2022-2023

TROY UNIVERSITY MASTER OF SCIENCE IN COMPUTER SCIENCE

**Cyber Security Concentration** 

Graduate Degree Plan and Progress Record

33 Semester-Hour Progress Recor

TROY Publication 384-256

Revised: 1/2022

Page 1 of 2

	33 Semester-Hour F	rogram			
Name:	Student ID#:			Campus:	
Address:			Email:		
DEGREE REQUIRE	EMENTS:				
GRE test score		GPA of 3.0			
2. Official transcript(S) 8. Compl		letion of research requirement with a "B" or better			
3. Unconditional Admission 9. All cr		redit earned within 8 years of graduation			
4. 33 Semester hours of credit 10. Succe		essfully complete comprehensive exam or thesis			
5. Meet residency re	•	o Graduate	filed		
6. No more than tw	o grades below "B"				
PREREQUISITE CO	<b>DURSES</b> Required for students with Bachelor's Degree outsi	de the field	d of Comput	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 Programming 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			
CS 5545	Computer Architecture	3			
CS 5550	Operating System Principles	3			
	on Required Courses: (9 Semester Hours)				
CS 66XX	Introduction to Cybersecurity	3			
CS 6674	Network and Information Security	3			
CS 6625	Specialized Study in Computer Science	3			
Thesis Option Re	quired Courses: (12 Semester Hours)				1
CS 66XX	Introduction to Cybersecurity	3			
CS 6674	Network and Information Security	3			
CS 6699	Research and Thesis	6			
CS 6625	Specialized Study in Computer Science	3			
ADVISOR APPRO	VED ELECTIVES: Select 12-15 hours of advisor-approved Co	mputer Sc	ience gradi	iate courses	

M.S. in Computer Science TROY Publication 384-256 Revised: 1/2022 Page 2 of 2

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	Conditional			
3. Availability of faculty for academic advising	Test Scores				
<ul><li>4. Petition for transfer credit once unconditionally admitted</li><li>5. Class attendance</li></ul>	Requirement for minimum undergraduate GPA waived	· ·			
<ul><li>6. Drop and Withdrawal procedures; deadlines and consequences</li><li>7. Petition for an incomplete grade</li></ul>	i i				
8. Student participation in course and program evaluation	Unconditional				
9. Thesis and non-thesis options 10. Other	Residency				
To. Other	Comps				

THIS FORM REQUIRED FOR EVERY REGISTRATION, EVERY TERM