



**PHCC AS Computer Science to
RMU BS Cybersecurity
Transfer Agreement**



Penn Highlands Community College			Robert Morris University		
Transferable Core Requirements					
Course	Title	Credits	Course	Title	Credits
ENG 110	English Composition I	3	CSEN 1010	Reading & Writing Strategies	3
COM 101	Public Speaking	3	CSCM 1030	Public Speaking & Persuasion	3
ECO 100	Soc. Sci. El. (Restrict to Econ.)	3	ECON 1010	Survey of Economics	3
ENG 200	English Comp II: Studies in Literature	3	ENGL	Literature Elective	3
HIS/GOV	Soc. Sci. El. (Restrict to HIS Elect. OR GOV 100)	3	HIST/POLS	History OR Political Science Elective	3
Elective	Hum. Elect. (Restrict to ART, PHI, MUS)	3	HUMA 1010	Humanities Elective	3
CSC 101	Introduction to Computer Science	3	INFS 1020	Fund. of Information Technology	3
MAT 210	Calculus I*	4	MATH 2040	Finite Math & Applied Calculus	3
CHM/PHY	General Chemistry I OR Physics I*	4	_____	Natural Science Elective	3
ACP 100	Academic & Career Planning	1	FYSP 1011	Transition: College to Career	1
Total:		30	Total:		30
Transferable Major / Program / General Concentration Requirements					
Course	Title	Credits	Course	Title	Credits
MAT 204	Discrete Math	3	INFS 3450	Discrete Math for Computing	3
CSC 126	Programming I	3	INFS 2420	Fundamentals of Programming	3
CSC 211	Survey of Programming Languages	3	INFS 3240	Programming Python Language	3
CIT 222	Linux Operating System	3	INFS 2020	Operating Systems	3
CSC 215	Data Structures	3	INFS 4240	Database Management Systems	3
CSC 220	Computer Organization and Architecture*	4	CYBS 2010	Computing Principles & Practices	3
Total:		19	Total:		19
Transferable Open Electives					
Course	Title	Credits	Course	Title	Credits
CHM/PHY	General Chemistry II OR PHYSICS II	4	_____	Open Elective	4
CIT 132	Operating Systems OR Windows Enterprise	4	_____	Open Elective	4
MAT 220	Calculus 2	4	_____	Open Elective	4
CSC 206	Programming II: Object-Oriented Programming	3	_____	Open Elective	3
Total:		15	Total:		15
Total Number of Transferable Credits					64

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

*1 credit from 4 credit course applied to Open Electives.

Last revised: 09-07-2023