

Master of Science in Computer Science - Databases and Intelligent Information Systems 'B' 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
CS533: Advanced Database Systems	3.0
Choose 6 credits from: CS521, CS522, CS523, CS530, CS531, or CS618	6.0
Choose 3 credits from: CS510 or higher	3.0
Choose 3 credits from 600+ level courses	3.0
TOTAL CREDITS FOR THE MASTER OF SCIENCE IN COMPUTER SCIENCE - DATABASES AND INTELLIGENT INFORMATION SYSTEMS 'B' TRACK = 45.0	
*Up to 15 credits may be waived upon evaluation of prior academic preparation	