Master of Science in Computer Science Computer Networks 'A' Track

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
CS520: Introduction to Intelligent Systems	3.0
Choose:	
3 credits from among:	
CS525, CS526, CS535, CS537, or CS635	3.0
Choose:	
9 credits from CS510 or higher	9.0
CS691: Thesis	3.0
CS692: Thesis	3.0

TOTAL CREDITS FOR THE MASTER OF SCIENCE IN COMPUTER SCIENCE COMPUTER NETWORKS 'A' TRACK = 45.0

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