

NORTHWEST VISTA COLLEGE
COMPUTER FORENSICS
 ASSOCIATE OF APPLIED SCIENCE
2009-2010 Catalog



Designed for information technology specialists, systems analysts and network administrators, this program is especially beneficial for individuals within law enforcement, private corporations or public agencies who are asked to search for and identify hidden digital data, or to analyze employee computer usage, stored or copied files, e-mail and internet history.
 Program content includes laws governing the collection of digital evidence, documentation of findings for corporate or organizational use, procedures for presentation and acceptance of digital data as evidence in legal proceedings, and a variety of software programs and tools used to identify, replicate and analyze digital data without corrupting it.

Student: _____ Date: _____
LAST NAME FIRST NAME MI

Student ID # (SSN): _____ Academic Advisor: _____

Semester I		HOURS
__CPMT 1305	IT Essentials I: PC Hardware & Software	3
__ENGL 1301	Composition I	3
__ITCC 1401	Cisco Exploration I – Network Fundamentals	4
__ITSY 1300	Fundamentals of Information Security	3
__MATH 1314	College Algebra	3
Total		16

Semester II		HOURS
__CRIJ 1301	Introduction to Criminal Justice	3
__ITSC 1307	Unix Operating System I	3
__ITSE 1302	Computer Programming	3
__ITSY 1342	Information Technology Security	3
__PHIL 2306	Introduction to Ethics	3
Total		15

Semester III		HOURS
__CRIJ 1306	Court Systems & Practices	3
__ITMT 1340	Managing & Maintaining a MS Win Server 2003 Environment	3
__ITSY 2300	Operating System Security	3
__ITSY 2343	Computer System Forensics	3
Total		12

Semester IV		HOURS
__CRIJ 2314	Criminal Investigation	3
__ITSY 2341	Security Management Practices	3
__ITSY 2342	Incident Response and Handling	3
__SPCH 1321	Business & Professional Communication	3
Total		12

Semester V		HOURS
__ITSC 2286	Practicum – Computer & Information Sciences, General	2
__ITSY 1391	Special Topics in Information Technology/Security	3
__ITSY 2330	Intrusion Detection	3
Total		8

NOTES: A course may be used only once to fulfill degree requirements.
 A grade of C or higher is required for all prerequisite and technical courses.
 While a grade of D or higher will satisfy NVC degree requirements for non-prerequisite courses, most institutions require a grade of C or higher in order for a course to be considered for transfer.
 Check with the transfer institution to ensure that the courses taken at NVC will apply to the appropriate degree program.

Transfer coursework is *unofficial* until all official transcripts are evaluated and posted.