



**4-Year Sample Transfer Degree Map
BC3 AS Web Site Development to
RMU BS Cybersecurity**



BC3 Coursework - Total Transferred Credits: 55*

First Year - Freshman							
1st Fall				1st Spring			
RMU Equiv.	Course #	BC3 Course Name	Crdt	RMU Equiv.	Course #	BC3 Course Name	Crdt
STAT 2110	Math Elective**	BUSN 121, MATH 100, OR MATH 101	3	INFS 4240	COMP 229	Database Systems	3
INFS 1020	COMP 101	Computer Information Systems	3	Programming I	COMP 231	Visual Programming	3
Open Elective	COMP 210	Productivity Applications	3	Area of Interest	COMP 242	Microcomputer Applications	3
Area of Interest	COMP 235	Intro to Web Programming	3	CSEN 1020	ENGL 110/102	Tech. Writing 1 OR Research Writ.	3
CSEN 1010	ENGL 101	College Writing	3	Open Elective	_____	PHED 125 OR HLTH 120	2/3
TOTAL TRANSFER CREDITS			15	TOTAL TRANSFER CREDITS			15

Second Year - Sophomore							
2nd Fall				2nd Spring			
RMU Equiv.	Course #	BC3 Course Name	Crdt	RMU Equiv.	Course #	BC3 Course Name	Crdt
INFS 4170	COMP 208	Computer Ethics	3	Open Elective	BUSN 113	Salesmanship	3
Area of Interest	COMP 245	Web Page Design Tools	3	Credit Not Applied	BUSN 127****	Customer Service	-
INFS 3220	COMP 247	Systems Analysis and Design	3	MARK 2000	BUSN 187	Internet & Soc. Media Marketing	3
Area of Interest	COMP 253	Client-Side Web Programming	3	Credit Not Applied	COMP 254****	Server-Side Web Programming	-
FYSP 1011	GENL 111	Job Readiness	1	Open Elective	Elective	COMP 272, COMP OR BUSN Elect.	3
Nat. Sci. Elect.	Elective***	Nat. Sci. Elective with Lab	3				
TOTAL TRANSFER CREDITS			16	TOTAL TRANSFER CREDITS			9

RMU Coursework - Total Remaining Credits: 69 Credits

Third Year - Junior							
Fall Semester				Spring Semester			
Dept	Number	RMU Course Name	Crdt	Dept	Number	RMU Course Name	Crdt
CSCM	1030	Public Speaking & Persuasion	3	ECON	1010	Survey of Economics	3
CSCM	2040	Prof. Comm. in Workplace	3	HIST/POLS	_____	History OR Polic. Sci. Elective	3
ENGL	_____	Literature Elective	3	MATH	2040	Finite Math and Applied Calculus	3
INFS	3450	Quantitative Analysis for Info. Prof.	3	INFS	3120	Intro to Computer Forensics	3
INFS	_____	Programming II (C++, C#, or Java)	3	INFS	3230	Network Data/Comp. Comm.	3
INFS	3210	Operating Systems and Concepts	3	INFS	3235	Computer and Network Security	3
TOTAL			18	TOTAL			18

Fourth Year - Senior							
Fall Semester				Spring Semester			
Dept	Number	RMU Course Name	Crdt	Dept	Number	RMU Course Name	Crdt
HUMA	1010	Humanities: Art and Music	3	SOCI	1010	Principles of Sociology	3
PSYC	1010	General Psychology	3	INFS	3850	Adv. Topics in Cyber Defense	3
INFS	3170	Cyberlaw	3	INFS	3222	IT Security, Control/Assurance	3
INFS	3240	Python Programming Language	3	INFS	3223	IT Governance, Control/Assurance	3
INFS	4810	Project Management	3	INFS	4180	Network Forensics, Intr Det/Resp	3
INFS	4860	Program Outcomes Assessment	0	INFS	4870	Cybersecurity Capstone	3
TOTAL			15	TOTAL			18

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

*For all BC3 credits to be applied, see BC3 AS Web Site Dev. to RMU BS CIS.

**MATH _____ Elective Waives Pre-Req Requirement for MATH 2040

***1-credit from 4-credit course is credit not applied to degree.

****Credits not applied to degree. See "BC3 AS Web Site Dev. to RMU BS CIS" for acceptance of all credits.

RMU Provost Initials: _____

BC3 Provost Initials: _____