

Master of Science in Computer Science - Non-Thesis 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
Choose 9 Credits from CS510 or higher	9.0
Choose 6 Credits from 600+ level courses	6.0

**TOTAL CREDITS FOR THE MASTER OF SCIENCE IN COMPUTER SCIENCE
 NON-THESIS TRACK= 45.0**

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