



PINE FOREST HS

**BE FUTURE
READY**

ACADEMY OF
INFORMATION TECHNOLOGY

Elaine Vallery, Director
Email: elainev@ccs.k12.nc.us

ACADEMY OF INFORMATION TECHNOLOGY

Pine Forest High School

525 Andrews Road
Fayetteville, NC 28311
Phone: (910) 488-2384, ext. 256
Fax: (910) 488-0790

Application

Please be reminded that we have a limited number of openings in our Academy each year. Send your completed application and academic record documentation to Elaine Vallery, Academy Director.

More information about the AOIT program may be found at the Academy link found on the Pine Forest High School homepage, www.pfhs.ccs.k12.nc.us.

APPLICATION DEADLINE: FEBRUARY 27, 2017

Student's Name: _____

Student's Email Address (required): _____

Parent(s) Name: _____

Parent's Email Address (required): _____

Please indicate the best time for the student interview:

_____ 1:30-2:00	_____ 3:00-3:30	_____ 4:30-5:00
_____ 2:00-2:30	_____ 3:30-4:00	_____ 5:00-5:30
_____ 2:30-3:00	_____ 4:00-4:30	_____ 5:30-6:00

STUDENTS LIVING OUTSIDE OF THE PINE FOREST DISTRICT MUST COMPLETE:

- ① Governed Choice Application – available online at www.ccs.k12.nc.us or from the Student Assignment Office at the Cumberland County Schools Office
- ② Pine Forest High School Academy of Information Technology Application
 - Attach a copy of latest report card (rising 9th graders)
 - Attach a copy of transcript (rising 10th graders)

STUDENTS LIVING IN THE PINE FOREST DISTRICT MUST COMPLETE:

- ① Pine Forest High School Academy of Information Application
 - Attach a copy of latest report card (rising 9th graders)
 - Attach a copy of transcript (rising 10th graders)



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Student's Name: _____ Date of Birth: _____

Student ID Number: _____ Present Grade Level: _____

Street Address: _____

Telephone Number: _____ Home School: _____
(This is the high school district in which you live)

1. List any involvement in club memberships and extra-curricular activities at school and in your community.

2. List any enrichment or honors courses you have taken beginning with Grade 8.

3. **Rising 9th Graders:** Obtain and attach a copy of your latest report card.
Rising 10th Graders: Obtain and attach a copy of your transcript from the Guidance Department of your school.

4. Have you ever been assigned out-of-school suspension or assigned to in-school suspension at your current school? If yes, give grade level and reason for suspension. Tell how you have changed your behavior to comply with school rules.



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6. Students are required to wear an Academy uniform each Tuesday. Part of the uniform is an Academy golf shirt. Students are responsible for a yearly dues of \$35. The dues include one official green uniform shirt. Additional uniform shirts can be purchased for \$25.

Shirt Information: Men's Size: _____ Ladies Size: _____

7. How many days have you been absent this year?

_____ 0-5 _____ 6-10 _____ 11+

If more than 5, briefly explain why:

8. Write a Letter of Interest addressed to

Elaine Vallery, Academy Director
Academy of Information Technology
Pine Forest High School
525 Andrews Road
Fayetteville, NC 28311

Include in your letter

- a paragraph describing yourself
- a paragraph explaining your reasons for applying to the Academy
- a paragraph explaining what you hope to gain from becoming a member of the Academy

Attach your letter to your application. Save an electronic copy. This letter will be placed in your electronic portfolio.



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I understand that by being accepted into this program, I am committing myself to be an Academy participant during my entire high school career.

_____ / _____
Student Signature Date

I have read this application and I approve of my son/daughter participating in the Governed Choice program if he/she is selected.

_____ / _____
Parent/Guardian Signature Date



Scope & Sequence 2017-2018



	Fall	Spring
Grade 9	Microsoft Intro to Computer Science	Scientific Visualization I
Grade 10	NAF Web Design/Professional Ethics	Microsoft Word/PowerPoint and Microsoft Excel/Access (Honors) and CompTIA IT Fundamentals
Grade 11 Classes taught at Pine Forest	Option 1 – Computer Information Technology/Hardware and Software Certificate <i>This should prepare the student for A+ Certification</i>	
	CTS 120 - Hardware/Software Support	CTS 220 - Advanced Hardware/Software Support
	Option 2 – Network Defense Specialist Certificate	
	NET 110 – Networking Concepts	SEC 110 – Security Concepts
Grade 12 Classes taught at FTCC	Option 1 - Computer Information Technology/Hardware and Software Certificate	
	NET 110 – Networking Concepts CTI 110 – Web, Programming, & DB Foundations	SEC 110 – Security Concepts NOS 110 – Operating Systems Concepts
	Option 2 - Network Defense Specialist Certificate	
	CCT 250 – Network Vulnerabilities I NOS 120 – Linux Single User	CCT 251 - Network Vulnerabilities II NOS 125 – Linux/Unix Scripting
	Option 3 - Simulation and Game Development Certificate	
	SGD 111 – Intro to SGD SGD 114– 3D Modeling	SGD 112 – SGD Design SGD 113 – SGD Programming
	Option 4 - Digital Media Basics Certificate	
	DME 110 – Intro to Digital Media DME 115 – Graphic Design Tools	DME 120 – Intro to Multimedia Applications DME 130 – Digital Animation I
	Option 5 - Mobile App Development Certificate	
	CTI 110 – Web, Programming, & DB Foundations CIS 115 – Intro to Programming & Logic	WEB 151 – Mobile Application Development I WEB 251 – Mobile Application Development II
Option 6 - Mobile and Web Basics Certificate		
CTI 110 – Web, Programming, & DB Foundation WEB 115 – Web Markup and Scripting	WEB 125 – Mobile Web Design WEB 215 – Advanced Markup and Scripting	
Option 7 - Graphic Design Basics Certificate		
ART 131 – Drawing I GRD 141 – Graphic Design	GRD 151 – Computer Design Basics GRD 152 – Computer Design Technology I	
Option 8 - Simulation and Game Development/3D Animation Certificate		
SGD 114 – 3D Modeling SGD 116 – Graphic Design Tools	SGD 162 – 3D Animation SGD 210 – 3D Capture	



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TEACHER RECOMMENDATION FORM

Student Applicant: _____

Teacher: _____ Subject: _____

Student: This form must be completed by **two (2) core teachers** (English, Math, Science, or History) and **one (1) elective teacher**. For your application to be considered complete, **three** recommendations **must** be submitted, each in a sealed envelope with the teacher's signature on the flap.

Teacher: The student named above is applying for admittance to the Pine Forest High School Academy of Information Technology. Please complete this form and return it to the student in a sealed envelope with your signature written across the back flap of the envelope after it has been sealed.

Please rate the applicant with regard to each of the general work/school habits listed below, using the following code:

5 – Excellent 4 – Above Average 3 – Average 2 – Below Average 1 – Poor

Work/School Habits	Rating (Select One)				
	5	4	3	2	1
Reports to class promptly					
Maintains good attendance **How many days has this student been absent:					
Manages time effectively					
Demonstrates honesty & integrity **Has this student ever been caught cheating in your class?					
Maintains interest & enthusiasm					
Demonstrates initiative					
Accepts responsibility					
Demonstrates dependability					
Maintains a positive attitude					
Fosters positive working relationships (teamwork)					
Works independently when necessary					
Follows school rules					
Produces quality work					
Comes prepared to learn and brings necessary supplies to class daily					

Please use the reverse side of this form to provide any additional information or comments about why you feel this applicant should be admitted into our program.



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