

Last updated July 1, 2023

MSIS Degree Specific Core Course List

If a student would like a course not listed below to be considered toward this MSIS Core degree requirement, they must submit a petition for consideration.

Please note: Course numbers and titles may change. If you notice such a change, please let the INI AAO know prior to enrolling in a course.

14-735 Secure Coding
14-742 Security in Networked Systems
14-757 Introduction to Machine Learning with Adversaries in Mind
14-761 Applied Information Assurance
14-795 AI Applications in Information Security
14-819 Introduction to Software Reverse-Engineering
14-822 Host Based Forensics
14-823 Network Forensics
14-828 Browser Security
14-829 Mobile & IoT Security
14-850 INSuRE Cybersecurity Research
15-856 Introduction to Cryptography
18-731 Network Security
18-732 Secure Software Systems
18-733 Applied Cryptography
18-734 Foundation of Privacy (cross-listed 17-731)
19-734 Usable Privacy and Security (cross-listed 05-836 and 17-734)

VERSION TABLE

VERSION	ADDED/ REMOVED	COURSES
11-20-14	ADDED	14-819
8-1-15	REMOVED	14-817, 18-739
	ADDED	18-734
5-6-19	ADDED	19-734, 14-814, 14-828, 14-850
7-1-22	ADDED	14-742, 15-856
	REMOVED	14-814
7-1-23	ADDED	14-757 and 14-795