2018-2019

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-Hour Program							
Name:		Student ID#:			Campus:		
Address:				Email:			
DEGREE REQUIRI	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	admission	9. Al	l credit earned w	ithin 8 year	s of graduation		
4. 33 Semester hours of credit 10. Succes				ssfully complete comprehensive exam or thesis			
5. Meet residency r	•	11. ln	tent to Graduate	filed			
6. No more than tw	vo grades below "B"						
PREREQUISITE C	OURSES Required for students with Back	helor's Degree	outside the field	of Compu	ter Science		
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 Progra	amming I	3				
CS 3310	Foundations of Computer Science		3				
CS 3323	Data Structures		3				
REQUIRED CORE CS 5549	COURSES (9 Semester Hours) Analysis of Algorithms		3				
	· · · · · · · · · · · · · · · · · · ·			1	<u> </u>		
CS 5545	Computer Architecture		3				
CS 5550	Operating System Principles		3				
	on Required Courses: (9 Semester Ho	urs)	T	1		1	
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				
ADVISOR APPRO	VED ELECTIVES: Select 12-15 hours of a	dvisor-approv	ed Computer Sci	ience grad	uate courses		

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				

Progress:

	1	
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