

**M.S. Computer Science and Quantitative Methods
Information Assurance and Security Concentration
Sample Two-Year Degree Plan**

First Semester	SCH
CSCI 5200 - Principles of Information Security	3
CSCI 5600 - Computer Ethics	3
STAT 5050 - Probabilistic & Statistical Reasoning	3
TOTAL SCH	9
Second Semester	SCH
CSCI 5613 - Cryptography	3
CSCI Major - Any Masters Level CSCI IAS Course	3
LDSP 5100 - Leadership for the Scientist-Manager	3
TOTAL SCH	9
Third Semester	SCH
COMM 5110 - Leadership and Communication	3
CSCI Major - Any Masters Level CSCI IAS Course	3
CSCI Major - Any Masters Level CSCI IAS Course	3
TOTAL SCH	9
Fourth Semester	SCH
CSCI Major - Any Masters Level CSCI IAS Course	3
CSCI 5910 - Master's Sys. Development Project or CSCI 5920 - Master's Research Project/Thesis	3-6
TOTAL SCH	6-9
Total Student Credit Hours for Degree	33-36