



PINE FOREST HIGH SCHOOL ACADEMY OF INFORMATION TECHNOLOGY

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Phone - 910/488-2384

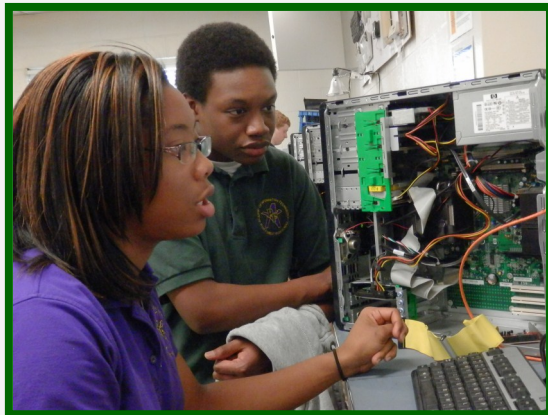


Affiliated with and administered by the National Academy Foundation (NAF), the Academy of Information Technology (AOIT) is designed to facilitate the transition from high school to more advanced training and eventually a career in the information technology industry.

In a small learning environment students are introduced to career opportunities in today's digital workforce and equipped with the personal, analytical, technical, and communication skills needed.

Academy students can graduate from high school with 12+ hours of tuition-free community college credit.

Using hands-on activities in the FTCC course, Hardware/Software Support, students gain technology skills that



prepare them for industry recognized **CompTIA A+** and **Network+ Certifications.**



Participation in work-based learning and community service is rewarding and an important element of the academy's program.

Course Offerings

PFHS

- Foundations of Information Technology
- MS IT Academy, Word & PowerPoint
- MS IT Academy, Excel & Access
- Multimedia & Webpage Design
- Scientific Visualization I
- Scientific Visualization II

FTCC

- Intro to Computers
- Hardware/Software Support
- Advanced Hardware/Software Support
- Networking Concepts
- Operating Systems Concepts
- Intro to Programming and Logic
- Security Concepts
- Intro to Simulation & Game Development (SGD)
- SGD Design
- SGD Programming
- Social Media
- 3D Modeling
- Visual BASIC Programming
- Advanced Visual BASIC Programming
- Emerging Web Technologies
- Internet/Web Fundamentals
- Mobile Web Design

It is the policy of the Cumberland County Public School System not to discriminate on the basis of race, ethnic origin, sex, or disability in its educational programs, activities, or employment policies.