

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

CHECK IF THIS IS A REVISION

**Degree Requirements:**

<b>Thesis Option</b> <input type="checkbox"/> 4 Elective Courses <input type="checkbox"/> Master's Seminar <input type="checkbox"/> Master's Thesis	<b>Major Research Paper Option</b> <input type="checkbox"/> 6 Elective Courses <input type="checkbox"/> Master's Seminar <input type="checkbox"/> Major Research Paper	<b>Course Option</b> <input type="checkbox"/> 8 Elective Courses
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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 master's 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.

<b>Program Option:</b> <input type="checkbox"/> Thesis <input type="checkbox"/> Major Research Paper <input type="checkbox"/> Course <input type="checkbox"/> Thesis (prior to Fall 2016)		
<b>Student Last Name:</b>	<b>Student First Name:</b>	<b>Student ID Number:</b>
<b>First Term of Study:</b>	<b>Name of Faculty Supervisor: (if applicable)</b>	
<b>Expected Term of Completion:</b>	<b>Name of Faculty Co-supervisor: (if applicable)</b>	
<b>Study Objectives and/or Research Area:</b> Briefly identify what you hope to gain from this program, and any career or future study plans you may have after completing this program, as well as any particular research area(s) you are interested in. Attach separate sheet if necessary.		

**Course Plan in the Program:**

Course Code	Course Title	Term of Enrollment	Course Code	Course Title	Term of Enrollment
CP8201	Algorithms and Computability		CP8305	Knowledge Discovery	
CP8202	Advanced Software Engineering		CP8306	Presence Through Robotic Interaction	
CP8203	Advanced Database Systems		CP8307	Introduction to Computer Vision	
CP8204	Advanced Programming Languages		CP8308	Visualization	
CP8205	Advanced Human-Computer Interaction		CP8309	Special Topics: Emerging Computer Science	
CP8206	Soft Computing and Machine Intelligence		CP8310	Directed Studies in Computer Science	
CP8207	Special Topics: Core of Computer Science		CP8311	Genetic Programming	
CP8210	Topics in Data Science		CP8314	Advanced Artificial Intelligence	
CP8215	Research Methods in Computer Science		Other:		
CP8301	Secure Computing		Other:		
CP8302	Software Metrics		Other:		
CP8303	Collaborative Computing		Other:		
CP8304	Distributed Systems				

	Signature	Date
<b>Student:</b>		
<b>Faculty Supervisor:</b>		
<b>Program Director:</b>		
<b>Program Director's Comments:</b>		