

## 2024 to 2025 Academic Year

## The information included in this list is subject to change

## INFORMATION TECHNOLOGY SYSTEMS DIPLOMA PROGRAM COURSE LIST

List is effective September 3, 2024 to August 22, 2025. Learners follow the Program Course List in place at the start of their program
The Information Technology Systems (ITS) diploma program must be completed within 5 years

## IMPORTANT INFORMATION ABOUT THIS PROGRAM

Course availability and program requirements are determined by the School of Technology.

Not all course modes are available for all courses or programs, and not all courses are available each term. Learners should follow up on their individual program areas, or their

MyBVC for information for courses delivery types and availability.

The program requirements that were in effect on the date that the learner began their program are those that need to be fulfilled in order to graduate.

Term availability listed is only for the 2024/2025 Academic Year.

Maximum class capacity is determined by the department offering the course.

Pre-requisites are courses that must be completed before taking a more advanced course.

Learners may attempt a course a maximum of 3 times. This includes withdrawing from a course.

Term	Course	Credits	Availability	Passing grade	Pre-requisite	Checklist (for learner use)
1	MGMT1103 Essential Skills for Teams Collaboration	3	Fall / Winter	D (50% or higher)		
	MGMT1106 Introduction to Information Technology Business Analysis	3	Fall / Winter	D (50% or higher)		
	SODV1101 Programming Fundamentals	3	Fall / Winter	D (50% or higher)		
	TECH1202 Introduction to Networks	3	Fall / Winter	D (50% or higher)		
	TECH1301 Introduction to Hardware and Operating Systems	3	Fall / Winter	D (50% or higher)		
2	CLCM1102 Fundamentals of Virtualization	3	Winter / Spring	D (50% or higher)		
	ISEC1101 Introduction to Information Security	3	Winter / Spring	D (50% or higher)		
	TECH1203 Networking Protocols and Concepts	3	Winter / Spring	D (50% or higher)	TECH1202	
	TECH1302 Introduction to Open Source System Servers	3	Winter / Spring	D (50% or higher)		
	TECH1401 Introduction to Microsoft Windows Administration	3	Winter / Spring	D (50% or higher)		
3	CLCM1101 Fundamentals of Storage and Cloud Computing	3	Fall	D (50% or higher)		
	MGMT2101 Service and Change Management	3	Fall	D (50% or higher)		
	TECH2201 Networking Concepts	3	Fall	D (50% or higher)	TECH1203	
	TECH2301 System Server Administration	3	Fall	D (50% or higher)		
	TECH2401 Microsoft Windows Administration	3	Fall	D (50% or higher)	TECH1401	
4	MGMT2103 Project Teams and Technical Communications	3	Winter	D (50% or higher)	MGMT1103	
	SODV2402 Scripting and PowerShell	3	Winter	D (50% or higher)	TECH1302, TECH2401	
	TECH2202 Advanced Networking Concepts	3	Winter	D (50% or higher)	TECH2201	
	TECH2302 Information Technology Lab	3	Winter	D (50% or higher)		
	TECH2999 Information Technology Systems Capstone Project	3	Winter	D (50% or higher)	All term 3 courses	
TOTAL	CREDITS	30	A full time cours	e load is 9 credits	or more. A part time	e course load is 8
			credits or less.			

Classification: General