

DEGREE PLAN
UNIVERSITY OF TEXAS AT DALLAS
MASTERS OF COMPUTER SCIENCE
SYSTEMS TRACK

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		
Computer Architecture	CS6304	Spr2022	No	A-
Design and Analysis of Computer Algorithms	CS6363	Fall2021	No	B
Advanced Operating Systems	CS6378	Spr2022	No	A
Real-time Systems	CS6396	Fall 2021	Yes	C+

One of the following 5 Core Courses				
Network Security	CS6349	Spr2022	No	A
Parallel Processing	CS6376	Fall 2021	Yes	C+
Distributed Computing	CS6380	Spr2022	No	A
Synth/Optimization of High Perf. Systems	CS6397	Spr2021	No	B
Parallel Architectures and Systems	CS6399	Spr2022	No	A

5 APPROVED 6000 COURSES (15* Credit Hours)		3.0 GPA Required		
1. Approved Course 1	CS63XX	Spr2021	No	B
2. Approved Course 2	CS73XX	Spr2022	No	A
3. Approved Couse 3	CS63XX	Fall2022	No	C+
4. Approved Course 4	CS63XX	Fall2021	Yes	B
5. Approved Course 5	CS73XX	Fall2022	No	A-

Additional Electives (3 Credit Hours Min.)				
6. Approved Course 6	SE63XX	Spr2020	No	B+
7. Approved Couse 7	MATH63XX	Spr2021	No	C+
8. Approved Course 8	CS63XX	Fall2020	Yes	A-

Other Requirements				

Admission Prerequisites	Course Num	UTD Sem	Waiver	Grade
Computer Science I	CS5303		Yes	
Computer Science II	CS5330		Yes	
Discrete Structures	CS5333	Fall2020	No	B+
Algorithm Analysis & Data Structures	CS5343	Spr2021	No	B+
Operating Systems Concepts	CS5348		Yes	
Probability and Statistics in CS	CS3341		Yes	

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

Advisor: _____ **Date Submitted:** _____