

Awards

ASSOCIATE DEGREES:

IT/Network Administration (A25590A)
 IT/Database Management (A25590B)
 IT/Computer Programming & Development (A25590C)
 IT/Digital Media Technology (A25590D)
 IT/Cybersecurity (A25590CY)
 IT/Multimedia & Interactive Entertainment Technologist (A25590E)
 IT/User Interface and Experience Design (A25590I)
 IT/PC Support & Services (A25590P)
 IT/Cloud Management (A25590U)

Length of Program: 5 Semesters

Prerequisite: High School Diploma, Placement Test Equivalent

CERTIFICATES:

IT/Java Programming Certificate (C25590C1)
 IT/C# Programming Certificate (C25590C2)
 IT/Database Programming Certificate (C25590C5)
 IT/Digital Animation Certificate (C25590C7)
 IT/Linux Certificate (C25590C10)
 IT/Microsoft Networking Certificate (C25590C12)
 IT/Python Programming Certificate (C25590C20)
 IT/Cloud Management Certificate (C25590C29)

Length of Program: 3 Semesters

Prerequisite: High School Diploma, Placement Test Equivalent

CERTIFICATES:

IT/Digital Media Basics Certificate (C25590C4)
 IT/Cisco Networking Certificate (C25590C8)
 IT/Computer Technologies Certificate (C25590C9)
 IT/Hardware and Software Certificate (C25590C11)
 IT/Microsoft Desktop Support Certificate (C25590C13)
 IT/Cyber Crime Fundamentals Certificate (C25590C15)
 IT/Cyber Crime Analysis Certificate (C25590C16)
 IT/Cyber Security Operations Certificate (C25590C17)
 IT/Information Technology Basics Certificate (C25590C18)
 IT/Network Defense Specialist Certificate (C25590C21)
 IT/Microsoft Office Specialist Excel & Access Certificate (C25590C22)
 IT/Cisco Entry Networking Certificate (C25590C26)
 IT/Audio and Video Editing Certificate (C25590C30)
 IT/UI-UX Certificate (C25590C32)
 IT/Computer Science Transfer Certificate (C25590C33)
 IT/Digital Marketing Technology Certificate (C25590C34)
 IT/Social Media Content Production Certificate (C25590C35)
 IT/Business Intelligence Certificate (C25590C37)
 IT/Artificial Intelligence Development Certificate (C25590C39)

Length of Program: 2 Semesters

Prerequisite: High School Diploma, Placement Test Equivalent

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Awards

CERTIFICATES:

IT/CompTIA Essentials Certificate (C25590C36)
 IT/Support Technology Specialist Certificate (C25590C38)

Length of Program: 1 Semester

Prerequisite: High School Diploma, Placement Test Equivalent

HIGH SCHOOL CONNECTIONS CERTIFICATES:

IT/Digital Media Basics Certificate (C25590H2)
 IT/Hardware and Software Certificate (C25590H3)
 IT/Computer Technologies Certificate (C25590H4)
 IT/Network Defense Specialist Certificate (C25590H5)
 IT/Python Programming Certificate (C25590H8)
 IT/Cisco Entry Networking Certificate (C25590H9)
 IT/Audio and Video Editing Certificate (C25590HC)
 Computer Science Transfer Certificate (C25590HE)
 IT/Microsoft Desktop Support Certificate (C25590HF)

Length of Program: 2 Semesters

Prerequisite: Placement Test Equivalent

Program Information Contact

Curriculum Chairperson

Rhiannon Holley
 (910) 436-7309

General Classroom Building, Room 202-R
 holleyr@faytechcc.edu

<https://www.faytechcc.edu/academics/computer-information-technology-programs/cyber-defense-education-center/>



2201 Hull Road, P.O. Box 35236
 Fayetteville, NC 28303
 (910) 678-8400



IT/ CYBER CRIME ANALYSIS CERTIFICATE



*National Center
 of Academic
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 Cyber Defense*

Two-Year Education (CAE2Y)



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*Fayetteville Technical
 Community College*

910-678-8400
 P.O. Box 35236 • 2201 Hull Road
 Fayetteville, NC 28303

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PROGRAM FACT SHEET IT/CYBER CRIME ANALYSIS CERTIFICATE (C25590C16)



The Information Technology (IT) curriculum prepares graduates for employment in the technology sector as designers, testers, support technicians, system administrators, developers, or programmers who use

computer software and/or hardware to design, process, implement, and manage information systems in specialties such as database services, security, business intelligence, healthcare informatics and others depending on the technical path selected within this curriculum.

Course work includes development of a student's ability to create, store, communicate, exchange and use information to solve technical issues related to information support and services, interactive media, network systems, programming and software development, information security and other emerging technologies based on the selected area of study.

Graduates should qualify for employment in entry-level positions with businesses, educational systems, and governmental agencies which rely on computer systems to design and manage information. The program will incorporate the competencies of industry-recognized certification exams.



FAYETTEVILLE TECHNICAL COMMUNITY COLLEGE IT/CYBER CRIME ANALYSIS CERTIFICATE (C25590C16)

Effective: Fall 2025

Revised: 01/14/25

Length: 2 Semesters

Prerequisite: High School Diploma, Placement Test Equivalent

Award: Certificate

SEMESTER 1

Prefix	No.	Title	Class	Lab	Clinical	Credit
CCT	240	Data Recovery Techniques	2	3	0	3
CCT	272	Forensic Password Recov	1	4	0	3
SEC	110	Security Concepts	2	2	0	3
TOTALS			5	9	0	9

SEMESTER 2

Prefix	No.	Title	Class	Lab	Clinical	Credit
CCT	241	Advanced Data Recovery	2	3	0	3
CCT	273	Registry Forencis	1	4	0	3
NET	110	Networking Concepts	2	2	0	3
TOTALS			5	9	0	9

TOTAL REQUIRED CREDITS.... 18

Work-Based Learning Option: NA



Other Important Information

Application Deadlines: The program only admits students in the fall semester. A student may enter at other times with approval of the Department Chairperson.

Scholarship/Title IV Financial Aid/VA Services: Scholarships/Title IV Financial Aid/Veteran's assistance may be available for associate degrees. Certificates and diplomas that fall under this program/area of study may or may not be eligible for Scholarship/Title IV Financial Aid/VA Services. Please contact the Financial Aid Office, Student Center, Room 2; Telephone (910) 678-8242. Veterans Services, General Classroom Building, Room 202, (910) 678-8580.

Refer to the FTCC website for the most current information. Go to www.faytechcc.edu and click on College Catalog.