MS in Cybersecurity course planning framework

Prerequisite coursework*

- COMP 2001: Theory Basics
- COMP 2002: Theory Advanced
- COMP 2003: Systems Basics
- COMP 2004: Systems Advanced

Quarter 1
- COMP 3361: Operating Systems
- COMP 3731: Computer Forensics
- COMP 4384: Secure Software Engineering

Quarter 2
- COMP 4621: Computer Networking
- COMP 4721: Computer Security
- Cybersecurity Elective 1

Quarter 3
- COMP 4722: Network Security
- COMP 4723: Ethical Hacking
- Cybersecurity Elective 2

*Bridge courses available Summer and Winter quarters; requirements determined by pre-assessment.

Experiential learning

- COMP 3904: Cybersecurity co-op♣
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- COMP 4799: Cybersecurity Capstone

♣ In the unlikely event that a student is unable to secure a co-op placement, independent research courses will be substituted for co-op credits.