Master of Science - Computer Science Option

_____ ID# _____

Name _____ Advisor ____

Required Core Courses (15 cr)	Hrs	Term	Grade
CIS 5320 Object Oriented Analysis and Design	3		
CIS 6800 Human-Computer Interaction & Interface Dsgn	3		
CSCI 6120 Advanced Computer Architecture	3		
CSCI 6220 Distributed Operating Systems	3		
CSCI 6410 Advanced Database Design	3		

Elective Courses (15 cr w thesis) (21 cr w/o thesis)	Hrs	Term	Grade
CIS 6410 Client-Server Systems	3		
CIS 6420 Data Mining	3		
CIS 6720 Distributed Web Applications	3		
CSCI 5110 HDLs with Applications to Digital Sys Design	3		
CSCI 5120 Topis in Information Security	3		
CSCI 6230 Internetworking Architecture & Protocols	3		
CSCI 6320 Advanced Software Engineering	3		
CSCI 6810 Modeling and Simulation	3		
CSCI 6821 Advanced Computer Graphics	3		
CSCI 6831 Topics in Advanced AI	3		
CSCI 6900 Special Problems in CS and CIS	3		
CSCI 6930 Internship	3		

Thesis Option Only (6 cr)	Hrs	Term	Grade
CSCI 7900	3		
CSCI 7900	3		

Thes	sis Option (30 cr)
(1) 30) Semester credit hours of Graduate Coursework
(a) R	equired Graduate Core Courses (15 cr)
(b) E	lective Graduate Courses (15 cr)
(2) Ma	aster's Thesis (6 cr) and thesis defence (CSCI 7900)
(3) Pa	articipation in Graduate Seminar
(4) A	3.0 Cumulative GPA on a 4.0 scale
(5) No	courses with a grade of "D" may be used to satisfy degree requirements
(6) A	maximum of 6 cr with a grade of "C" may be used to satisfy degree
re	equirements

Non-Thesis Option (36 cr) (1) 36 Semester credit hours of Graduate Coursework

(a) Required Graduate Core Courses (15 cr)

(b) Elective Graduate Courses (21 cr)

(2) Participation in Graduate Seminar

(3) A 3.0 Cumulative GPA on a 4.0 scale

(4) No courses with a grade of "D" may be used to satisfy degree requirements

(5) A maximum of 6 cr with a grade of "C" may be used to satisfy degree

requirements

effective 2004-2005