

Hon. BSc Computer Science & Psychology 2023-2024

Year 1 (5 credits) Same for both programs		
2.5 credits:	0.5 credit or 1.0 credit	1.5 to 2.0 elective credits
CP104 [] and CP164 [] MA122 [] PS101 [] and PS102 []	MA103 [] (or MA102 [] and MA103 []) Based on the results of the Calculus Preparation Evaluation, an entering student may be required to complete MA102 prior to completing MA103.	Electives must include at least 0.5 credit from a discipline outside the Faculty of Science _____ [] _____ [] _____ [] _____ [] 1.5 elective credits if both MA102 and MA103 are taken; 2.0 elective credits if only MA103 is taken.
A maximum of 6.0 Junior [100 level] Credits allowed in total. CP & PS		[] Total Junior Credits
A maximum of 6.0 Junior [100 level] Credits allowed in total. CP&PS Comp&Cog. Neuro Strm		[] Total Junior Credits
Progression to Year 2 for both programs		
Requires a GPA of at least 5 (C) across PS101 and PS102, a GPA of at least 5 (C) across CP104 and CP164 and a GPA of at least 4 (C-) overall.		

Year 2 (5 credits)								
Hon. BSc Computer Science & Psychology ▼				Hon. BSc Computer Science & Psychology: Computation & Cognitive Neuroscience Stream ▼				
All of:	Both of:	Two of:	One of:		All of:	All of:	One of:	One of:
CP213 []	PS295 []	PS260 []	PS270 []		CP213 []	PS295 []	PS260 []	PS270 []
CP214 []	PS296 []	PS261 []	PS275 []		CP214 []	PS296 []	PS262 []	PS275 []
CP216 []		PS262 []	PS276 []		CP216 []	PS267 []	PS263 []	PS276 []
CP/PC220 []		PS263 []			CP/PC220 []			
CP264 []		PS267 []			CP264 []			
For progression to Years 3 and 4 FOR BOTH PROGRAMS								
A minimum overall GPA of 4 is required to maintain the combined program.								

Year 3 (5 credits)								
All of:	Both of:	One of:	One of:		All of:	Both of:	Both of:	One of:
CP312 []	PS394 []	PS360 []	PS460 []		CP312 []	PS394 []	PS367 []	PS260 []
CP317 []	PS395 []	PS361 []	PS461 []		CP317 []	PS395 []	PS467 []	PS262 []
CP363 []		PS362 []	PS462 []		CP363 []			PS263 []
CP372 []		PS363 []	PS463 []		CP372 []			
CP386 []		PS367 []	PS467 []		CP386 []			
0.5 senior CP elective credit _____ []								

Year 4 (5 credits)								
		One of:	One of:			One of:	One of:	
CP414 []	PS410 []	PS360 []	PS460 []		CP414 []	PS410 []	PS360 []	
1.0 senior CP elective credits _____ [] _____ []	PS499 [] (or 1.0 300 or 400 level PS credit)	PS361 []	PS461 []		1.5 senior CP elective credit _____ [] _____ [] _____ []	PS499 [] (or 1.0 300 or 400 level PS credit)	PS362 []	
		PS362 []	PS462 []				PS460 []	
		PS363 []	PS463 []				PS462 []	
		PS367 []	PS467 []					
		1.0 senior elective credits _____ [] _____ []					0.5 senior elective credit _____ []	
Requirements for Graduation				Requirements for Graduation				
20 full-credits, with a minimum cumulative GPA of 7.0 in Psychology courses, a minimum cumulative GPA of 5.0 in Computer Science courses, and a minimum GPA of 5.0 overall is required. The 20 credits must include 7.0 senior credits of CP courses and at least 7.0 senior credits of PS courses.				20 full-credits, with a minimum cumulative GPA of 7.0 in Psychology courses, a minimum cumulative GPA of 5.0 in Computer Science courses, and a minimum GPA of 5.0 overall is required. The 20 credits must include 7.0 senior Computer Science credits and at least 7.5 senior Psychology credits.				
[] Total Credits				[] Total Credits				
[] Total Psych Credits		[] Total Comp. Sci. Credits		[] Total Psych Credits		[] Total Comp. Sci. Credits		

Note for both programs: The senior CP electives must include at least 1.0 credit at the 400 level. For students considering graduate studies, it is recommended that a thesis (PS499* or CP493/CP494) be taken in Year 4. (PS499*: must apply during winter term of Year three.)

Psychology Courses 2023-2024

Course #	Course Title	Course #	Course Title
PS101	Introduction to Psychology I	PS368	Functional Neuroanatomy (<i>not offered 2023-2024</i>)
PS102	Introduction to Psychology II	PS370	Research in Social Psychology
PS260	Introduction to Cognitive Psychology	PS371	Atypical Development
PS261	Introduction to Learning	PS373	Close Relationships
PS262	Introduction to Perception	PS375	Research in Developmental Psychology
PS263	Behavioural Neuroscience	PS377	Developmental Psychology: Adults and Elders
PS264	Motivation and Emotion (<i>not offered 2023-2024</i>)	PS378	Language Development
PS267	Intro to Cognitive Neuroscience	PS379	Psychology of Exceptional Children, Youth and Adults
PS268	Drugs and Behaviour	PS381	Introduction to Clinical Psychology
PS269	Sex, Evolution, and Behaviour	PS382	Research in Community Psychology (<i>not offered 2023-2024</i>)
PS270	Social Psychology	PS383	Environment, Psychology and Action
PS271	Personality	PS389	Positive Psychology
PS272	Group Processes (<i>not offered 2023-2024</i>)	PS394	Linear Models
PS275	Intro to Develop. Psych: Infancy and Childhood	PS395	Analysis of Variance
PS276	Intro to Dev. Psych: Adolescence & Young Adult	PS398	Qualitative Methods in Psychology
PS280	Abnormal Psychology	PS410	History of Psychology
PS282	Community Psychology	PS460	Seminar in Cognitive Psychology
PS283	Educational Psychology	PS461	Seminar in Learning
PS284	Organizational Psychology (<i>not offered 2023-2024</i>)	PS462	Seminar in Perception
PS285	Health Psychology	PS463	Seminar in Behavioural Neuroscience
PS286	Sport Psychology (<i>not offered 2023-2024</i>)	PS467	Seminar in Cognitive Neuroscience
PS287	Psychology of Gender (<i>not offered 2023-2024</i>)	PS470	Seminar in Social Psychology
PS288	Applications of Human Behaviour Modification	PS472	Applied Social Psychology (<i>was PS374</i>)
PS295	Introduction to Research Methods	PS474	Applications in Social Development
PS296	Introduction to Statistics	PS475	Seminar in Developmental Psychology
PS330M	Auto Exper. Methods in Psychology (<i>not offered 2023-2024</i>)	PS476	Applications in Cognitive Development
PS360	Research in Cognitive Psychology	PS480	Seminar in Personality and Abnormal Psychology
PS361	Research in Learning	PS482	Seminar in Community Psychology
PS362	Research in Perception	PS487	Psychological Measurement and Testing
PS363	Research in Behavioural Neuroscience	PS490	Directed Studies
PS365	Introduction to Neuropsychology	PS492	Applied Community Research
PS366	Introduction to Psycholinguistics	PS499	Thesis
PS367	Research in Cognitive Neuroscience	UU150	Foundations for Community Engagement and Service (<i>Listed under Interdisciplinary Studies.</i>)