

Computer Information Technology

Cyber Defense





ACADEMIC MAP

This program is not designed to transfer.

2018-2019



FIRST SEMESTER	Notes	Credits	MC
CITC1320 A+ Hardware & Software		3	
CITC1301 Intro to Programming & Logic		3	
INFS1010 Computer Applications*		3	
CITC1300 Beginning HTML & CSS		3	
ENGL1010 English Comp I		3	

SEMESTER CREDITS 15

SECOND SEMESTER	Notes	Credits	MC
CITC1330 Microsoft Desktop OS	Prereq: INFS 1010	3	
CITC1332 Unix/Linux OS	Spring-Day Fall-Evening Prereq:CITC1323	3	
CITC1323 CCNA I	Fall-Day Spring-Evening Prereq:CITC1301 & CITC1323	3	
MATH1530 Intro Statistics	Spring Evening Fall Day	3	
CITC1303 Database Concepts		3	

SEMESTER CREDITS 15

THIRD SEMESTER	Notes	Credits	MC
CITC1351 Principles of Info Assurance	Spring Day Fall Evening	3	
CITC2320 Windows Server Admin #	Spring-Day Fall-Evening Prereg:CITC1330	3	
CITC2326 Network Security	Fall-Day Ŝpring-Evening Prereg:CITC1323	3	
CITC2331 UNIX/LINUX SysAdm	Spring Evening Fall Day Prereq: CTTC1332	3	
COMM2025 Fund of Comm		3	

SEMESTER CREDITS 15

60

FOURTH SEMESTER	Notes	Credits	MC
CITC2352 Digital Forensics	Tieleq.CiTCi301	3	
CITC2353 Tactical Perimeter Defense	Spring-Day Fall-Evening Prereq:CITC1351	3	
CITC2390 Capstone or 2399 Internship	By Permit	3	
PICK ONE: Humanities/Fine Arts	Required: PHIL1030, PHIL1040 or ART1035	3	
PICK ONE: Social/Behavioral Sciences	Required: PSYC1030, SOCI1010 or ECON2100	3	
☐ To stay on track, these courses	SEMESTER CREDITS	15	

must be taken in order. PROGRAM CREDITS



Based on prior students' experience, students who do well in these courses are more likely to graduate on time in this program.

General Advising Notes

In the 3rd semester or after completing 24 - 30 hours in CITC courses, contact Student Employment to start Internship process.

* Students take the Microsoft Office Specialist exam in Word during the INFS 1010 course.

Helpful Hints

15 to FINISH

Take 15 credit hours a semester to finish your degree in two years.

Contact Information

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