Master of Science in Computer Science Security of Computer Systems & Networks Non-Thesis Track		
F	OUNDATION REQUIREMENTS: 15 Credits*	Credits
	CS501B: Program Development	3.0
	CS502: Theoretical Foundations of Computer Science	3.0
	CS503: Data Structures and Algorithms	3.0
	CS505: Operating Systems Concepts	3.0
	CS509: Advanced Object-Oriented Programming and Design	3.0
F	PROGRAM REQUIREMENTS: 30 Credits	Credits
	CS512: Algorithm Design	3.0
	CS514: Networks	3.0
	CS517: Database Design and Management	3.0
	CS518: Fundamentals of Computer Security and Cryptography	3.0
	CS520: Introduction to Intelligent Systems	3.0
	CS628: Security of e-Systems & Networks	3.0
	CS635: Wireless Network Systems and Security	3.0
	Choose: 6 credits from CS511 or higher	6.0
	Choose:	
	3 credits from among: CS525, CS526, CS528, CS533, CS535, CS537, CS550, or CS551	3.0

TOTAL CREDITS FOR THE MASTER OF SCIENCE IN COMPUTER SCIENCE - SECURITY OF COMPUTER SYSTEMS & NETWORKS NON-THESIS TRACK = 45.0

*Up to 15 credits may be waived upon evaluation of prior academic preparation