

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
CS511: Technical Communication	3.0
CS512: Algorithm Design	3.0
CS514: Networks	3.0
CS517: Database Systems	3.0
CS520: Introduction to Intelligent Systems	3.0
Choose 3 Credits from: CS525, CS526, CS535, CS537, CS635	3.0
Choose 6 credits from among: CS510 or higher	6.0
CS690: Thesis	6.0

**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**