TROY UNIVERSITY

Revised: 3/2014 MASTER OF SCIENCE IN COMPUTER SCIENCE Page 1 of 2

TROY Publication 384-257

Software Development Concentration

Graduate Degree Plan and Progress Record

33 Semester-Hour Program								
Name:	Si	tudent ID#:			Campus:			
Address:				Email:				
DEGREE REQUIRE	EMENTS:							
	nt exam, test scores admitted	7. Ov	erall GPA of 3.0					
2. Official transcrip					etion of research requirement with a "B" or better			
3. Unconditional Admission 9. All cred				dit earned within 8 years of graduation				
				ssfully complete comprehensive exam or thesis				
5. Meet residency r	·	11. lnt	ent to Graduate	filed				
6. No more than tw	•							
	OURSES Required for students with Bache	elor's Degree c						
COURSE NO.	TITLE		HRS.	GRADE	TERM / YR	TRANSFER CREDIT		
MTH 2215	Applied Discrete Mathematics		3					
CS 2250	Computer Science I		3					
CS 2255 or CS 3360	CS II or Concepts of Object Oriented Program	nming l	3					
CS 3310	Foundations of Computer Science		3					
CS 3323	Data Structures		3					
CS 5549	COURSES (9 Semester Hours) Analysis of Algorithms		3					
CS 5545	Computer Architecture		3					
CS 5550	Operating System Principles		3					
Non-Thesis Optic	on Required Courses: (9 Semester Hou	rs)	·		•			
CS 6680	Advanced Software Engineering		3					
CS 6640	Advanced Database Conceptes		3					
CS 6625	Specialized Study in Computer Science		3					
Thesis Ontion Re	quired Courses: (12 Semester Hours)							
CS 6680	Advanced Software Engineering		3					
CS 6640	Advanced Database Conceptes		3					
	<u> </u>		6					
CS 6699	Research and Thesis		0					
ADVISOR APPRO	VED ELECTIVES: Select 12-15 hours of ad	visor-approve	d Computer Sci	ence grad	uate courses	_		

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INITIALS

ITEMS TO BE DISCUSSED:	Progress:			
1. One term limit to have transcript(s) and test scores on file	STATUS	DATE		
2. Temporary, Conditional, and Unconditional Admission	Conditional			
3. Availability of faculty for academic advising	Test Scores Requirement for minimum undergraduate GPA waived Requirement for minimum score of GRE waived Unconditional			
□ F. Class attended as				
8. Student participation in course and program evaluation				
9. Thesis and non-thesis options	Residency			
	Comps			

THIS FORM REQUIRED FOR EVERY REGISTRATION, EVERY TERM