Master of Computer Science	
Thesis Option: Thesis Track **- Study Plan 2012 - 2013**	
Year 1	
Semester 1	**Semester 2**
7107521 Algorithm Design and Analysis (3)	7107523 Cryptography & Data Security (3)
7107541 Artificial Intelligence and Expert Systems (3)	7097591 Scientific Research Methods (3)
7107561 Advanced Database Systems (3)	7097583 Advanced Network Systems (3)
Total credit hours: 9	**Total credit hours: 9**
Year 2	
Semester 3	**Semester 4**
One Elective (3)	7097599 CS-Master Thesis (6)
One Elective (3)	-
7097598 Thesis Proposal (3)	-
Total credit hours: 9	**Total credit hours: 6**