

New River Community & Technical College  
 Associate of Applied Science  
**Computer Science: Healthcare IT Technician (AAS)**  
 2023-2024 Catalog

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

Course	Title	Credits	Grade	Qual. Pts.
<b>First Semester</b>				
COSC 110	IT Foundations (Fall)	3	_____	_____
ENGL 101	Composition	3	_____	_____
COSC 130	CompTIA A+ Core 1 (Fall)	3	_____	_____
COSC 130L	CompTIA A+ Core 1 Lab (Fall)	1	_____	_____
HLIT 101	Intro Health Info System	3	_____	_____
Total Semester Hours		13		
<b>Second Semester</b>				
COSC 131	CompTIA A+ Core 2 (Spring)	3	_____	_____
COSC 131L	CompTIA A+ Core 2 Lab (Spring)	1	_____	_____
HLIT 103	Legal Aspects of Health Info (Spring)	3	_____	_____
ENGL 102 OR	Research	3	_____	_____
ENGL 212	Technical Writing			
MATH 101OR	Quantitative Reasoning	3	_____	_____
MATH 109	College Algebra			
MATH 107OR	Introductory Statistics			
MAST 105	Medical Terminology	3	_____	_____
Total Semester Hours		16		
<b>Third Semester</b>				
HLIT 203	Intro Electronic Health Records	3	_____	_____
COSC 245	Windows Operating Systems (Fall)	3	_____	_____
COSC 226	Network+ (Fall)	3	_____	_____
BIOL 105	Intro to Human Anatomy	3	_____	_____
BIOL 106L	Intro to Human Anatomy Lab	1	_____	_____
COSC 115	Principles of Information Security (Fall)	3	_____	_____
Total Semester Hours		16		
<b>Fourth Semester</b>				
BUSN 232 OR	Business & Prof Comm	3	_____	_____
COMM 208	Fundamentals of Public Speaking			
COSC 237	Network Security (Spring)	3	_____	_____
COSC 255	Server (Spring)	3	_____	_____
COSC 250	Database (Spring)	3	_____	_____
COSC 265	Management of Info Security (Spring)	3	_____	_____
Total Semester Hours		15		
Total Degree Hours		60		

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