

New River Community & Technical College
 Associate of Applied Science
Cyber Security
 2020-2021 Catalog

Student Name _____ Student ID # _____

Course	Title	Credits	Grade	Qual. Pts.
First Semester				
COSC 115	Principles of Information Security	3	_____	_____
ENGL 101	Composition	3	_____	_____
COSC 130	CompTIA A+ Core 1	3	_____	_____
COSC 130L	CompTIA A+ Core 1 Lab	1	_____	_____
COSC 110	IT Fundamentals	3	_____	_____
Total Semester Hours		13		
Second Semester				
ENGL 102 OR	Research	3	_____	_____
ENGL 212	Technical Writing			
MATH 101 OR	Math 109	3	_____	_____
COSC 111	Intro to Computer Science	3	_____	_____
COSC 131	CompTIA A+ Core 2	3	_____	_____
COSC 131L	CompTIA A+ Core 2 Lab	1	_____	_____
COSC 250	Database	3	_____	_____
Total Semester Hours		16		
Third Semester				
COSC 226	Network +*	3	_____	_____
COSC	Any COSC Elective	3	_____	_____
COMM 208 OR	Fundamentals of Public Speaking	3	_____	_____
BUSN 232	Business & Professional Comm.			
COSC 245	Windows Operating Systems	3	_____	_____
COSC 112	Certifications Prep	1	_____	_____
COSC 260	Linux	3	_____	_____
Total Semester Hours		16		
Fourth Semester				
COSC 237	Network Security	3	_____	_____
COSC 265	Management of Information Security	3	_____	_____
COSC 270	Ethical Hacking	3	_____	_____
COSC 275	Digital Forensics	3	_____	_____
COSC 295	Internship/Capstone	3	_____	_____
Total Semester Hours		15		
Total Degree Hours		60		

Advisor Signature _____ Date _____