

**Yeates School of Graduate Studies – Doctor of Philosophy in Computer Science
PROGRAM OF STUDY**

CHECK IF THIS IS A REVISION

Degree Requirements:

Milestones: <input type="checkbox"/> Doctoral Candidacy Examination <input type="checkbox"/> Doctoral Dissertation	Mandatory Courses: <input type="checkbox"/> CP8101 Research Methods for Doctoral Students <input type="checkbox"/> CP9101 Method of Instruction <input type="checkbox"/> CP9102 Doctoral Seminar (for six terms)	Elective Courses: <input type="checkbox"/> 4 courses (minimum) – Two from each Field
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The Program of Study establishes the student's plan of courses and research which the student will follow in completing the doctoral degree. It is the starting point for the student's record and this form sets out the student's projected plan of study for program completion.

Student Last Name:	Student First Name:	Student ID Number:
First Term of Study:	Name of Faculty Supervisor:	
Expected Term of Completion:	Name of Faculty Co-supervisor:	
1. Study Objectives in the Program (Briefly identify what you hope to gain from this program, and any career or future study plans you may have after completing this program (Attach separate sheet if necessary)).		
2. Identify Student's Research Focus or Interest (Attach separate sheet if necessary).		

Course Plan in the Program:

Course Code	Course Title	Term of Enrollment	Course Code	Course Title	Term of Enrollment
ELECTIVES - FIELD I: INTELLIGENCE AND ROBOTICS:			ELECTIVES - FIELD II: NETWORKS:		
CP8204	Advanced Programming Languages		CP8201	Algorithms and Computability	
CP8205	Advanced Human-Computer Interaction		CP8202	Advanced Software Engineering	
CP8206	Soft Computing and Machine Intelligence		CP8203	Advanced Database Systems	
CP8210	Topics in Data Science		CP8301	Secure Computing	
CP8303	Collaborative Computing		CP8302	Software Metrics	
CP8305	Knowledge Discovery		CP8304	Distributed Systems	
CP8306	Presence Through Robotic Interaction		CP8313	Directed Studies – Networks	
CP8307	Introduction to Computer Vision		CP8316	Special Doctoral Topics: Networks	
CP8308	Visualization		Other:		
CP8311	Genetic Programming		Other:		
CP8312	Directed Studies – Intelligence & Robotics		MANDATORY COURSES:		
CP8314	Advanced Artificial Intelligence		CP8101	Research Methods for Doctoral Students	
CP8315	Special Doctoral Topics – AI & R		CP9101	Method of Instruction	
Other:			CP9102	Doctoral Seminar	
Other:					

	Signature	Date
Student:		
Faculty Supervisor:		
Program Director:		
Program Director's Comments:		