

# CTE

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Atlantic High School

# ACADEMIES



## AUTOMOTIVE TECHNOLOGY & MAINTENANCE

Students learn practical skills in vehicle maintenance, repair, and diagnostics using professional tools and equipment. It prepares them for careers, apprenticeships, or further education in automotive technology.



## LAW AND GOVERNMENT

Students are introduced to the foundations of law, civics, and public policy through hands-on learning and real-world applications. Students develop critical thinking, communication, and leadership skills while exploring careers in law, government, and public service.



## GAMING & SIMULATION

Students learn to design, develop, and test interactive games and virtual simulations. Through storytelling, coding, and digital design, students gain creative and technical skills for careers in game development, animation, and related fields.



## TEACHING, EDUCATION & LEARNING

Students are introduced to the principles of education, child development, and classroom management. Through hands-on experiences and mentorship, students explore careers in teaching and prepare for future studies in education.



## TECHNOLOGY, ENGINEERING, SCIENCE, & AEROSPACE



Through a partnership with Embry-Riddle, students explore the science of flight and engineering through hands-on projects and real-world applications. Students develop problem-solving and technical skills while preparing for careers or further studies in aviation.



## SPORTS MEDIA & MARKETING

Students are prepared for careers in sports communications through hands-on work with the school's athletic department. Students choose either a Digital Design or Marketing track and gain real-world experience creating graphics, videos, campaigns, and game-day media that build professional skills and portfolios.



[atlanticsharks.com](http://atlanticsharks.com)



[@atlantic\\_cte](https://twitter.com/atlantic_cte)

# CTE PROGRAMS

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## Atlantic High School



### CULINARY ARTS

Students learn essential cooking, baking, and kitchen management skills in a professional environment. Students learn food preparation, safety, and presentation while exploring careers in the culinary and hospitality industry.



### NATURAL RESOURCES (EARTH)

Students focus on environmental science, conservation, and sustainable resource management. They gain experience studying ecosystems, wildlife, and renewable resources while preparing for careers or further education in environmental and agricultural fields.



### AIR FORCE JROTC

The Air Force JROTC program develops leadership, discipline, and citizenship through aerospace science education and hands-on training. Students build teamwork and confidence while exploring aviation, space, and military customs in a structured, goal-oriented environment.



## INTERESTED IN JOINING A CTE ACADEMY OR PROGRAM?

### CTE ACADEMIES:

PARTICIPATION IN AN ACADEMY REQUIRES AN APPLICATION TO THE ACADEMY THROUGH THE **"CAREER ACADEMY APPLICATION"** ON PARENT PORTAL. THIS APPLICATION OPENS 12/12/25 AND CLOSE ON 1/30/26. ACADEMIES ARE A 4-YEAR COMMITMENT.

### CTE PROGRAMS:

PARTICIPATION IN A PROGRAM IS SIMPLE FOR STUDENTS ZONED FOR ATLANTIC- JUST SIGN UP FOR THE CLASSES DURING REGISTRATION. STUDENTS NOT ZONED FOR ATLANTIC- EMAIL MRS. COX AT [MLCOX@VOLUSIA.K12.FL.US](mailto:MLCOX@VOLUSIA.K12.FL.US). PROGRAMS ARE A 3 TO 4-YEAR COMMITMENT.

[mlcox@volusia.k12.fl.us](mailto:mlcox@volusia.k12.fl.us)



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