

(Concentration in Networking)

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

BACHELOR OF SCIENCE PREREQUISITES

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

REQUIRED SUBJECTS (Suggested Course Sequence)

___ NET 315	Integrating NetWare and Windows Network Operating System (Prerequisite: NET 202, NET 204)	Grade___
___ MAT CORE	(Recommended MAT 109, MAT 210, MAT 230)_____	Grade___
___ SOC SCI CORE	_____	Grade___
___ SCI CORE	_____	Grade___
___ NET 350	Cisco Certified Network Associate (Prerequisite: NET 204) (6 credits)	Grade___
___ GEN ED CORE	General Education Core Elective_____	Grade___
___ BIS 201	Internet Concepts (Prerequisite: BIS 101)	Grade___
___ NET 305	Configuring Active Directory Services (Prerequisite: NET 204)	Grade___
___ HUM/HIS CORE	_____	Grade___
___ NET 402	Implementing Windows Networking (Prerequisite: NET 305)	Grade___
___ IT ELEC	Information Technology Elective_____	Grade___
___ NET 405	Windows Network Security (Prerequisite: NET 402)	Grade___
___ HUM/HIS CORE	_____	Grade___
___ ENG/COM CORE	_____	Grade___
___ NET 403	Special Projects in Networking (Prerequisite: NET 202, NET 402)	Grade___
___ SOC SCI CORE	_____	Grade___
___ NET 410	Networking Capstone Project (Prerequisite: NET 202, NET 402)	Grade___
___ CWE 099 (optional)	<i>A grade of "C" or better is required for this course.</i> Pre Co-op Workshops (required if planning Co-op)	

For remaining six credits, choice of:

6-credit Co-op		
___ CWE 417 A6	Cooperative Work Education	Grade___
OR	OR	
Two Electives		
___ ELEC	Elective _____	Grade___
___ ELEC	Elective _____	Grade___
OR	OR	
3-credit Co-op and 3-credit Elective		
___ CWE 317 A3	Cooperative Work Education	Grade___
___ ELEC	Elective _____	Grade___

CORE REQUIREMENTS:

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

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