



Created by: Academic Advising
2021 to 2022 Academic Year

The information included in this list is subject to change

INFORMATION TECHNOLOGY SYSTEMS DIPLOMA PROGRAM COURSE LIST

EFFECTIVE FALL 2021

All courses in the Information Technology Systems Diploma (ITS) Program must be completed within five years of your start date.

Recommended Term:	Course Code:	Course Name:	Course Credit Weight:	Availability:	Passing Grade:	Pre-requisites:	Co-requisites:	Completion Checklist:
	Click on the course name for more information.		Full time is 9 credits or more Part-time is 8 credits or less.			A course that a student must pass before registering in a more advanced course.	A course that a student must be registered in at the same time as another course or completed beforehand.	
1	MGMT1103	Introduction to Project Teams and Technical Communications for Software Development	3 credits	Fall/Winter	D (50% or higher)			
	MGMT1106	Introduction to Information Technology Business Analysis	3 credits	Fall/Winter	D (50% or higher)			
	SODV1101	Programming Fundamentals	3 credits	Fall/Winter	D (50% or higher)			
	TECH1202	Introduction to Networks	3 credits	Fall/Winter	D (50% or higher)			
	TECH1301	Introduction to Hardware and Operating Systems	3 credits	Fall/Winter	D (50% or higher)			
2	CLCM1101	Fundamentals of Storage and Cloud Computing	3 credits	Winter/Spring	D (50% or higher)			
	ISEC1101	Introduction to Information Security	3 credits	Winter/Spring	D (50% or higher)			
	TECH1203	Networking Protocols and Concepts	3 credits	Winter/Spring	D (50% or higher)			
	TECH1302	Introduction to Open Source Sytem Servers	3 credits	Winter/Spring	D (50% or higher)			
	TECH1401	Introduction to Microsoft Windows Administration	3 credits	Winter/Spring	D (50% or higher)			

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3	TECH2201	Networking Concepts	3 credits	Fall	D (50% or higher)			
	TECH2301	System Server Administration	3 credits	Fall	D (50% or higher)			
	TECH2401	Microsoft Windows Administration	3 credits	Fall	D (50% or higher)	TECH1401		
	CLCM1102	Fundamentals of Virtualization	3 credits	Fall	D (50% or higher)			
	MGMT2101	Service and Change Management	3 credits	Fall	D (50% or higher)			
4	TECH2202	Advanced Networking Concepts	3 credits	Winter	D (50% or higher)			
	TECH2302	Information Technology Lab	3 credits	Winter	D (50% or higher)			
	MGMT2103	Project Teams and Technical Communications	3 credits	Winter	D (50% or higher)	MGMT1103		
	SODV2402	Scripting and PowerShell	3 credits	Winter	D (50% or higher)			
	TECH2999	Information Technology Systems Capstone	3 credits	Winter	D (50% or higher)	TECH2201, TECH2301, TECH2401, CLCM1101, MGMT2101		