

Information Technology (Bachelor of Science in Information Technology) 2004-2005 (Concentration in Networking)

This program is subject to change as industry standard operating systems change.

Student's Name: _____ Advisor's Name: _____ Start Date: _____

BACHELOR OF SCIENCE PREREQUISITES

ENG 101 _____	BIS 101 _____	BIS 204 _____	NET 101 _____	NET 102 _____
NET 103 _____	NET 200 _____	NET 201 _____	NET 202 _____	NET 204 _____
NET 210 _____	PRC 101 _____			

REQUIRED SUBJECTS (Suggested Course Sequence)

_____ NET 350	Cisco Certified Network Associate (Prerequisite: NET 204) (6 Credits)	Grade _____
_____ HUM/HIS CORE	Humanities/History Course _____	Grade _____
_____ ENG/COM CORE	English/Communication Course _____	Grade _____
_____ NET 310	Information Systems Security (Prerequisite: NET 202, NET 204)	Grade _____
_____ IT ELEC	IT Elective _____	Grade _____
_____ NET 354	Securing Networks with Firewalls (Prerequisite: Net 102, NET 310)	Grade _____
_____ GEN ED CORE	General Education Course _____	Grade _____
_____ HUM/HIS CORE	Humanities/History Course _____	Grade _____
_____ SOC SCI CORE	Social Science Course _____	Grade _____
_____ SCI CORE	Science Course _____	Grade _____
_____ MAT CORE	Mathematics Course _____	Grade _____
_____ NET 305	Configuring Active Directory Services (Prerequisite: NET 204)	Grade _____
_____ SOC SCI CORE	Social Science Course _____	Grade _____
_____ NET 402	Implementing Windows Networking (Prerequisite: NET 305)	Grade _____
_____ NET 405	Windows Network Security (Prerequisite: NET 402)	Grade _____
_____ NET 403	Special Projects in Networking (Prerequisite: NET 202, NET 402)	Grade _____
_____ NET 410	IT Capstone w/Concentration in Networking* (Prerequisite: NET 202, NET 402)	Grade _____
_____ CWE 099 (optional)	Pre Co-Op Workshops (required if planning Co-Op)	Grade _____

For remaining six credits, choice of:

1. 6-credit Co-op		
_____ CWE 417 A6	Cooperative Work Education	Grade _____
	OR	
2. 2 Electives		
_____ ELEC	Elective Course _____	Grade _____
_____ ELEC	Elective Course _____	Grade _____
	OR	
3. 3-credit Co-op and 1 Elective		
_____ CWE 317 A3	Cooperative Work Education	Grade _____
_____ ELEC	Elective Course _____	Grade _____

CORE REQUIREMENTS:

1 English/Communication course	1 Mathematics course
2 Social Science courses	2 Humanities/History course
1 Science course	1 General Education course

* A Grade of "C" or better is required for this course

Note: Please consult with your Program Advisor for a list of core curriculum and electives