

# Information Technology (Associate in Science in Information Technology) 2006-2007 (Concentration in Technology Management)

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 _____
_____	MAT CORE	Mathematics Course _____	Grade _____
_____	BUS 100	Introduction to Business (Formerly MGT 101)	Grade _____
_____	INT 101	Introduction to International Business and Cultures (Prerequisite: BUS 100)	Grade _____
_____	MKT 101	Introduction to Marketing*	Grade _____
_____	MIS 101	Introduction to Information Systems (IS)	Grade _____
_____	MGT 210	Applied Management Concepts* (Prerequisite: BUS 100)	Grade _____
_____	ENG/COM CORE	English/Communication Course _____	Grade _____
_____	HUM/HIS CORE	Humanities/History Course _____	Grade _____
_____	LAW 103	Business Law	Grade _____
_____	SCI CORE	Science Course _____	Grade _____
_____	MIS 202	Introduction to Network Operating Systems (Prerequisite: MIS 101)	Grade _____
_____	ECO 101	Macroeconomics (SOC SCI CORE)	Grade _____
_____	ACC 101	Accounting Principles I*	Grade _____
_____	ECO 102	Microeconomics (SOC SCI CORE)	Grade _____
_____	ACC 102	Accounting Principles II* (Prerequisite: ACC 101)	Grade _____
_____	MIS 205	Ethical Management of Information Technology (Formerly MIS 201) (Prerequisite: MIS 101)	Grade _____
_____	MAT 109	Business Statistics I* (MAT CORE)	Grade _____
_____	FIN 201	Introduction to Finance* (Prerequisite: ACC 102)	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 Technology Management)

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

Student: \_\_\_\_\_ Advisor: \_\_\_\_\_ Start Date: \_\_\_\_\_

## BACHELOR OF SCIENCE PREREQUISITES

ENG 101 _____	MIS 101 _____	MIS 202 _____	MIS 205 _____	BIS 101 _____
BUS 100 _____	MGT 210 _____	ACC 101 _____	ACC 102 _____	MKT 101 _____
ECO 101 _____	ECO 102 _____	LAW 103 _____	MAT 109 _____	PRC 101 _____
FIN 201 _____				

## REQUIRED SUBJECTS

_____	MAT 210	Business Statistics II* (Prerequisite: MAT 109)	Grade _____
_____	GEN ED CORE	General Education Course	Grade _____
_____	MIS 301	Concepts in Information Systems Auditing (Prerequisite: MIS 202)	Grade _____
_____	HUM/HIS CORE	Humanities/History Course	Grade _____
_____	HRM 301	Human Resource Management* (Prerequisite: MGT 210)	Grade _____
_____	SOC SCI CORE	Social Science Course	Grade _____
_____	MIS 302	Information Technology Project Management (Prerequisite: MIS 205)	Grade _____
_____	SCI CORE	Science Course	Grade _____
_____	MGT 305	Concepts in Leadership (Prerequisite: MGT 210)	Grade _____
_____	HUM/HIS CORE	Humanities/History Course	Grade _____
_____	MGT 304	Business Ethics (Prerequisite: MGT 210)	Grade _____
_____	ENG/COM CORE	English Communications Course	Grade _____
_____	MKT 401	Marketing Management (Formerly Advanced Marketing Theory) (Prerequisite: MKT 101)	Grade _____
_____	FIN 401	Financial Analysis* (Prerequisite: FIN 201)	Grade _____
_____	MGT 306	Organizational Dynamics* (Prerequisite: MGT 210)	Grade _____
_____	MGT 404	Operations Management* (Prerequisite: MGT 210 & MAT 210)	Grade _____
_____	SOC SCI CORE	Social Science Course	Grade _____
_____	MIS 425	Special Topics in Tech Management (Prerequisite: MIS 302)	Grade _____
_____	BUS 450	Policy and Strategy Formulation* (Prerequisite: ACC 102, ECO 102, FIN 401, MGT 306, MGT 404)	Grade _____
_____	CWE 099 (optional)	Pre Co-op Workshops (required if planning Co-op)	Grade _____

For remaining three credits, choice of:

1	3-credit Co-op		
_____	CWE 320 A3	Cooperative Work Education	Grade _____
	Or		
2	MIS 405	Implementing Homeland Security (MIS 301)	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.