MIS 6080. Network Security Concepts. 4 Hours.
Focuses on security concepts, issues, terms and definitions, as well as the strategic value of being secured. Key topics include planning for network security, security and network protocols, end-user and administrator training, and securing existing networks. Addresses management issues related to network security, including the ethical considerations that arise from decisions regarding access, reporting, monitoring, and use.

MIS 6082. Network Protection. 4 Hours.
Examines the technical methods used to ensure that information using wired and wireless media reaches only those for whom it was intended. Covers the technical tools to protect information from external compromise. Explores load balancing, wireless access, Web security issues, and network intrusion detection. Offers students an opportunity to develop a detailed understanding of authentication, firewall configuration, and rule sets and to learn to address and prevent security issues related to intranets, extranets, enterprise networks, and the Internet.

MIS 6962. Elective. 1-4 Hours.
Offers elective credit for courses taken at other academic institutions. May be repeated without limit.