Master of Science in Computer Science - Computer Networks 'C' Track **REQUIREMENTS: 33-48 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: Databse Systems 3.0 CS520: Introduction to Intelligent Systems 3.0 Choose One course from among: CS525, CS526, CS535, and CS537 3.0 Choose Two courses from among: CS627, CS635, CS661, and CS699 6.0 Choose 9 credits from among: 9.0 CS510 or higher

TOTAL CREDITS FOR THE MASTER OF SCIENCE IN COMPUTER SCIENCE -**COMPUTER NETWORKS 'C' TRACK = 48.0**

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