DEGREE PLAN
UNIVERSITY OF TEXAS AT DALLAS
MASTER OF COMPUTER SCIENCE

Traditional Computer Science

FT: Y ☐ N ☐

Name of Student: _____ Thesis: Y ☐ N ☐

Student I.D. Number: _____

Semester Admitted to Program: _____ Anticipated Graduation: _____

Course Title	Course Number	UTD Semester	Transfer	Grade
CORE COURSES (15 Credit Hours) 3.19 Grade Point Average Required				
Design and Analysis of Computer Algorithms	CS 6363			
Advanced Operating Systems	CS 6378			
Advanced Computer Networks	CS 6390			
Twoof the following three Core Courses				
Compiler Construction	CS 6353			
Database Design	CS 6360			
Advanced Programming Languages	CS 6371			
FIVE APPROVED 6000 LEVEL ELECTIVES (15 * Credit Hours) 3.0 Grade Point Average				
1				
2				
3				
4				
5				
Additional Electives (3 Credit Hours minimum)				
6				
7				
8				
Other Requirements				

Admission Prerequisites	Course	UTD Semester	Waiver	Grade
Computer Science I	CS 5303			
Computer Science II	CS 5330			
Discrete Structures	CS 5333			
Algorithm Analysis & Data Structures	CS 5343			
Operating System Concepts	CS 5348			
Automata Theory	CS 5349			
Computer Networks	CS 5390			

* May include any 6000 or 7000 level CS course without prior permission

Academic Advisor _____ Date Submitted _____