

CTE NEWS



4 out of 5 secondary CTE graduates who pursued postsecondary education after high school had earned a credential or were still enrolled two years later. (National Center for Education Statistics)



Deane Bozeman School Earned the most certifications and Becky Peltonen at Bozeman had students in her class who earned the most high school certifications

Merry Christmas, Hannukah and Kwanzaa!



Jessica Brantley' (recognized above)

students' earned the most middle school

certifications!

CTE RECOGNITION AT **NOVEMBER SCHOOL BOARD MEETING**

PLEASE SEE PICTURES ABOVE AND TO THE **FAR RIGHT**

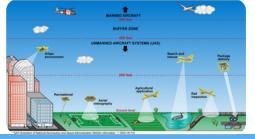
Every year Career and Technical Education (CTE) recognizes the school with the most certifications earned by their students and the high and middle school teachers whose students earned the most certifications.

These certifications were earned in the 18-19 school year and were verified by the state in January of 2020. Due to the Pandemic, these awards were delayed until this November. These awards were earned the vear of Hurricane Michael and it is a tribute to the teachers and students that in that difficult year, so many students returned to school, continued to work on their certifications and seized the educational opportunities for industry standard knowledge and skills. Deane Bozeman earned 397 certifications. Becky Peltonen's students earned 229 high school certifications and Jessica Brantley's middle school students earned 123 certifications.

Unmanned Aircraft Systems (UAS) Career Pathway at Arnold High School began this fall. Students will take 3 courses and have the opportunity to earn 3 Industry Certifications. These certification's are Small UAS Safety, Visual Line of Sight and the FAA 107 Certification needed to fly for commercial purposes. Students will have the opportunity to fly

commercial drones in years 2 and 3 of the program





DECEMBER UPCOMING EVENTS

December 1st through December 18th Coop Audit with Chandra Tyson to complete fall BDS internal audit.

December 8th and 9th - AHS **Heavy Equipment Simulators** setup and training.

December - testing for Microsoft Office first and/or second student opportunity to test should be complete.

Happy New Year to ALL!!! May it be filled with new chances, new hope, new adventures and new opportunities to spread joy and peace!



#BayCTEWorks





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NEW CTE PROGRAM POSSIBILITY:

NATURAL RESOURCES CAREER PATHWAY

If you as a student want a career pathway that focuses on our environment and conservation, then a Natural Resources Career Pathway is for you. This career pathway can take you outside and around the world. Students will study the bay, ocean and wildlife in our own backyard. They will learn about ecosystems, animals who are vulnerable and near extinction, clean water, global positioning systems, wildlife management and disaster preparedness including a real life simulation!





WHAT YOU NEED TO KNOW ABOUT A NATURAL RESOURCES CAREER PATHWAY

Year 1 - Agriculture Foundations

Year 2 - Intro to Natural Resources

Year 3 - Natural Resources Technology

Year 4 - Natural Resources Management

Teacher's Certification for teaching in this career pathway is an Agriculture Certification.

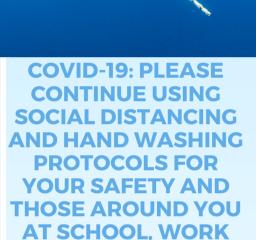
The industry certifications for this career pathway would be:
Agriculture Associate
Natural Resources Specialist and Ecology, Conservation and Management Certifications.

Students would be required to participate in a project learning activity focusing on the environment

Students can go to GCSC and earn an AA in Natural Resources or Marine Biology.

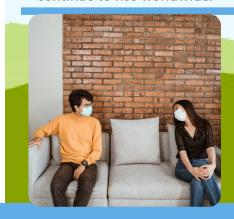
FSU and other Universities around the state of Florida offer a Bachelors Degree in Natural Resources and Conservation.

A Pathway that MAKES A DIFFERENCE!



I know it seems like we are in the home stretch of this pandemic with the promise of vaccines, but please continue to use safe practices as the numbers of people with COVID continue to rise worldwide.

AND HOME!



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