Master of Science in Computer Science Security of Information Systems & Networks 'A' Track

R	REQUIREMENTS: 45* 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: Object-Oriented Programming and Design	3.0	
	CS512: Algorithm Design	3.0	
	CS514: Networks	3.0	
	CS517: Database Design and Management	3.0	
	CS518: Fundamentals of Computer Sec. & Cryptography	3.0	
	CS520: Introduction to Intelligent Systems	3.0	
	Choose 3 credits from among: CS528, CS533, CS535, CS550, CS628, or CS635	3.0	
	Choose:	6.0	
	6 credits from CS510 or higher	6.0	
	CS691: Thesis	3.0	
	CS692: Thesis	3.0	

TOTAL CREDITS FOR THE MASTER OF SCIENCE IN COMPUTER SCIENCE - SECURITY OF INFORMATION SYSTEMS & NETWORKS 'A' TRACK = 45.0

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