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Master of Science in Computer Science Databases and Intelligent Information Systems Non-Thesis Track		
FOUNDATION REQUIREMENTS: 15 Credits*	Credits	
CS-501B: Program Development	3.0	)
CS-502: Theoretical Foundations of Computer Science	3.0	1
CS-503: Data Structures and Algorithms	3.0	,
CS-505: Operating Systems Concepts	3.0	,
CS-509: Advanced Object-Oriented Programming and Design	3.0	,
PROGRAM REQUIREMENTS: 30 Credits	Credits	_
CS-512: Algorithm Design	3.0	)
CS-514: Networks	3.0	1
CS-517: Database Design and Management	3.0	ı
CS-520: Introduction to Intelligent Systems	3.0	i
CS-533: Database System Implementation	3.0	į
Take 6 Credits from the Following:  CS-521: Artificial Intelligence CS-522: Knowledge Fusion CS-523: Networked Information Systems CS-529: Web Services and .NET CS-530: Knowledge-Based Systems CS-531: Intelligent Interfaces CS-618: Data Mining CS-625: Internet Crawler  Choose:	6.0	
6 credits from CS-511 or higher	6.0	
Choose:  3 credits from 600+ level	3.0	1

Total Credits for Master of Science in Computer Science Databases and Intelligent Information Systems
Non-Thesis Track = 45.0

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