andrea Williamson Armstrong Academy Coordinator | Career Specialist (904) 547-8130 Andrea.williamsonarmstrong@stjohns.k12.fl.us



Collegiate High School Program

Program of Choice Schools Pedro Menendez Tocoi Creek

Students in the CHSP will earn both a standard high school diploma as well as an Associate of Arts (AA) Degree upon the completion of four years of high school if they complete all CHSP requirements.



Collegiate High School Program

Who is eligible?

- Current 8th or 9th Grader
- Enrolled in Algebra 1 or higher
- 6th and 7th grade ELA FSA 3 or above
- 6th and 7th grade Math FSA <u>or</u> Algebra 1 EOC 3 or above
- 8th and 9th grade 1st Qtr. Report Card-No D or F
- HS cumulative unweighted GPA 3.0 or higher

How do I apply?

Process

- Letters will be sent to qualifying 8th and 9th graders inviting them to the SJRSC
 Collegiate High School Orientation via the district School Messenger
- Interested students and parent/guardian must attend a SJR State information session prior to applying through the Program of Choice Application Process -1/8/21
- Students will be notified after the lottery. Those accepted will be required to submit the college admission packet prior to Dual Enrollment course registration.



Where do I learn more? Collegiate High School



COLLEGIATE HIGH SCHOOL

COLLEGIATE HIGH SCHOOL

We are pleased to announce an exciting opportunity for the students of Clay, Putnam, and St. Johns counties: the St. Johns River State College Collegiate High School program. The Collegiate High School program allows admitted students to complete a full 60 credits of dual enrollment coursework, culminating in earning both a standard high school diploma as well as an Associate of Arts (AA) Degree upon the completion of four years of high school.

Home » Dual Enrollment » Collegiate High School

PUTNAM COUNTY

CLAY COUNTY

ST. JOHNS COUNTY

http://www.sjrstate.edu/collegia te_hs.html -CHSP Course Plans by High School -Lottery and application process -Information Session -General dual enrollment information

https://www.stjohns.k12.fl.us/gu idance/dual-enrollment/ -Dual Enrollment Updates -Placement Test Scores -Forms

-Textbook information

HIGH SCHOOL SHOWCASE

Tuesday, January 12th, 2021 Virtual Platform



Experience. The Difference.





CAREER ACADEMIES ——of St Johns ——

Experience. The Difference.

High School Academy Nights

- January 14, 2021 St. Johns Technical High School, 6pm
- ✤ January 19, 2021- St. Augustine High School, 6pm
- ✤ January 20, 2021 Tocoi Creek High School, 6pm
- ✤ January 21, 2021 Creekside High School, 6pm
- ✤ January 25, 2021 Bartram Trail High School, 6pm
- ✤ January 26, 2021 Ponte Vedra High School, 6pm
- ✤ January 27, 2021 Pedro Menendez High School, 6pm
- ✤ January 28, 2021 Allen D. Nease High School, 6pm





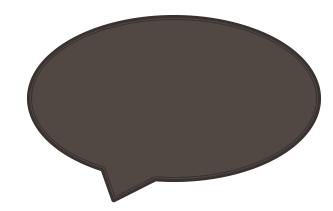
Application Process

 Complete online application through <u>student's</u> Home Access Center (HAC).

- Opens January 8, 2021
- Closes February 5, 2021 @ 5:00 pm
- If applying for IB or AICE, request a completed Teacher Recommendation form from your four core content area teachers.
- If applying for SJCCA, apply and audition by January 29, 2021.

Registration information: https://cte.stjohns.k12.fl.us/academies/

NOTE: If students attend a school other than their zoned school, they must provide their own transportation.



Have Your Questions Prepared

Please discuss with your parents
Career Specialists will be on your campuses this week to answer questions.

January 5th - Sebastian Middle School
January 7th - Gamble Rogers Middle School
January 8th - Murray Middle School

