

CIT, INFORMATION TECHNOLOGY CYBER SECURITY SPECIALTY, CERTIFICATE OF TECHNOLOGY



Plan of Study

4IT-ITS

First Term		Credits
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
ITSY 1342	Information Technology Security	3
Credits		12
Second Term		Credits
ITSC 1316 or ITSC 1307	Linux Installation and Configuration or UNIX Operating System I	3
ITSE 1329	Programming Logic and Design	3
ITNW 1354 or ITNW 1309	Implementing and Supporting Servers or Fundamentals of Cloud Computing	3
ITSY 2300	Operating System Security	3
Credits		12
Third Term		Credits
ITSY 2301	Firewalls and Network Security	3
ITSY 2341	Security Management Practices	3
ITSW 1307	Introduction to Database	3
Credits		9
Total Credits		33

Capstone Experience: ITSY 2341 Security Management Practices