

CIT, SYSTEMS ADMINISTRATION, CERTIFICATE OF TECHNOLOGY

ITSC 1315	IT Project Management	
Credits		6
Total Credits		39

Capstone Experience: ITNW 1353 Supporting Network Server Infrastructure



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	