

Master of Science in Computer Science - Databases and Intelligent Information 'B' 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: Database Systems	3.0
CS520: Introduction to Intelligent Systems	3.0
Choose Two courses from among: CS521, CS523, CS530, CS531, or CS533	6.0
Choose One course from among: CS661, CS699	3.0
Choose 9 credits from among: CS510 or higher (at least one course must be from the 600 level)	9.0

**TOTAL CREDITS FOR THE MASTER OF SCIENCE IN COMPUTER SCIENCE -
DATABASES AND INTELLIGENT INFORMATION SYSTEMS 'B' TRACK = 48.0**
***Up to 15 credits may be waived upon evaluation of prior academic preparation**