



School of Informatics, Humanities and Social Sciences  
 Department of Computer and Information Systems

## MASTER OF SCIENCE IN CYBERSECURITY – 30 CREDITS

The study plan below is for guidance only. Always review your individual check sheet for your degree requirements. For full course descriptions, see the [RMU Course Catalog](#).

**For more information, contact**      **Graduate Program Director**  
**Diane Igoche, Ph.D.**  
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DEGREE AND COURSE REQUIREMENTS			
AREA I – 27 CREDITS REQUIRED			
INFS	6210; or 6211; or 6212	Hardware and Operating System; OR Microcomputing Technology (A+); OR Enterprise Operating Systems	3
INFS	6230	Networks & Data Comput/Comm	3
INFS	6240; or 6242	Database Management System; OR Enterprise Database Systems	3
INFS	6490	Computer Network Security	3
INFS	6760	Info Tech Security & Assurance	3
INFS	6830	Secure Programming	3
INFS	6840	Info Technology Governance	3
INFS	6850	Advanced Topics in Cybersecurity	3
INFS	7870	Cybersecurity Capstone	3
INFS	7000	Program Outcome Assessment	0
AREA II – 3 CREDITS REQUIRED - SPECIALIZATION			
INFS	—	INFS elective: Any INFS course 6000 level or higher	3
REQUIRED WITH A CUMULATIVE GPA OF 3.0 OR HIGHER:    30 CREDITS			