

# Network Security Check Sheet

## Full-Time Day - Fall 2017 Start

### Fall Quarter 2017

	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
	<b>16.5</b>

### Winter 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
	<b>16.5</b>

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

### Spring Quarter 2018

<input type="checkbox"/> INFO1311 Database Con (Pre: 1151, 1161, 1211)	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
	<b>15.0</b>

### Summer Quarter 2018

<input type="checkbox"/> INFO1391 TCP/IP (Pre: 1381)	3.0
<input type="checkbox"/> INFO2531 Linux Op Sys (Pre: 1151, 1161)	2.0
<input type="checkbox"/> ELEC2760 Intro to Networks	4.5
<input type="checkbox"/> GEN ED See back page for General Education requirements	4.5
	<b>14.0</b>

### Fall Quarter 2018

<input type="checkbox"/> INFO1491 Network Security Fund (Pre: 1391, 1441)	3.0
<input type="checkbox"/> INFO1575 Windows PowerShell (Pre: 1214, 1441)	2.0
<input type="checkbox"/> INFO2585 Windows Server (Pre: 1391, 1441, 1456)	4.5
<input type="checkbox"/> ELEC2761 Routing & Switching (Pre: ELEC2760)	4.5
	<b>14.0</b>

### Winter Quarter 2019

<input type="checkbox"/> INFO2581 Network Security Sys (Pre: 1491, 2531, 2585)	4.5
<input type="checkbox"/> INFO2631 Linux Admin (Pre: 1391, 1456, 2531)	4.5
<input type="checkbox"/> ELEC2900 CCNA Security (Pre: ELEC2761)	4.5
	<b>13.5</b>

### Spring Quarter 2019

<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"/> GEN ED See back page for General Education requirements	4.5
	<b>12.0</b>

----- 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
	<b>8.0</b>	

### 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