

DEGREE PLAN
UNIVERSITY OF TEXAS AT DALLAS
MASTERS OF COMPUTER SCIENCE
TRADITIONAL COMPUTER SCIENCE

Name: _____ FT: _____
ID: _____ Thesis: _____
Applied In: _____
Anticipated Graduation: _____

Course Title	Course Num	UTD Sem	Transfer	Grade
CORE COURSES (15 Credit Hours)		3.19 GPA Required		
Design and Analysis of Computer Algorithms	CS6363	S20		A
Advanced Operating Systems	CS6378	S20	Y	A
Advanced Computer Networks	CS6390	S20		A
Two of the following 3 Core Courses				
Compiler Construction	CS6353	S20		A
Database Design	CS6360	S20		A
Advanced Programming Languages	CS6371	S20		A
5 APPROVED 6000 COURSES (15* Credit Hours)		3.0 GPA Required		
1. Elective 1	CS 1111	S20		A
2. Elective 2	CS 1111	S20		A
3. Elective 3	CS 1111	S20		A
4.				
5.				
Additional Electives (3 Credit Hours Min.)				
6. Elective 4	CS 1111	S20		A
7.				
8.				
Other Requirements				
Admission Prerequisites	Course Num	UTD Sem	Waiver	Grade
Computer Science I	CS5303	S20		A
Computer Science II	CS5330	S20		A
Discrete Structures	CS5333	S20		A
Algorithm Analysis & Data Structures	CS5343	S20		A
Operating Systems Concepts	CS5348	S20		A
Automata Theory	CS5349	S20		A
Computer Networks	CS5390	S20		A

***May include any 6000/7000 CS Course Without Prior Permission**

Advisor: _____ Date Submitted: _____