

	Cor		ed Science – 63 credits – Network Administratio	0 n			
Name: Da		Date of Entry:	Advisor:				
Dual Major With:			Supplemental Advisor:				
Transferred F	rom:						
Credit Hours Transferred In:			Must complete 1/3 of degree through Helena College				
				1			
Course #	Course Title	CR	Pre - Requisites	SEM	Grade	Comments	
First Semester	(14 Credits)						
CSCI 100	Intro to Programming	3					
CSCI 194	CT Seminar	2					
ITS 164	Networking Fundamentals	3					
M 115	Probability or Linear	3	Placement or M 092 concurrently				
WRIT 121T	Intro to Tech Writing	3	WRIT 096, if placement score indicates				

WRIT 121T	Intro to Tech Writing	3	score indicates	
Second Seme	ster (17 Credits)		score indicates	
CSCI 240	Database and SOL	3		
ITS 280	Computer Repair	4		
ITS 224	Intro to Linux	3	CSCI 100	-
MART 145	Web Design	3		-
NTS-103	CCNA1: Introduction to Networks Lab	1	Co-Req NTS-104	
NTS 104	CCNA 1: Introduction to Networks	3	ITS-164	
Third Semes	ter (14 Credits)			
COMX 106	COMM in a Dynamic Workplace	2		
ITS 218	Network Security	3	ITS 224, ITS 280, NTS 105	
ITS 230	Admin Script PowerShell	2	ITS 280, NTS 104	
ITS 231	Admin Script Python	2	ITS 280, NTS 104	
NTS 105	CCNA 2: Switching, Routing and Wireless Essentials	3	NTS 103/104	
Choose one of t	the following:			
CSCI 298	Internship or Independent Study or	2	Instructor Approval	
CSCI 292	CT Elective	2		
Fourth Seme	ster (18 Credits)			
CSCI 212	Web Server Admin	3	NTS 105, ITS 224	
CSCI 221	Systems Analysis & Design	4	CSCI 240 and WRIT 101/121T	
CSCI 299	Capstone	2	CSCI-194	
ITS 212	Network Ops - Server	3	ITS 280, NTS 105	
ITS 274	Ethical Hacking and Network Defence	3	ITS 224, ITS 280, NTS 204	
NTS 204	CCNA 3: Enterprise Networking, Security and Automation	3	NTS 105	
Developmenta	al Coursework:			
				1
				1
		1	1 1	