



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



**BC3 Coursework - Total Transferred Credits: 69**

First Year - Freshman							
1st Fall				1st Spring			
RMU Equiv.	Course #	BC3 Course Name	Crdt	RMU Equiv.	Course #	BC3 Course Name	Crdt
CSEN 1010	ENGL 101	College Writing	3	Area of Interest	COMP 215**	PC Management Techniques I	4
Open Elective	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 CREDITS			17

Second Year - Sophomore							
2nd Fall				2nd Spring			
RMU Equiv.	Course #	BC3 Course Name	Crdt	RMU Equiv.	Course #	BC3 Course Name	Crdt
Open Elective	BUSN 123	Principles of Management	3	Area of Interest	COMP 214	Windows Server Administrator	3
INFS 3220	COMP 247	System Analysis and Design	3	INFS 3235	COMP 278	Adv. Networking & Security	3
INFS 3235	COMP 277	Cybersecurity I	3	Area of Interest	COMP 279	Computer Elective (Rec.: Cyber II)	3
Area of Interest	COMP 246	Linux	3	ECON 1010	Elective	Humanities/Soc. Sci. Elective	3
Open Elective	COMP	Computer Elective	3	Area of Interest	COMP/COOP	COMP 228 or COOP 101	4
Open Elective	_____	PHED 125 or HLTH 120	2/3				
TOTAL TRANSFER CREDITS			18	TOTAL TRANSFER CREDITS			16

**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	HUMA	1010	Humanities: Art and Music	3
INFS	3240	Python Programming Language	3	INFS	3450	Quantitative Analysis for IS Profs.	3
INFS	3170	Cyberlaw	3	INFS	3850	Adv. Topics in Cyber Defense	3
CSEN	1020	Argument & Research	3	INFS	_____	Programming II (C++, C#, or Java)	3
TOTAL			15	TOTAL			15

Fourth Year - Senior							
Fall Semester				Spring Semester			
Dept	Number	RMU Course Name	Crdt	Dept	Number	RMU Course Name	Crdt
PSYC	1010	General Psychology	3	INFS	4810	Project Management	3
SOCI	1010	Principles of Sociology	3	INFS	4860	Program Outcomes Assessment	0
MATH	2040	Finite Math and Applied Calculus	3	INFS	4180	Network Forensics, Intr. Det./Resp.	3
INFS	3223	IT Governance, Control/Assurance	3	INFS	4170	Global, Econ., Soc., & Ethical Issues	3
				INFS	4870	Cybersecurity Capstone	3
TOTAL			12	TOTAL			12

Minimum grade of "C" must be earned for transfer credit to be applied by RMU.

\*MATH \_\_\_\_\_ Elective Waives Pre-Req Requirement for MATH 2040

\*\*1 credit from 4-credit course applied to Open Elective.

RMU Provost Initials: \_\_\_\_\_

BC3 Provost Initials: \_\_\_\_\_

Last revised: 8-31-21