



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

SOFTWARE ENGINEERING

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
CORE COURSES (15 Credit Hours)		3.19 Grade Point Average Required		
Object Oriented Software Engineering	CS 6301			
Adv. Requirements Engineering	CS 6361			
Adv. Software Architecture & Design	CS 6362			
Software Testing, Validation & Verification	CS 6367			
Advanced Software Engineering Project	CS 6387			
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				
UTD				
Admission Prerequisites	Course	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			
Software Engineering	CS 3354/5354			

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

Academic Advisor _____

Date Submitted ____ / ____ / ____