2016-2017

TROY UNIVERSITY

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MASTER OF SCIENCE IN COMPUTER SCIENCE

Computer Network and Security Concentration

Graduate Degree Plan and Progress Record

	33	Semester-Ho	our Program					
Name:		Student ID#:		(Campus:			
Address:				Email:				
DEGREE REQUIR	EMENTS:							
	ent exam, test scores admitted	7. O	verall GPA of 3.0					
-	of all academic work 8. Completion of research requirement with a "B" or better							
3. Unconditional A			l credit earned w	-	_			
				ssfully complete comprehensive exam or thesis				
5. Meet residency	•	11. ln	tent to Graduate	filed				
	vo grades below "B"							
	OURSES Required for students with Bac	helor's Degree	1		1			
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 Progr	amming I	3					
CS 3310	Foundations of Computer Science		3					
CS 3323	Data Structures		3					
CS 5549	Analysis of Algorithms		3					
REQUIRED CORE	COURSES (9 Semester Hours)							
CS 5545	Computer Architecture		3					
CS 5550	Operating System Principles		3					
Non-Thesis Opti	on Required Courses: (9 Semester Ho	urs)						
CS 6676	Advanced Computer Network		3					
CS 6674	Network and Information Security		3					
CS 6625	Specialized Study in Computer Science		3					
Thesis Option Re	equired Courses: (12 Semester Hours)							
CS 6676	Advanced Computer Network		3					
CS 6674	Network and Information Security		3					
CS 6699	Research and Thesis		6					
				-1	!	-		
ADVISOR APPRO	OVED ELECTIVES: Select 12-15 hours of a	advisor-approv	ed Computer Sc	ience gradu	ate courses			
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ITEMS TO BE DISCUSSED:								
1. One term limit to have transcript(s) and test scores on file								
2. Temporary, Conditional, and Unconditional Admission								
3. Availability of faculty for academic advising								
4. Petition for transfer credit once unconditionally admitted								
5. Class attendance								
6. Drop and Withdrawal procedures; deadlines and consequences								
7. Petition for an incomplete grade								
8. Student participation in course and program evaluation								
9. Thesis and non-thesis options								
10. Other								
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Progress:

STATUS	DATE	INITIALS					
Conditional							
Test Scores							
Requirement for minimum undergraduate GPA waived							
Requirement for minimum score of GRE waived							
Unconditional							
Residency							
Comps							

THIS FORM REQUIRED FOR EVERY REGISTRATION, EVERY TERM