

Associate of Applied Science in Computer Information Systems Network Security (3503)

First Year

		First Semester – 15 Hours	
BUSI	1301	Introduction to Business	3
ENGL	1301	Freshman Composition I	3
ITSC	1301	Introduction to Computers	3
ITNW	1325	Fundamentals of Networking Technologies	3
SPCH	1311	Fundamentals of Speech	3

		Second Semester – 15 Hours	
ECON	2302	Principles of Microeconomics	3
ITNW	1333	Microsoft Networking Essentials	3
HMSY	1337	Introduction to Homeland Security	3
ITNW	1354	Implementing and Supporting Servers 4.0	3
PSYC	2301	Introduction to Psychology	3
	or		
SOCI	1301	Introduction to Sociology	

		Summer Session – 6 Hours	
ITSW	2337	Advanced Database	3
ITMC	2332	Designing a MS WIN Networking SVC Infrastructure	3

Second Year

		First Semester – 15 Hours	
ITMC	2333	Designing a Secure MS WIN Network	3
ITSC	1305	Introduction to PC Operating Systems	3
ITMC	1341	Implementing Microsoft Windows Professional Serv	3
MATH	1314	College Algebra	3
Elective		Any other computer course (beyond the introductory level)	3

		Second Semester – 16 Hours	
ARTS	1301	Art Appreciation	3
	or		
ARTS	2348	Digital Art I	
	or		
HUMA	1301	Introduction to the Humanities	
ITMC	1342	Implementing a MS WIN 2000 Network Infrastructure	3
ITMC	1419	Installing & Administering MS Win Op Systems	4
ITSC	1325	Personal Computer Hardware	3
ITSY	2359*	Security Assessment and Auditing	3

*Capstone Course

Total Hours **67**