

# ACADEMY OF EMERGING TECHNOLGY

**St. Johns County School District** 



## **Connect - Communicate - Create**

Creekside High School's Academy of Emerging Technology offers two strands: Cyber Security and Digital Media. Students in the Digital Media strand will use Adobe products to design the communication outlets of the future, along with the opportunity to take Adobe ACA industry standard certification exams. Students in the



Cyber Security strand will be able to obtain the Microsoft Security and Networking certifications and the CompTIA Security+ and Network+ certifications.

Students will be exposed to information technology through hands-on projects using the latest software and hardware products.

### **Features:**



The Cyber Security program offers a curriculum in the growing and critical field of Cyber Security. Students will

receive instruction and hands-on experience in computer and network security, security vulnerabilities.

attack
mechanisms and
techniques, as well
as other security
technology.



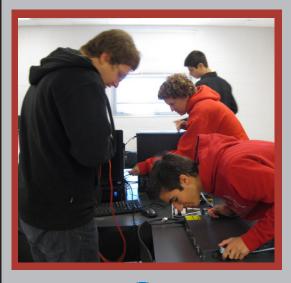
**Digital Media** is designed to offer a broad foundation of knowledge and skills to prepare students for employment in digital media, new media, and multimedia positions using standard industry software, and other digital media outlets.



An academy is a four-year program that focuses on one common curriculum area. The four courses offered in each academy are considered elective courses and each course gives you one credit towards the required credits for graduation. The exciting opportunities for students offer them a chance to succeed academically while getting a leg up towards their career goals. Students prepare for college and a career by enrolling in advanced academic and technical courses. Students will gain skills they will keep for a lifetime.



Solid academics and career skills . . . that's what Career Academies are all about.





#### BENEFITS:



Students in Career Academies:

- 1. May qualify for the Gold Seal Scholarship through Bright Futures.
- Gain hands on experiences with business partners and visit real-world work environments.
- 3. May earn industry certifications that equate to college credit at Florida state colleges.
- 4. May earn college credit at no cost to them.
- 5. Have an opportunity for internships with business partners.

#### **ACADEMY BUSINESS PARTNERS:**

Citi
Deutsche Bank
Florida Blue
Florida State College of Jacksonville
Hewlett-Packard

Leonard's
PGA Tour Entertainment
St. Johns River State College
Vystar Credit Union
University of North Florida



The St. Johns County School District's Career and Technical programs are open to all eligible high school students in the District and is committed to a policy of nondiscrimination in employment and educational opportunity. No person shall be discriminated against or harassed in any educational program, services or activities, or employment conditions or practices on the basis of race, color, national origin, religion, sex, age, disability, marital status, sexual orientation. Questions, complaints, or requests for additional information regarding discrimination or harassment may be sent to: