Academic Map: Certificate of Achievement (CA) CIT Cyber Security – Digital Forensics

Certificate of Achievement (C.A.) | 30 Total Credits* | CSN Degree Code: CITCSDF-CT | Catalog Year: 2020-2021 |

Computing and Engineering Technologies   Advanced and Applied Technologies   Department of Computing and Information Technology

Jobs and Employment Information: https://www.csn.edu/cetarea

DESCRIPTION: Upon successful completion of this certificate program, students will have the skills necessary to investigate computer crime

TERM 1 – TOTAL CREDIT HOURS: 15	Credits	Pre-Requisite/Co-Requisite	Area	Min Grade	Milestones and Notes
COM 115 Applied Communication	3	*None*	GE Math	C	
CF 117B Computer Forensics	3	*None*	Special Prog Req	C	
CF 124B Digital Crime Investigation	3	*None*	Special Prog Req	C	
CIT 112B Networking +	3	*None*	Special Prog Req		
CIT 211 Microsoft Networking I	3	C- or up in IS101 or IS100 and CIT114B; Instructor Approval	Special Prog Req	C	Mandatory Advising Required

TERM 2 – TOTAL CREDIT HOURS: 12	Credits	Pre-Requisite/Co-Requisite	Area	Min Grade	Milestones and Notes
CF 118 B Internet Forensics	3	CIT 112B	Special Prog Req	C	
CF 217 B Advanced Computer Forensics	3	CF 117B	Special Prog Req	C	
CIT 212 Microsoft Networking II	3	C- or up in IS101 or IS100 and CIT114B; Instructor Approval	Special Prog Req	C	
CSCO120 CCNA – Introduction to Networks	4	C- or up in IS101 or IS100 and CIT114B; Instructor Approval	Special Prog Req	C	
Elective – See advisor/counselor	2	Depends on Course Chosen	Special Prog Elect	C	Apply for Graduation

*Digital Literacy is required for this certificate program and can be achieved through taking IS100B or IS 101. Students taking IS 101 will take a total of 33 credits for Certificate Completion.