



**DEGREE PLAN**  
**UNIVERSITY OF TEXAS AT DALLAS**  
**MASTER OF COMPUTER SCIENCE**

**Systems Track**

**FT: Y N**

Name of Student: \_\_\_\_\_

Student I.D. Number: \_\_\_\_\_ / \_\_\_\_\_ / \_\_\_\_\_

Date of Admission to Program: \_\_\_\_\_ Anticipated Graduation: \_\_\_\_\_

Course Title	Course Number	UTD Semester	Transfer	Grade
<b>CORE COURSES (15 Credit Hours) 3.19 Grade Point Average Required</b>				
Computer Architecture	CS 6304			
Computer Algorithms	CS 6363			
Advanced Operating Systems	CS 6378			
Real Time Systems	CS 6396			
<b>One of the following Core Courses</b>				
Database Design	CS 6360			
Parallel Processing	CS 6376			
Distributed Systems	CS 6380			
Synthesis and Opt of High Perf Systems	CS 6397			
Parallel Architecture and Systems	CS 6399			
Network Security	CS 6V81			
<b>FIVE APPROVED 6000 LEVEL ELECTIVES (15 * Credit Hours) 3.0 Grade Point Average</b>				
1 DSP Architecture	CS 6398***			
2				
3				
4				
5				
6				
<b>Additional Electives ( 3 Credit Hours minimum)</b>				
7				
8				
9				
<b>Other Requirements</b>				
<b>UTD Admission Prerequisites</b>				
	<b>Course</b>	<b>Semester</b>	<b>Waiver</b>	<b>Grade</b>
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			
**Computer Networks	CS 5390			

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

\*\*Required only for Network Security

\*\*\*Suggested 6000 level elective

Academic Advisor \_\_\_\_\_

Date Submitted \_\_\_\_ / \_\_\_\_ / \_\_\_\_