

This college semester hour certificate program focuses on computer systems and network support.

ACADEMIC PLAN: Certificate Program

2020-2021

Digital Forensics

Code 5242 **Program Length** 32 Credits

For more information
Contact:

Student Affairs
Chipola College
(850) 718-2266

For more information, please visit the [Occupational Outlook Handbook](#) website.

Entrance Requirements

Students holding valid current IT industry certifications should contact a departmental advisor about credit that may be awarded for selected courses based on such certifications. The courses in certificate program may be used as part of the A.S. degree program in Network Systems Technology. Program students must maintain a 2.0 cumulative grade point average or higher in all certificate courses.



FRESHMAN YEAR

| 1st Semester | | Sem. Hrs. | 2nd Semester | | Sem. Hrs. |
|-----------------------|---------------------------------------|-----------|---------------------------|--------------------------------------|-----------|
| CTS 1110 ¹ | Microcomputer Operating Systems | 3 | CTS 1120 ^{2,3} | Intro to Network Security | 3 |
| CTS 1131 ¹ | Intro to Microcomputer Main. & Repair | 3 | CTS 1390 ^{2,4,5} | Intro to LAN & Server Management | 3 |
| XXX XXXX ⁸ | APPROVED ELECTIVE | 2 | CTS 1650 ^{2,5,6} | Intro to Networking & Communications | 3 |
| | | | CTS 1111 ⁷ | Intro to Linux | 2 |
| TOTAL | | 8 | TOTAL | | 11 |

SOPHOMORE YEAR

| 1st Semester | | Sem. Hrs. | | | Sem. Hrs. |
|-----------------------|-------------------------------|-----------|------------------------|----------------------------|-----------|
| XXX XXXX ⁸ | APPROVED COMPUTING ELECTIVE | 1 | CTS 2127 ¹⁰ | Advanced Network Security | 3 |
| CGS 1100 ⁹ | Microcomputer Applications | 3 | CIS 2381 ¹⁰ | Intro to Digital Forensics | 3 |
| CJL 2130 | Criminal Evidence & Procedure | 3 | | | |
| TOTAL | | 7 | TOTAL | | 6 |

While academic advisors, faculty and staff provide significant academic planning and related assistance to students, completion of all degree requirements, and the process of monitoring progress to that end, is ultimately the responsibility of the student.

- ¹ CTS 1110 and CTS 1131 are co-requisites.
- ² Requires acceptable college-ready placement score in reading or successful completion of appropriate developmental reading course(s).
- ³ Prerequisite: CTS 1110 and CTS 1131 or equivalent certifications or consent of department.
- ⁴ Prerequisite: CTS 1110 or equivalent certification or consent of department.
- ⁵ CTS 1390 and CTS 1650 are co-requisites.
- ⁶ Prerequisite: CTS 1131 or equivalent certification or consent of department.
- ⁷ Prerequisite: CTS 1650 and CTS 1390 are co-requisites.
- ⁸ Approved computing electives include the following: any CIS, COP, CTS or course approved by the program advisor.
- ⁹ Prerequisite: A grade of "C" or better in CGS 1060 or CIS 1000 or an acceptable score on the CGS 1100 Screening Exam or consent of department.
- ¹⁰ Prerequisite: CIS 1352 or consent of department.