

New River Community & Technical College  
 Associate of Applied Science  
**Computer Science: Network Operating System (AAS)**  
 2014-2015 Catalog

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

Course	Title	Credits	Grade	Qual. Pts.
First Semester				
COSC 111	Intro to Computer Science	3	_____	_____
ENGL 101	Composition	3	_____	_____
COSC 130	Microcomputer Main. And Repair	3	_____	_____
MATH 101	General Math or higher	3	_____	_____
SPCH 208	Fundamentals of Speech	3	_____	_____
Total Semester Hours		15		
Second Semester				
COSC 131	Basic Operating Systems	3	_____	_____
ENGL 103	Technical Writing	3	_____	_____
COSC 210	Visual Basic	3	_____	_____
BUSN 245	Microsoft Excel	3	_____	_____
	<b>Core B Elective</b>	3	_____	_____
	Studies/Social Science			
Total Semester Hours		15		
Third Semester				
BUSN 100	Intro to Business			
	Or	3	_____	_____
MGMT 110	Principles of Managment			
COSC 245	Windows Operating Systems	3	_____	_____
BUSN 255	Microsoft Access	3	_____	_____
COSC 226	Intro to Networking Network+	3	_____	_____
	<b>Core B Elective</b>	3	_____	_____
	Studies/Social Science			
Total Semester Hours		15		
Fourth Semester				
COSC 224	Web Programming	3	_____	_____
COSC 237	Network Security	3	_____	_____
COSC 246	Server Configurations & Admin	3	_____	_____
	<b>Core C Elective</b>	4	_____	_____
	General Studies/ Science			
	<b>Technical Elective*</b>	3	_____	_____
		*ACCT-any 100 level accounting course or COSC 248		
Total Semester Hours		16		
Total Degree Hours		61		

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