Plan of Study

Computer & Information Technologies
Information Security Specialist Certificate

Availability: Online
Program Coordinator: Pam Bridgman

Student: _____   Student ID: _____

First Semester				Credit Hours
	CIT	160	Intro to Networking Concepts OR	4
	CIT	161	Introduction to Networks	(4)
			Total Semester Credit Hours	**4**

Second Semester				Credit Hours
	CIT	180	Security Fundamentals	3
			Total Semester Credit Hours	**3**

Third Semester				Credit Hours
	CIT	182	Perimeter Defense	3
	CIT	184	Attacks and Exploits	3
			Total Semester Credit Hours	**6**

Fourth Semester				Credit Hours
			Approved Security/Network Elective Courses	6
			Total Semester Credit Hours	**6**
			Total Program Credit Hours	**19**

_____   _____

Student Signature   **Date**

_____   _____

Advisor Signature   **Date**

Somerset Community College
Effective Spring 2014

			Approved Network Elective Courses	
	CIT	212	Connecting Networks	4
	CIT	213	MS Client/Server Config	3
	CIT	214	Server Infrastructure Admin	3
	CIT	218	UNIX/Linux Net Infrastructure	3
	CIT	219	Internet Protocols	3
	CIT	260	Network Hardware Installation & Troubleshooting	3
	CIT	261	MS Active Directory Services	3
	CIT	262	MS Network Infrastructure	3
	CIT	264	MS Server Administration	3
	CIT	265	MS Applications Servers	3
	CIT	266	MS Enterprise Administration	3
			Approved Security Elective Courses	
	CIT	284	Computer Forensics	3
	CIT	285	Windows OS Security	3
	CIT	286	Unix/Linux OS Security	3
	CIT	287	Cisco OS Security	3
	CIT	288	Network Security	3