

Master of Science in Information Systems - Technology Track (Thesis)	
FOUNDATION REQUIREMENTS: 15 Credits*	Credits
CS501A: Computer Programming Essentials	3.0
CS501B: Program Development	3.0
BM502: Management and Organizational Behavior	3.0
SE504: Principles of Software Engineering	3.0
CS503: Data Structures and Algorithms	3.0
PROGRAM REQUIREMENTS: 30 Credits	Credits
BM520: Management Information Systems	3.0
MIS565: Software System Requirement	3.0
MIS525: Information System Architecture	3.0
MIS517: Database Design and Management	3.0
MIS575: Software Verification, Validation and Maintenance	3.0
MIS514: Networks	3.0
<b>Choose 6 credits from among:</b> BK509, BM525, CS520, CS529, CS618, CS628, SE602, SE615, MIS550, MIS551	6.0
MIS691: Management Information System Thesis I	3.0
MIS692: Management Information System Thesis II	3.0
Total Credits For Master of Science in Information Systems - Technology Track (Thesis) = 45.0	
*Up to 15 credits may be waived up on evaluation of prior academic preparation	