

Joint Honours Program (Science A: Computer Science; Science B: Earth Sciences)

The program outlined below may be varied with the approval of the chairs.

Science A Computer Science	48 credits:					
	CSCI 161(3) <input type="checkbox"/>	CSCI 162(3) <input type="checkbox"/>	CSCI 255(3) <input type="checkbox"/>	CSCI 263(3) <input type="checkbox"/>	CSCI 491(0) <input type="checkbox"/>	CSCI 493(3) <input type="checkbox"/>
	MATH 111(3) <input type="checkbox"/>	MATH 112(3) <input type="checkbox"/>	MATH 253(3) <input type="checkbox"/>	MATH 277(3) <input type="checkbox"/>	STAT 231(3) <input type="checkbox"/>	_____ (3) <input type="checkbox"/>
	_____ (3) <input type="checkbox"/>	_____ (3) <input type="checkbox"/>	_____ (3) <input type="checkbox"/>	_____ (3) <input type="checkbox"/>	_____ (3) <input type="checkbox"/>	
Additional courses must be 6 credits of CSCI at the 300 or 400 level, plus an additional 12 credits of CSCI at any level. It is recommended that the CSCI electives include CSCI 375. MATH 384 is recommended and may be taken in lieu of a CSCI elective.						
Science B Earth Sciences	36 credits:					
	ESCI 171(3) <input type="checkbox"/>	ESCI 172(3) <input type="checkbox"/>	ESCI 201(3) <input type="checkbox"/>	ESCI 215(3) <input type="checkbox"/>	ESCI 216(3) <input type="checkbox"/>	ESCI 245(3) <input type="checkbox"/>
	ESCI 246(3) <input type="checkbox"/>	ESCI 272(3) <input type="checkbox"/>	ESCI 375(3) <input type="checkbox"/> or ESCI 376(3) <input type="checkbox"/>	ESCI 475(3) <input type="checkbox"/>	_____ (3) <input type="checkbox"/>	_____ (3) <input type="checkbox"/>
Additional courses must be 6 credits from ESCI.						
Science C	6 credits:					
	CHEM 100(6) <input type="checkbox"/> or CHEM 120(6) <input type="checkbox"/>					
Arts X	12 credits in a single Humanities or Social Science discipline:					
	_____ (3) <input type="checkbox"/>	_____ (3) <input type="checkbox"/>	_____ (3) <input type="checkbox"/>	_____ (3) <input type="checkbox"/>		
Arts Y	6 credits in a single Humanities or Social Science discipline:					
	_____ (3) <input type="checkbox"/>	_____ (3) <input type="checkbox"/>				
Approved Electives	12 credits as approved by the Department of Mathematics, Statistics and Computer Science:					
	PHYS 100(6) <input type="checkbox"/> or PHYS 120(6) <input type="checkbox"/>		_____ (3) <input type="checkbox"/>	_____ (3) <input type="checkbox"/>		
Notes	<p><i>Grade Requirements:</i></p> <ul style="list-style-type: none"> • Overall average of 75% or better in each of the first two years. • Grades of 70 or better in each Honours course (Science A and B) with overall averages of 75% for each of Science A and Science B subjects over the first two years. • Overall average of 75% or better in each of the final two years. • Grades of 70 or better in each Honours course (Science A and B) with overall averages of 75% for each of Science A and Science B subjects in each of the final two years. 					