

FUNDAMENTALS OF CYBER SECURITY AAS

Overview

Course	Title	Hours
General Education		
ENGL-1301	Composition I	3
MATH-1332	Contemporary Mathematics (quantitative Reasoning)	3
Lang./Phil./Culture or Creative Arts		3
Social/Behav. Science		3
EDUC-1300	Learning Framework	3
Hours		15
Term One		
ITSC-1325	Personal Computer Hardware	3
ITSC-1305	Introduction to PC Operating Systems	3
BCIS-1305	Business Computer Applications	3
ITNW-1325	Fundamentals of Networking Technologies	3
Hours		12
Term Two		
ITNW-1358	Network+	3
ITSY-1300	Fundamentals of Information Security	3
ITSY-1342	Information Technology Security	3
ITSE-1311	Beginning Web Programming	3
Hours		12
Term Three		
ITSY-2301	Firewalls and Network Security	3
ITSY-2342	Incident Response and Handling	3
ITSY-2330	Intrusion Detection	3
Approve Elective		3
Hours		12
Term Four		
Approved Elective		3
Approved Elective		3
ITNW-1381 Cooperative Education (Capstone)		3
Hours		9
Total Hours		60