

Georgia State University
Department of Computer Science
Ph.D. Computer Science - Plan of Study Form

Personal Information

Term Admitted: Fall 2023

Name: Solomon Victor Panther ID: 002793161
 (Last) (First)

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Foundation Courses

Course	Term Taken	Grade	Course	Term Taken	Grade
Math 2211 Calculus I	Waived	Waived	CSc 6320 Operating Systems	Waived	Waived
Math 2212 Calculus II	Waived	Waived	CSc 6330 Programming Languages	Waived	Waived
CSc 2510 Discrete Math	Waived	Waived	CSc 6350 Software Engineering	Waived	Waived
CSc 2710 Data Structures	Waived	Waived	CSc 6510 Automata	Waived	Waived
CSc 6210 Computer Architecture	Waived	Waived	CSc 6520 Design and Analysis of Algorithms	Waived	Waived

Note: Enter WAIVED if foundation course was waived at admission time.

Ph.D. Coursework (48 hours)

CSc 9900 Seminar in Computer Science (1 hour): Term Taken: Fall 2023 Grade: S

Core Coursework (12 hours, at least one from each of the following two groups)

Area	Course No	Course Title	Hours	Term Taken	Grade
THEORIES (8520,8530,8550,8560,8850)	8851	Deep Learning	4	Fall 2024	B+
SYSTEMS (8210,8220,8223,8320,8321)					
THEORIES or SYSTEMS					
Total Hours:			4		

Note: Need at least two A grades and one B grade in Core Coursework to meet qualifier curriculum requirement.

Breadth Coursework (12 hours)

Area	Course No	Course Title	Hours	Term Taken	Grade
Data Mining	8740	Advanced Data Mining	4	Summer 2024	A
Total Hours:			4		

Note: Need to take one each from 3 of the following groups: Artificial Intelligence (8810, 8851, 8552), Bioinformatics (8050,8540,8630), Database (8710, 8711, 8712, 8713), Data Mining (8740, 8741, 8742), Graphics and Visual Computing (8260, 8720, 8820), Networks (8221, 8222, 8250), Numerical and Scientific Computing (8270, 8610, 8620), Software Engineering and Simulation/Modeling (8350, 8840), Security and Privacy (8222, 8224, 8228, 8370).

Electives (23 hours)

- A maximum of 12 credits from 6000-level
- 0-8 hours of 8950+8910 independent research/seminar hours
- 3-9 hours of outside the department courses
- 6-20 hours of **DEPTH** Computer Science classroom-taught non-foundation courses (2 to 5 courses)

Course No	Course Title	Hours	Term Taken	Grade
6850	Machine Learning	4	Spring 2024	A
6740	Data MIning	4	Fall 2023	A+
6780	Fundamentals of Data Science	4	Fall 2023	A-
8950	Dir Research in Comp Sci	4	Spring 2024	A
Total Hours:		16		

Dissertation Hours - CSc 9999 (24 hours)

Term: _____ Hours: _____ Term: _____ Hours: _____ Term: _____ Hours: _____ Term: _____ Hours: _____


Term: _____ Hours: _____ Term: _____ Hours: _____ Term: _____ Hours: _____ Term: _____ Hours: _____

Dissertation Committee

Committee Chair	
Committee Member	
Committee Member	
Committee Member	
Committee Member	

Note: The committee should include a chair plus at least 3 other members including one from outside the department. The chair plus at least two other members must be computer science graduate faculty.

Signatures

Student		Date 04/22/2025
Director of Graduate Studies		Date