

Information Technology (Associate in Science in Information Technology) 2006-2007 (Concentration in Information Security - SSCP)

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 _____
_____	ISC 110	Introductory Data Communications	Grade _____
_____	MAT CORE	Mathematics Course _____	Grade _____
_____	ITN 130	Networking Fundamentals (Prerequisite: ITN 120 or ISC 110)	Grade _____
_____	HUM/HIS CORE	Humanities/History Course _____	Grade _____
_____	ITN 144	Introduction to Network Security (Prerequisite: ITN 130)	Grade _____
_____	ENG/COM CORE	English/Communication Course _____	Grade _____
_____	ISC 120	Information Security Access Control	Grade _____
_____	MAT CORE	Mathematics Course _____	Grade _____
_____	ISC 130	Information Security Administration	Grade _____
_____	SOC SCI CORE	Social Science Course _____	Grade _____
_____	ISC 210	Information Security Audit and Monitoring	Grade _____
_____	SCI CORE	Science Course _____	Grade _____
_____	ISC 220	Introductory Cryptography	Grade _____
_____	SOC SCI CORE	Social Science Course _____	Grade _____
_____	ISC 230	Malicious Code/Malware	Grade _____
_____	ISC 240	Information Security Risk, Response, and Recovery	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.

**Information Technology (Bachelor of Science in Information Technology) 2006-2007
(Concentration in Information Security - CISSP)**

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Student: _____ Advisor: _____ Start Date: _____

BACHELOR OF SCIENCE PREREQUISITES

ENG 101 _____ BIS 101 _____ PRC101 _____

REQUIRED SUBJECTS

_____	ISC 310	Information Security Management	Grade _____
_____	ENG/COM CORE	English Communications Course _____	Grade _____
_____	ISC 320	Access Control Systems & Methodology	Grade _____
_____	SCI CORE	Science Course _____	Grade _____
_____	ISC 330	Security Models & Architecture	Grade _____
_____	HUM/HIS CORE	Humanities/History Course _____	Grade _____
_____	ISC 340	Law, Investigation & Ethics	Grade _____
_____	GEN ED CORE	General Education Course _____	Grade _____
_____	ISC 350	Telecommunications & Network Security	Grade _____
_____	MAT CORE	Mathematics Course _____	Grade _____
_____	ISC 410	Management Level Cryptography	Grade _____
_____	SOC SCI CORE	Social Science Course _____	Grade _____
_____	ISC 420	Business Continuity & Disaster Recovery Planning	Grade _____
_____	HUM/HIS CORE	Humanities/History Course _____	Grade _____
_____	ISC 430	Physical & Operations Security	Grade _____
_____	ELEC	Elective Course _____	Grade _____
_____	ISC 440	Application & System Development	Grade _____
_____	SOC SCI CORE	Social Science Course _____	Grade _____
_____	ISC 450	CISSP Review Course	Grade _____
_____		(Prerequisite: ISC 310, ISC 320, ISC 330, ISC 340, ISC 350, ISC 410, ISC 420, ISC 430, ISC 440)	
_____	ELEC	Elective Course _____	Grade _____

CORE REQUIREMENTS:

1 English/Communication course	2 Humanities/History course	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.