



**WVNCC AAS Cybersecurity to
RMU BS Cybersecurity
Transfer Agreement**



| West Virginia Northern Community College | | | Robert Morris University | | |
|---|--|---------|--------------------------|--------------------------------------|-----------|
| Transferable Core Requirements | | | | | |
| Course | Title | Credits | Course | Title | Credits |
| ENG 101 | College Composition | 3 | CSEN 1010 | Reading & Writing Strategies | 3 |
| SPCH 105 | Fundamentals of Speech Communication | 3 | CSCM 1030 | Public Speaking & Persuasion | 3 |
| CIT 117 | Computer Applications | 3 | INFS 1020 | Fundamentals of Info. Tech. | 3 |
| MA 279/280 | Math Elective (Restrict to Calculus I or II) | 3 | MATH 2040 | Finite Math & Applied Calculus | 3 |
| PSYC 155 | Human Relations | 3 | PSYC 1010 | General Psychology | 3 |
| Total: | | 15 | Total: | | 15 |
| Transferable Major / Area of Interest Requirements | | | | | |
| Course | Title | Credits | Course | Title | Credits |
| CIT 232 | Intro to Programming Logic (Restricted Elect.) | 3 | INFS 2120 | Visual Basic Programming | 3 |
| CIT 105 | Operating Systems | 3 | INFS 3210 | Operating Systems Concepts | 3 |
| CIT 250 | IT Analysis, Design, & Career Prep | 3 | INFS 3220 | Systems Analysis and Design | 3 |
| CIT 245 | Network Security Fundamentals | 3 | INFS 3235 | Computer and Network Security | 3 |
| CIT 101 | Introduction to Cyber Security | 3 | INFS 3120 | Intro to Computer Forensics | 3 |
| CIT 255 | Tactical Perimeter Defence in Network Security | 3 | INFS 4180 | Network Forensics, Intr Det/Resp | 3 |
| CIT 265 | Virtualization Concepts | 3 | INFS | Area of Interest Restricted Elective | 3 |
| CIT 235 | Introduction to Cloud Computing | 3 | INFS | Area of Interest Restricted Elective | 3 |
| CIT 222 | Ethical Protocols of Cyber Security | 3 | INFS | Area of Interest Restricted Elective | 3 |
| CIT 241 | Microsofting Networking Admin | 3 | INFS | Area of Interest Restricted Elective | 3 |
| CIT 220 | Unix/Linux | 3 | INFS | Area of Interest Restricted Elective | 3 |
| Total: | | 33 | Total: | | 33 |
| Transferable Open Electives | | | | | |
| Course | Title | Credits | Course | Title | Credits |
| CIT 291 | CIT Internship | 3 | _____ | Open Elective | 3 |
| CIT 106 | Fundamentals of Hacking / IT Psych | 3 | _____ | Open Elective | 3 |
| CIT 184 | A+ Networking and Software | 3 | _____ | Open Elective | 3 |
| CIT 142 | Cisco 1 - Networking Fundamentals | 4 | _____ | Open Elective | 4 |
| Total: | | 13 | Total: | | 13 |
| Total Number of Credits Applied to Degree | | | | | 61 |

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

Revised: 6-24-2021