

4-Year Sample Transfer Degree Map **BC3 AS Networking and Cybersecurity to** RMU BS Computer & Information Systems



BC3 Coursework - Total Transferred Credits: 69											
First Year - Freshman											
1st Fall 1st Spring											
RMU Equiv.	Course #	BC3 Course Name	Crdt	RMU Equiv.	BC3 Course Name	Crdt					
CSEN 1010	ENGL 101	College Writing	3	Open Elective	COMP 215	PC Management Techniques I	4				
STAT 2110	MATH*	Math Elective (Rec.: MATH 107)	3	INFS 3230	COMP 211	Networking I	3				
INFS 1020	COMP 101	Computer Information Systems	3	INFS 3210	COMP 244	Microcomputer Operating Systems	3				
CSCM 1030	COMM 201	Speech	3	INFS 4240	COMP 229	Database Systems	3				
Open Elective	COMP 242	Microcomputing Applications	3	Nat. Sci. Elective	Elective**	Natural Science Elective with Lab	4				
Programming I	COMP 237	Programming Fundamentals	3								
TOTAL TRANSFER CREDITS			18	TOTAL TRANSFER C	CREDITS		17				

Second Year - Sophomore										
		2nd Fall	2nd Spring							
RMU Equiv. Course # BC3 Course Name				RMU Equiv.	uiv. Course # BC3 Course Name					
MGMT 2000	BUSN 123	Principles of Management	3	Open Elective	COMP 214	Windows Server Administrator	3			
INFS 3220	COMP 247	System Analysis and Design	3	Gen. Conc. Req.	COMP 278	Adv. Networking & Security	3			
INFS 3235	COMP 277	Cybersecurity I	3	Gen. Conc. Req.	COMP 279	Computer Elective (Rec.: Cyber II)	3			
Gen. Conc. Req.	COMP 246	Linux	3	ECON 1010	Elective	Humanities/Soc. Sci. Elective	3			
Open Elective	COMP	Computer Elective	3	Gen. Conc. Req.	COMP/COOP	COMP 228 or COOP 101	4			
Open Elective		PHED 125 or HLTH 120	2/3							
TOTAL TRANSFER CREDITS			18	TOTAL TRANSFER CREDITS						

	RMU Coursework - Total Remaining Credits: 54 Credits											
	Third Year - Junior											
	Fall Semester Spring Semester											
Dept	Number	RMU Course Name	Crdt	Dept	Number	RMU Course Name	Crdt					
CSCM	1030	Prof. Comm. in Workplace	3	HIST/POLS		History OR Poli. Sci. Elective	3					
ENGL		Literature Elective	3	нима	1010	Humanities: Art and Music	3					
		Business Area of Interest Elective	3	INFS	3450	Quantitative Analysis for IS Profs.	3					
INFS	2150	Introduction to Web Development	3	ACCT	2030	Introduction to Financial Accounting	3					
MATH	2040	Finite Math and Applied Calculus	3	INFS	3121	Programming II (C++, C#, or Java)	3					
TOTAL			15	TOTAL			15					

Fourth Year - Senior										
		Fall Semester	Spring Semester							
Dept Number RMU Course Name Crdt					Number	RMU Course Name				
PSYC	1010	General Psychology	3	INFS	4810	Project Management	3			
CSEN	1020	Argument & Research	3	INFS	4860	Program Outcomes Assessment	0			
INFS	3221	Adv. Systems Analysis and Design	3	INFS	4170	Global, Econ., Soc., & Ethical Issues	3			
		Business Area of Interest Elective	3			Business Area of Interest Elective	3			
				SOCI	1010	Principles of Sociology	3			
TOTAL			12	TOTAL			12			

Minimum	grade of	f "C" r	nuct ha	parned	for t	rancfor	cradit to	he s	hailan	hy I	I IIVAS

RMU Provost Initials: _____

BC3 Provost Initials: _____

^{*}MATH _____ Elective Waives Pre-Req Requirement for MATH 2040

 $[\]ensuremath{^{**}1}$ credit from 4-credit course applied to Open Elective.