

Network Security Check Sheet

Full-Time Day - Winter 2018 Start

Winter Quarter 2018

		Qtr Credits
<input type="checkbox"/>	INFO1121 Microsoft Word & PowerPoint	1.5
<input type="checkbox"/>	INFO1131 Microsoft Excel	1.5
<input type="checkbox"/>	INFO1151 Information Technology Fundamentals (Pre: placement test scores or ENGL0960)	4.5
<input type="checkbox"/>	INFO1161 Windows Operating Systems	4.5
<input type="checkbox"/>	MATH1040 Business Mathematics OR higher (Pre: placement test score or MATH0950)	4.5
		16.5

Spring Quarter 2018

<input type="checkbox"/>	INFO1211 Microsoft Access	3.0
<input type="checkbox"/>	INFO1214 Program Design & Problem Solving (Pre: 1151, 1161, placement test score or MATH0950)	4.5
<input type="checkbox"/>	INFO1381 Data Communications & Networking (Pre: 1151, 1161)	4.5
<input type="checkbox"/>	ENGL1010 Composition I (Pre: placement test score or ENGL0985)	4.5
		16.5

During your remaining terms in the program, you must complete a minimum of 1.5 qtr credits of technical electives

Summer Quarter 2018

<input type="checkbox"/>	INFO1311 Database Con (Pre: 1151, 1161, 1211)	3.0
<input type="checkbox"/>	INFO1391 TCP/IP (Pre: 1381)	3.0
<input type="checkbox"/>	INFO1441 Adv Windows OS (Pre: 1381)	3.0
<input type="checkbox"/>	INFO1456 HW Install (Pre: 1151, 1161, MATH)	4.5
<input type="checkbox"/>	GEN ED See back page for General Education requirements	4.5
		18.0

Fall Quarter 2018

<input type="checkbox"/>	INFO1491 Network Security Fund (Pre: 1391, 1441)	3.0
<input type="checkbox"/>	INFO2531 Linux Op Sys (Pre: 1151, 1161)	2.0
<input type="checkbox"/>	INFO2585 Windows Server (Pre: 1391, 1441, 1456)	4.5
<input type="checkbox"/>	GEN ED See back page for General Education requirements	4.5
		14.0

Winter Quarter 2019

<input type="checkbox"/>	INFO2581 Network Security Sys (Pre: 1491, 2531, 2585)	4.5
<input type="checkbox"/>	ELEC2760 Intro to Networks	4.5
<input type="checkbox"/>	INFO2631 Linux Admin (Pre: 1391, 1456, 2531)	4.5
		13.5

Spring Quarter 2019

<input type="checkbox"/>	INFO1575 Windows PowerShell (Pre: 1214, 1441)	2.0
<input type="checkbox"/>	INFO2582 Adv Network Security (Pre: 2581)	4.5
<input type="checkbox"/>	INFO2586 Sec Op & Ethics (Pre: ENGL, 1214, 1311, 2581)	3.0
<input type="checkbox"/>	ELEC2761 Routing & Switching (Pre: ELEC2760)	4.5
		14.0

----- Fall 2019, SCC begins operating on the semester system -----

Fall Semester 2019

		Sem Credits	Qtr Equivalent
<input type="checkbox"/>	INFO2596 Computer & Digital Forensics	2.0	3.0
<input type="checkbox"/>	INFO2691 Enterprise Security Capstone	3.0	4.5
<input type="checkbox"/>	INFO2700 Internship OR OFFT2000 Employment Tech	3.0	4.5
<input type="checkbox"/>	ELEC2900 CCNA Security	3.0	4.5
<input type="checkbox"/>	GEN ED See back page for General Education requirements	3.0	4.5
		14.0	

TOTAL Quarter Credits for GRADUATION

115.0

Prerequisite courses are shown in parentheses. A grade of C or higher is required for all INFO prerequisites. If you do not successfully complete certain courses as listed in the sequencing, it may take additional terms to complete the degree.

Network Security Technical Elective & General Education Requirements

Select a minimum of 1.5 technical elective credits from the following:

<input type="checkbox"/>	INFO1463	Adv Hardware (Pre: 1456)	3.0
<input type="checkbox"/>	INFO1541	Social & Ethical Issues in IT (Pre: 1121, 1151, ENGL)	2.0
<input type="checkbox"/>	INFO1585	Virtualization Management (Pre: 2585)	2.0
<input type="checkbox"/>	INFO2695	Adv Windows Server (Pre: 2585)	3.0
<input type="checkbox"/>	ELEC2860	Scaling Networks (Pre: ELEC2761)	4.5
<input type="checkbox"/>	ELEC2861	Connecting & Securing (Pre: ELEC2860)	4.5

Quarters Offered			
Sum	Fall	Win	Spr
D		D	E
	O		O
D		D	O
D	E	D	O
D	E	D/O	
	D	E	D/O

General Education Requirements

Mathematics (Choose ONE)

- MATH1040 Business Math
- MATH1050 Thinking Mathematically
- MATH1080 Algebra & Trig
- MATH1100 Intermediate Algebra
- Higher level MATH class if placement score allows

Written Communications

- ENGL1010 Composition I

Oral Communications (Choose ONE)

- SPCH1090 Fundamentals of Human Communication
- SPCH1110 Public Speaking
- SPCH2810 Business & Professional Communication

Complete two additional courses from the three areas below with no courses from the same area

- Social Science
- Humanities
- Science

Qtr Cr
4.5

4.5

4.5

9.0