

Information Technology (Associate in Science in Information Technology) 2006-2007 (Concentration in Networking)

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

Student: _____ Advisor: _____ Start Date: _____

REQUIRED SUBJECTS

All new students are required to successfully complete Peirce College 101 within the first 14 weeks of enrollment to continue at the College.

_____	PRC 101	Peirce College Orientation (online course)	Grade _____
_____	BIS 101	Introduction to Word Processing & the Internet (TECH CORE)	Grade _____
_____	ENG 101	English Composition* (ENG CORE)	Grade _____
_____	ITN 100	Introduction to Information Technology	Grade _____
_____	BIS 111	Application Software Fundamentals (Previously BIS 204) (Prerequisite: BIS 101)	Grade _____
_____	ITN 120	PC Fundamentals (Prerequisite: ITN 100)	Grade _____
_____	MAT CORE	Mathematics Course _____	Grade _____
_____	ITN 130	Networking Fundamentals (Prerequisite: ITN 120 or ISC 110)	Grade _____
_____	ENG/COM CORE	English/Communication Course _____	Grade _____
_____	HUM/HIS CORE	Humanities/History Course _____	Grade _____
_____	SOC SCI CORE	Social Science Course _____	Grade _____
_____	MAT CORE	Mathematics Course _____	Grade _____
_____	ITN 144	Introduction to Network Security (Prerequisite: ITN 130)	Grade _____
_____	ITN 200	Windows Client and Server Administration (Prerequisite: ITN 130)	Grade _____
_____	ITN 210	Novell Administration Essentials (Prerequisite: ITN 130)	Grade _____
_____	ITN 220	Help Desk and Customer Support Concepts (Prerequisite: ITN 100)	Grade _____
_____	ELEC	Elective Course _____	Grade _____
_____	SOC SCI CORE	Social Science Course _____	Grade _____
_____	ELEC	Elective Course _____	Grade _____
_____	SCI CORE	Science Course _____	Grade _____
_____	CWE 098 (optional)	Pre Co-op Workshops (required if planning Co-op and after 30 crds)	Grade _____

For remaining three credits, choice of:

1	3-credit Co-op		
_____	CWE 117 A3	Cooperative Work Education	Grade _____
	Or	or	
2	3-credit Elective		
_____	ELEC	Elective Course _____	Grade _____

CORE REQUIREMENTS:

- 2 English/Communication courses, one of which must be ENG 101
- 2 Mathematics courses
- 2 Social Science courses
- 1 Humanities/History course
- 1 Science course
- 1 Technology course

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

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

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(Concentration in Networking)**

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Student: _____ Advisor: _____ Start Date: _____

BACHELOR OF SCIENCE PREREQUISITES

ENG 101 _____ BIS 101 _____ BIS 111 _____ ITN 100 _____ ITN 120 _____
 ITN 130 _____ ITN 144 _____ ITN 200 _____ ITN 210 _____ ITN 220 _____
 PRC 101 _____

REQUIRED SUBJECTS

_____	ITN 310	Cisco CCNA Routers (Prerequisite: ITN 200 or NET 204)	Grade _____
_____	MAT CORE	Mathematics Course _____	Grade _____
_____	ITN 311	Cisco CCNA Switches (Prerequisite: ITN 310)	Grade _____
_____	SOC SCI CORE	Social Science Course _____	Grade _____
_____	ITN 330	Implementing Exchange Server (Prerequisite: ITN 200 or NET 204)	Grade _____
_____	GEN ED CORE	General Education Course _____	Grade _____
_____	ITN 340	Windows Network Management (Prerequisite: ITN 200 or NET 204)	Grade _____
_____	SCI CORE	Science Course _____	Grade _____
_____	ITN 350	Planning and Maintaining a Windows Network (Prerequisite: ITN 200 or NET 204)	Grade _____
_____	ELEC	Elective Course _____	Grade _____
_____	HUM/HIS CORE	Humanities/History Course _____	Grade _____
_____	ITN 410	Windows Active Directory (Prerequisite: ITN 350)	Grade _____
_____	ENG/COM CORE	English/Communication Course _____	Grade _____
_____	ELEC	Elective Course _____	Grade _____
_____	SOC SCI CORE	Social Science Course _____	Grade _____
_____	ITN 415	Windows Network Security (Prerequisite: ITN 410)	Grade _____
_____	ITN 450	IT Capstone w/Concentration in Networking* (Prerequisite: ITN 410)	Grade _____
_____	HUM/HIS CORE	Humanities/History Course _____	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 3-credit Elective		
_____	CWE 317 A3	Cooperative Work Education	Grade _____
_____	ELEC	Elective Course _____	Grade _____

CORE REQUIREMENTS:

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

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

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