HARRISON COLLEGE OF BUSINESS AND COMPUTING

# NETWORK SECURITY

**Master of Science (MS)**
**Delivery Face to Face**

*This is a guide based on the 2026-2027 Graduate Catalog and is subject to change. The time it takes to earn a degree will vary based on factors such as dual enrollment, remediation, and summer enrollment. Students meet with an academic advisor each semester and use Degree Works to monitor their progress.*

## CURRICULUM CHECKLIST

**30 Hours Required**

___ *CS500 or CS503 Fundamentals of Programing/Computing (3)*
___ *TN563 Switching Essentials (3)*
___ *TN565 Network Management (3)*
___ *TN566 IP Telephony (3)*
___ *TN635 Network Security (3)*
___ *TN625 Wireless Communication (3)*
___ *IM691 Understanding Graduate Research (3)*
___ *Choose 6 hours from any 600-level CS, CY, IM, or TN.*
___ *Choose 3 hours from any 500 or 600-level CS, CY, or TN.*

## Admission Requirements

*In addition to the criteria established for general admission to graduate studies, applicants must have the following:*

1. *A bachelor's degree in networking, information technology, computer science, computer information systems, cybersecurity, or a related technical field.*
   **Students with bachelor's degrees from other fields may be required to complete up to two prerequisite courses in computer programming and/or networking as a condition of provisional admission.*
2. *An undergraduate GPA of 3.0 or higher on a 4.0 scale.*
3. *Six completed hours of science and six completed hours of mathematics in the undergraduate degree.*

**Probationary Admission**

*Applicants who do not meet the general and/or program's admission requirements may be considered for probationary admission upon approval by the graduate program coordinator. Students admitted on probation must complete nine credit hours that count towards the degree with a grade of "B" or higher to continue in the program.*

**For graduate studies admissions deadlines, visit https://semo.edu/admissions/requirements/graduate.html.**


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