

# Information Technology (Bachelor of Science in Information Technology) (Concentration in Technology Management)

2002-2003

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

## BACHELOR OF SCIENCE PREREQUISITES

MIS 101 \_\_\_\_\_ MIS 201 \_\_\_\_\_ MIS 202 \_\_\_\_\_ BIS 101 \_\_\_\_\_ BIS 206 \_\_\_\_\_ BIS 201 \_\_\_\_\_ BIS 204 \_\_\_\_\_  
NET 101 \_\_\_\_\_ NET 102 \_\_\_\_\_ ECO 101 \_\_\_\_\_ ACC 101 \_\_\_\_\_ MGT 101 \_\_\_\_\_

## REQUIRED SUBJECTS (Suggested Course Sequence)

___ ACC 102	Accounting Principles II (Prerequisite: ACC 101)	Grade___
___ MGT 210	Applied Management Concepts (Prerequisite: MGT 101)	Grade___
___ MIS 301	Introduction to Information Systems Auditing (Prerequisite: MIS 202)	Grade___
___ ENG/COM CORE	_____	Grade___
___ MAT CORE	(Recommended MAT 106, MAT 109, MAT 210) _____	Grade___
___ GEN ED CORE	General Education Core Elective_____	Grade___
___ ECO 102	Microeconomics (SOC SCI CORE)	Grade___
___ FIN 201	Introduction to Finance (Prerequisite: ACC 102)	Grade___
___ MIS 302	Information Systems Project Management (Prerequisite: MIS 201)	Grade___
___ HUM/HIS CORE	_____	Grade___
___ MGT 303	Human Resource Management (Prerequisite: MGT 101)	Grade___
___ HUM/HIS CORE	_____	Grade___
___ NET 310	Information Systems Security (Prerequisite: NET 102)	Grade___
___ MIS 401	Integrated Hardware and System Software Technology (Prerequisite: MIS 201, MIS 202)	Grade___
___ SOC SCI CORE	_____	Grade___
___ CWE 099 (optional)	Pre Co-op Workshops (required if planning Co-op)	
___ MIS 402	IT Capstone Course with a concentration in Technology Management (Prerequisite: MIS 301, MIS 302, MIS 401, MGT 303)	Grade___
___ SCI CORE	_____	Grade___
___ MIS 404	Introduction to E-Business (Prerequisite: BIS 101)	Grade___

For remaining six credits, choice of:

6-credit Co-op		
___ CWE 320-A	Cooperative Work Education	Grade___
OR	OR	
Two Electives		
___ IT ELEC	Information Technology Elective _____	Grade___
___ IT ELEC	Information Technology Elective _____	Grade___
OR	OR	
3-Credit Co-op and 3-Credit Elective		
___ CWE 320-B	Cooperative Work Education	Grade___
___ IT ELEC	Information Technology Elective _____	Grade___

### CORE REQUIREMENTS:

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

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