

New River Community & Technical College  
 Associate of Applied Science  
**Computer Science: Healthcare IT Technician (AAS)**  
 2019-2020 Catalog

Student Name \_\_\_\_\_ Student ID # \_\_\_\_\_

Course	Title	Credits	Grade	Qual. Pts.
First Semester				
COSC 111	Intro to Computer Science	3	_____	_____
ENGL 101	Composition	3	_____	_____
BIOL 105	Intro Human A & P	3	_____	_____
BIOL 106L	Intro Human A & P Lab	1	_____	_____
HLIT 101	Intro Hlth Info System	3	_____	_____
Total Semester Hours		13		
Second Semester				
COSC 131	Basic Operating Systems	3	_____	_____
COSC 131L	Basic Operating Systems Lab	1	_____	_____
HLIT 103	Legal Aspect Hlth Info Tech	3	_____	_____
ENGL 212	Technical Writing	3	_____	_____
MATH 101OR	General Math	3	_____	_____
MATH 109	Algebra			
MAST 105	General Math	3	_____	_____
Total Semester Hours		16		
Third Semester				
HLIT 203	Intro Electronic Hlth Records	3	_____	_____
COSC 245	Windows Operating Systems	3	_____	_____
COSC 226	Networking Network+	3	_____	_____
COSC 130	Microcomputer Main & Repair	3	_____	_____
COSC 130L	Microcomputer Main & Repair Lab	1	_____	_____
COSC 250	Database Management Systems	3	_____	_____
Total Semester Hours		16		
Fourth Semester				
MGMT 210 OR	Principles of Management	3	_____	_____
BUSN 100	Introduction to Business			
COSC 237	Network Security	3	_____	_____
COSC 255	Server+	3	_____	_____
COMM208	Fund of Public Speaking	3	_____	_____
BUSN 245	Microsoft Excel	3	_____	_____
Total Semester Hours		15		
Total Degree Hours		60		

Advisor Signature \_\_\_\_\_ Date \_\_\_\_\_