TROY UNIVERSITY

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MASTER OF SCIENCE IN COMPUTER SCIENCE

Artificial Intelligence Concentration

Graduate Degree Plan and Progress Record

		3	3 Semester-Ho	our Program				
Name:			Student ID#:			Campus:		
Address:					Email:			
DEGREE	REQUIRE	MENTS:			_			
		nt exam, test scores admitted	7. Ov	verall GPA of 3.0				
2. Officia	l transcrip	of all academic work	8. Co	mpletion of resea	arch require	ement with a "B	" or better	
	nditional A			l credit earned w	-	-		
		rs of credit		uccessfully compl	-	ehensive exam	or thesis	
	-	equirements	11. ln	tent to Graduate	filed			
		o grades below "B"						
		DURSES Required for students with Ba	chelor's Degree				1	
COUR		TITLE		HRS.	GRADE	TERM / YR	TRANSFER CREDIT	
MTH		Applied Discrete Mathematics		3				
CS 2	2250	Computer Science I		3				
CS 2255 o	or CS 3360	CS II or Concepts of Object Oriented Prog	gramming I	3				
CS 3	310	Foundations of Computer Science		3				
CS 3	3323	Data Structures		3				
	ED CORE 0 5549	COURSES (9 Semester Hours) Analysis of Algorithms		3		T		
							1	
	5545	Computer Architecture		3				
	5550	Operating System Principles		3				
		1						
		n Required Courses: (9 Semester H	ours)		T		Т	
	6678	Advanced Artificial Intelligence		3				
CS	6682	Machine Learning		3				
CS	6625	Specialized Study in Computer Science		3				
Thesis O	ption Red	quired Courses: (12 Semester Hours	3)					
CS	6678	Advanced Artificial Intelligence		3				
CS	6682	Machine Learning		3				
CS	6699	Research and Thesis		6				
					1			
ADVISOI	R APPRO	VED ELECTIVES: Select 12-15 hours of	advisor-approv	ed Computer Sci	ience 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 DAT			
2. Temporary, Conditional, and Unconditional Admission	Conditional			
3. Availability of faculty for academic advising	Test Scores			
4. Petition for transfer credit once unconditionally admitted	Requirement for minimum			
5. Class attendance	undergraduate GPA waived			
6. Drop and Withdrawal procedures; deadlines and consequences	Requirement for minimum			
7. Petition for an incomplete grade	score of GRE waived			
8. Student participation in course and program evaluation	Unconditional			
9. Thesis and non-thesis options	Residency			
10. Other	,			
	Comps			

THIS FORM REQUIRED FOR EVERY REGISTRATION, EVERY TERM