

# ACADEMY NEWS

December 2023

MONTHLY NEWSLETTER

Tocoi Creek

## FIELD STUDIES



UNF hosted a tour of their various engineering and construction programs, along with guest speaker presentations. TCHS had students attend from the Built Environment and Emerging Technologies Academies.

Teaching Academy spent a full day at Mill Creek where they were able to put their lesson planning and delivery skills to use within their assigned classroom.



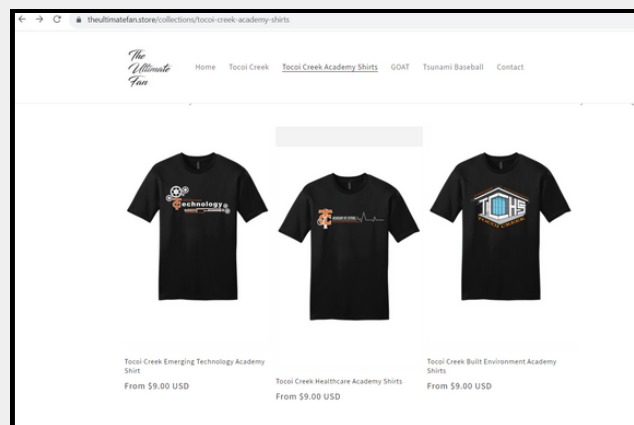
## WELCOME TO TOCOI CREEK HIGH SCHOOL'S CAREER ACADEMIES

*Kristina Johnson- Career Academy Specialist*

December kicks off our 24-25 recruitment period. Current 9th graders who want to learn more about joining an academy should plan to attend our TCHS Academy Night on January 24 from 6pm-7pm. The applications open in HAC on January 4th and close on January 31st. Current students wishing to drop or change academies will have a classroom visit the week of December 11- 18. Students will complete an intent to return or drop survey. Those who intend to drop their academy at the end of the school year will need to complete the official drop form.

## UPCOMING EVENTS

- December 4- Pacetti Bay Middle School Blitz
- December 5- UNF College of Computing, Architecture, and Construction Tour (link on Schoology)
- December 5- Teaching Academy to Mill Creek
- December 8- Blood Drive
- December 11-18- Classroom visits to discuss 24-25 courses
- December 13- High School Showcase
- December 20- EKG CERT FOR NEM'S PD 1/2
- January 19- Allied Health rotation orientation
- January 24- TCHS Academy Night
- February 7- CSX Drone Day (Emerging Tech students)
- February 27- Career and Construction day at Ring Power (Built Env. Field Trip)



- SCAN QR CODE OR VISIT [WEBSITE](#), SELECT YOUR ACADEMY SHIRT
- SELECT A COLOR, SELECT A SIZE
- TYPE STUDENT FIRST AND LAST NAME IN THE COMMENTS BOX
- PLACE YOUR ORDER.



ORDERS WILL BE DELIVERED TO TCHS FOR FREE, AND DISTRIBUTED TO STUDENTS.

# CLASSROOM HAPPENINGS

## UF ST. JOHNS- ACADEMY OF FUTURE HEALTHCARE PROFESSIONALS

Health Sciences 2 students have been practicing blood pressure readings.

First Responder/EMR students have been practicing lifts and transports.

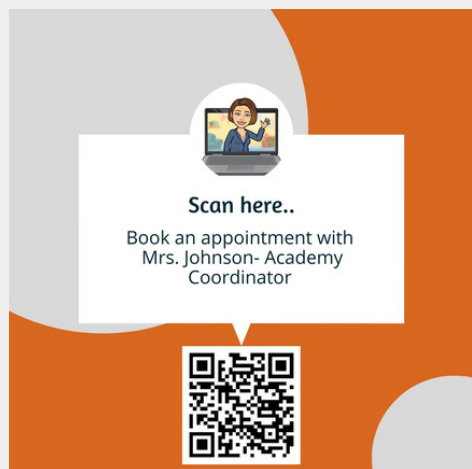


## CERTIFICATION TESTING UPDATE

As a certified testing center, the certification exams administered at TCHS are proctored through Certiport, an independent testing platform. Students with an Individualized Education Plan (IEP) or 504 may apply for accommodations through Certiport. Because it is an outside testing company, like ACT or SAT, accommodations, such as extended time, must be applied for and implemented to the individual student's testing platform by Certiport. The school cannot request these services, the student and their legal guardian (if student is under 18) must submit the request directly to Certiport. Accommodations are granted by Certiport annually, so even if your student was granted accommodations for testing in the 2022-2023 school year, the application must be submitted again for the 2023-2024 school year to ensure that accommodations are provided at the time your student tests.

Certiport has an online accommodations application process. The process is detailed on their website at:

<https://certiport.pearsonvue.com/Educator-resources/Exam-policies/Accommodations.aspx>



ST. JOHNS COUNTY ACADEMY OF  
**Future Educators**  
TOCOI CREEK HIGH SCHOOL

## ACADEMY OF FUTURE EDUCATORS

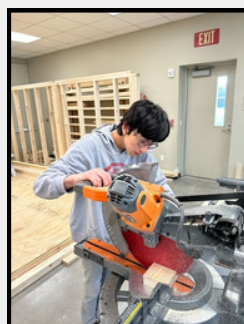
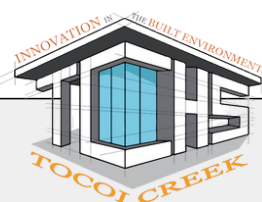
Congratulations to Mady Brice for creating the logo for our Teaching Academy. Mady is a junior in Ms. Post's Digital Arts 3 course. Mady used Adobe Illustrator to create the design.

# CLASSROOM HAPPENINGS

## ACADEMY OF INNOVATION IN THE BUILT ENVIRONMENT

Year 1 is continuing on learning plan reading and constructing planters.

Year 2-4 is working on Procore technology, finishing benches, and construction of the mini-house.



## Congratulations!

### OSHA-10 COMPLETION!

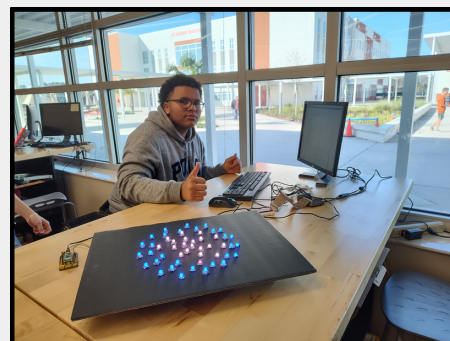
Isaiah Albertson	Austin Escobar	Ryan Oswald
Sofia Alpert	Jake Farris	Macaylee Pardo
Caden Bacon	Cadence Galvan	Joshua Patrowicz
Martin Bardoskie	Michael Gunter	O'Malley Puyau
Hannah Boucher	Zander Hawkins	Zachary Rayner
Brinlee Brewer	Emily Higgins	Conner Saleh
Will Beringer	Chase Jordan	
Melanie Carey	Jamil Kahok	
Vincenzo Carr	Nathaniel Keith	
Karson Clay	Corbin Lasko	
Kylah Clemmons	Connor Lawrence	
Ethan Conte	Matthew Malota	
Sean Conte	James McColley	
Parker Davis	Sage O'Neil	
Owen Duncan	Julian O'Keefe	

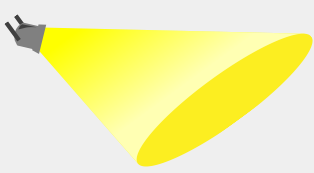


## ACADEMY OF LEADERSHIP IN EMERGING TECHNOLOGIES

Robotic Fundamentals course is learning about robot end-of-arm tooling. They have started to build the VEX V5 robots.

Robotics Capstone is working on the final exercises in Inventor before we begin certification exam preparation. In the lab they are using Raspberry Pi Picos and Micropython to program their own light emitting diode displays.





# STUDENT SPOTLIGHT



**ACADEMY AMBASSADORS HAVE SPENT THE PAST MONTH PARTICIPATING IN MIDDLE SCHOOL COMMUNITY OUTREACH. THEY VISITED BOTH MILL CREEK ACADEMY AND PACETTI BAY 8TH GRADERS, RUNNING HANDS-ON EXPERIENCES SHOWCASING THE ACADEMIES.**

