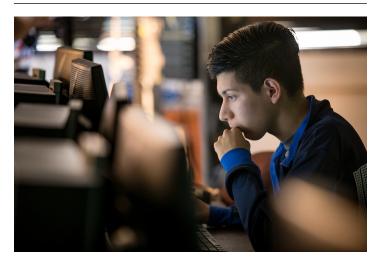
CIT, SYSTEMS ADMINISTRATION, CERTIFICATE OF TECHNOLOGY



Plan of Study

4IT-SYSADM

First Year		
First Term		Credits
ITSC 1325	Personal Computer Hardware	3
ITSC 1305	Introduction to PC Operating Systems	3
ITSC 1309	Integrated Software Applications I	3
ITNW 1325 or ITCC 1314	Fundamentals of Networking Technologies or CCNA 1: Introduction to Networks	3
ITSE 1329	Programming Logic and Design	3
	Credits	15
Second Term		
ITSY 1342	Information Technology Security	3
ITNW 1309	Fundamentals of Cloud Computing	3
ITNW 1313	Computer Virtualization	3
ITSE 1359	Introduction to Scripting Languages	3
	Credits	12
Second Year		
First Term		
ITSC 1321	Intermediate PC Operating Systems	3
ITNW 1354	Implementing and Supporting Servers	3
	Credits	6
Second Term		
ITNW 1353	Supporting Network Server Infrastructure	3
Select one of the following		3
ITSC 2364	Practicum - Computer and Information Sciences, General	
ITSY 2341	Security Management Practices	
ITSY 2342	Incident Response and Handling	

	Total Credits	39
	Credits	6
ITSC 1315	IT Project Management	

Capstone Experience: ITNW 1353 Supporting Network Server Infrastructure