



**PHCC AAS Information Technology -
Cybersecurity 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
CIV/HIST	Cult. Aw. & Div. Pers. El. (Restrict to CIV/HIST)*	3	HIST ____	History Elective	3
Elective	Science Elective (3-4)**	3	____	Natural Science Elective	3
FYE 101	First Year Experience	1	FYSP 1010	First Year Studies Seminar	1
Total:		13	Total:		13

Transferable Major / Cybersecurity Concentration / Area of Interest Requirements					
Course	Title	Credits	Course	Title	Credits
CIS 117	Intro to Information Security	3	CYBS 2000	Introduction to Cybersecurity	3
CIT 166	Visual Basic Programming (IT Elective)	3	INFS 2151	Java Programming	3
CIT 132	Local Area Networks***	3	INFS 3230	Computer Networking	3
CIT 292	Network Security	3	INFS 3235	Network Security	3
CIT 196	Database Management (IT Elective)	3	INFS 4240	Database Management Systems	3
CIT 294	Ethical Hacking	3	CYBS 3850	Ethical Hacking	3
CIT 272	Cybersecurity Analyst (Cyber Security Elective)	3	CYBS 4300	Cybersecurity Risk Management	3
CIT 288	Cloud Computing and Security (Cyber Sec. El._	3	CYBS 4360	Emerging Topics in Cybersecurity	3
CIT 273	Pen Testing + (Cyber Security Elective)	3	CYBS	Restricted Elective	3
CIT 293	Wireshark**	3	CYBS	Restricted Elective	3
Total:		30	Total:		24

Transferable Open Electives					
Course	Title	Credits	Course	Title	Credits
MAT 145	College Algebra	3	____	Open Elective	3
____	Cyber Security Elective	3	____	Open Elective	3
LIF 111	Health & Wellness Credit	3	____	Open Elective	3
CIT 290	Internship	3	____	Open Elective	3
CIT 226	Windows Server Management**	3	____	Open Elective	3
CIT 285	Information Technology Project	2	____	Open Elective	2
Total:		17	Total:		17
Total Number of Transferable Credits					56

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

*Alternate elective courses (except ANT, GEO, & REL) equivalent to RMU courses can be applied to the major following review by RMU.

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

***1 credit from 4-credit course applied to Open Electives (not shown).

CIT 293: Wireshark and one Cyber Security Elective are credits not applied to the degree.

Credits Not Applied to Degree: CIT 285.

Last revised: 8-8-2024

For more information or to speak with an RMU Transfer Counselor, contact the [RMU Admissions Office](mailto:admissions@rmu.edu) at admissions@rmu.edu.