

Master of Science in Information Systems - Management Track (Thesis)	
FOUNDATION REQUIREMENTS: 13.5 Credits*	Credits
CS-501A: Computer Programming Essentials	3.0
BM-517: Introduction to Management	1.5
SE-505: Principles of Software Engineering	1.5
BA-513: Financial Accounting	1.5
BA-514: Managerial Accounting	1.5
BE-511: Microeconomics	1.5
SE-511: Object-Oriented Analysis	1.5
BE-512: Macroeconomics	1.5
PROGRAM REQUIREMENTS: 30 Credits	Credits
MIS-623/BM-520: Management Information Systems	3.0
MIS-565: Software System Requirement	3.0
MIS-525: Information System Architecture	3.0
SE-603: MOST Implementation	3.0
MIS-550: Software Project Management	3.0
MIS-551: Software Organization Management	3.0
<b>Take 6 Credits from the Following Courses:</b>	6.0
BK-520: Foundations of Marketing Management	
BL-631: Legal Environment of Business	
BM-635: Human Resource and Organizational Development	
CS-518: Fundamentals of Computer Security and Cryptography	
CS-628: Security of E-Systems and Networks	
SE-602: Technology Assessment	
SE-615: Usability Engineering/Human-Computer Interaction	
MIS-514: Networks	
MIS-575: Software Verification, Validation & Maintenance	
MIS-691: Management Information System Thesis I	3.0
MIS-692: Management Information System Thesis II	3.0

**Total Credits For Master of Science in Information Systems - Management Track (Thesis) = 43.5**

**\*Up to 13.5 credits may be waived up on evaluation of prior academic preparation**