Master of Science in Computer Science Databases and Intelligent Information Systems Non-Thesis Track			
FOUNDATION REQUIREMENTS: 15 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: Advanced Object-Oriented Programming and Design	3.0	
Р	ROGRAM REQUIREMENTS: 30 Credits	Credits	
	CS512: Algorithm Design	3.0	
	CS514: Networks	3.0	
	CS517: Database Design and Management	3.0	
	CS520: Introduction to Intelligent Systems	3.0	
	CS533: Database System Implementation	3.0	
	Choose: 6 credits from among: CS521, CS522, CS523, CS530, CS531, CS618, CS529, or CS625	6.0	
	Choose: 6 credits from CS511 or higher	6.0	
	Choose: 3 credits from 600+ level	3.0	

TOTAL CREDITS FOR THE MASTER OF SCIENCE IN COMPUTER SCIENCE - DATABASES & INTELLIGENT INFORMATION SYSTEMS NON-THESIS TRACK = 45.0

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