



**Sample Degree Plan**  
**Master of Science**  
**Computer Science and Quantitative Methods**  
**Cybersecurity**

		<b>Fall Semester</b>		<b>Spring Semester</b>		
<b>First Year</b>	<b>Course Information</b>	<b>Credit Hrs</b>		<b>Course Information</b>	<b>Credit Hrs</b>	
		CSCI 5200 – Principles of Information Security	3		CSCI 5613 – Cryptography	3
		CSCI 5600 – Computer Ethics	3		CSCI Major IAS Course	3
		STAT 5050 – Probabilistic & Statistical Reasoning	3		LDSP 5100 – Leadership for the Scientist-Manager	3
		<b>TOTAL SCH</b>	<b>9</b>		<b>TOTAL SCH</b>	<b>9</b>

		<b>Fall Semester</b>		<b>Spring Semester</b>		
<b>Second Year</b>		COMM 5110 – Leadership and Communication	3		CSCI Major IAS Course	3
		CSCI Major IAS Course	3		CSCI 5910 – Master’s Systems Development Project Or CSCI 5920 – Master’s Research Project/Thesis	3-6
		CSCI Major IAS Course	3			
		<b>TOTAL SCH</b>	<b>9</b>		<b>TOTAL SCH</b>	<b>6-9</b>