THE UNIVERSITY OF TEXAS AT SAN ANTONIO

Program of Study for the Doctor of Philosop	phy	
Student Name	Student ID	
Program of Study for Doctor of Philosophy	_	
Catalog 2023-2025 Major Computer Science	Concentration	n/a
The following courses are required for the degree indicate		
The following courses are required for the degree material	Sem. Hr.	When and Where Completed
Discipline and Number Courses Title	Credit Grade	if not taken at UTSA
CORE COURSES (12 hrs. required)		
CS 5363 Programming Lang & Compiler	3	
CS 5513 Computer Architecture	3	
CS 5523 Operating Systems	3	
CS 5633 Analysis of Algorithms	3	
ELECTIVES (12 hrs. required) Must be organized cla	asses	
1	3	
	3	
	3	
	3	
RESEARCH SEMINAR (3 hrs. minimum)	•	
CS 7123 Research Seminar	3	
DOCTORAL RESEARCH (18 hrs. minimum)		
CS 7216 Doctoral Research	6	
CS 7213 Doctoral Research	3	
CS 7216 Doctoral Research	6	
CS 7213 Doctoral Research	3	
DOCTODAL DICCEDEATION (Alexandria)		
DOCTORAL DISSERTATION (9 hrs. minimum) CS 7316 Doctoral Dissertation		
CS 7316 Doctoral Dissertation CS 7313 Doctoral Dissertation	6 3	
CS /313 Doctoral Dissertation	3	
FLEXIBLE ELECTIVES (18 hrs. minimum) Can be	research or organize	d classes
	3	
	3	
	3	
	3	
	3	
	3	
		Total * <u>72</u>
* Minimum of 72 hours of courses with a B or above.		
**Indicates course used towards MS degree (maximum of 30 hours, com	parable to the core and elec	tive courses).
Upon completion of the above requirements, in addition to meeting the U requirements for a Doctor of Philosophy	University-wide requirement	ts for all Doctoral degrees, the above-named student has satisfied all
Signature	Date	
Supervising Professor		