Honours BSc Psychology and Neuroscience Program Worksheet: 2023-2024 YEAR 1 (5 Credits) 0.5 credit Two of (1 credit): 1 credit 1 credit 1.5 credits Electives must include 1.0 credit from a discipline outside PS101 [ ] BI110 [ ] CH110 [ ], CH111 [ ], CP 103 or MA100 [ ] the Faculty of Science which may be completed in any CP104 [ ], CP164 [ ], PC141 (131)[ ], PS102 [ ] BI111 [] year of study. PC142(132) [ ], or MA101 [ ] [] (CP104, CP164 or MA101 may be NOTE: Students who wish to complete PS282, PS283, PS379 or taken in Year 2.) [Students who want PS383 in senior years must first complete UU150 to take upper-year Chemistry courses must complete both CH110 and CH111. CP103 cannot be used as a prerequisite for most senior CP courses; CP103 and CP104 are exclusions.] Maximum of 6.5 Junior (100 level) Credits allowed of the 20 credits required for the program. [ **Total Junior Credits PROGRESSION TO YEAR 2** Minimum GPA of at least 5.0 (C) across PS101 and PS102, and at least 5.0 (C) GPA overall. YEAR 2 (5 credits) Both of: Three of: At least one of: At least one of: At least two of: 0.5 credit (1 credit) (1.5 credits) (0.5 credit) (0.5 credit) (1 credit) PS295 [] PS260 [ ] (at least one PS270 [ ] PS280 [] BI226 CP104 [ PS275 [ ] PS282 [ ] ◆ CP164 [] PS296 [] PS261 [ ] must be BI302 PS262 [ ] PS263 or PS276 [ ] CH202 [ MA101 [ ] PS263 [ ] PS267) ♦Note: UU150 CH250 [ (Elective credit) PS267 [ ] is a prerequisite (CP104, CP164 or MA101 can be for PS282 selected only if not used to meet Year 1 requirements.) **PROGRESSION TO YEAR 3 and YEAR 4** Minimum GPA of 5.0 in Psychology and a GPA of 5.0 overall, or permission of the department. Progression into Year 3 also requires a GP of 4.0 (C-) in each of PS295 and PS296. YEARS 3 and Year 4 (5 credits in each year) All of: Two of: At least two of: 1 Credit 1 Credit (1.5 credits) (1 credit) (1 credit) PS365 [] PS360 [] (At least one must be PS460 [] Either PS499 [] OR 1.0 additional elective 1.0 additional PS credit PS363 or PS367) PS394 [] PS461 [ ] (At least Psychology credit PS361 [] at the 300 or 400 level It is strongly one must PS395 [] PS362 [] PS462 [] recommended that at he .[] PS363 [] PS463 [] least one of these PS463 or PS367 [] PS467 [] courses be completed PS467) See Note 2. in Year 3. Elective Non-Psych Credits (4.5 credits) Including at least 4.0 senior science credits. Total Psych Credits: Min. 10.0 to a Max. 12.0 ] Total Psychology Credits **SENIOR SCIENCE CREDITS (4.0 credits)** 1 Total Senior Science Credits By end of Year 4, must complete at least 4.0 senior credits from any of the following: Any Biology (BI), Chemistry (CH), Computer Science (CP), Data Science (DATA), Human Biology (HN), Mathematics (MA), Physics (PC), Statistics (ST) or Water Science (WASC) course eligible for credit towards a BSc program; Any of the following Health Sciences (HE) courses: HE303 (cross listed with Bl317), HE432; Any Physical Geography (GG) course (courses noted as "Physical Geography" in Calendar descriptions only) Any of the following Health Studies (HS) courses: HS202, HS204, HS206, HS220, HS300, HS304, HS308, HS315, HS324, HS326, HS340, HS409 The non-psychology science courses taken to meet Year 2 requirements also count toward this 4.0 credit requirement. \_[] \_\_\_[] \_\_\_[] \_\_\_[] \_\_\_[] **GRADUATION REQUIREMENTS** 

**20 credits in total** (including at least 13.5 senior credits.)

] Total Credits

Minimum cumulative GPA of 6.0 in Psychology courses and a minimum cumulative GPA of 6.0 overall.

Notes

It is recommended that all students considering graduate work apply for the thesis course (PS499\*). Students who do not take PS499\* must substitute a 1.0 credit additional credit in psychology at the 300 or 400 level. Students are advised that admission to the Honours BSc Psychology and Neuroscience program does not guarantee admission to PS499\*. Students who wish to complete a thesis (PS499\*) must apply in the second term of Year 3. Students typically must obtain a minimum GPA of 8.50 in Psychology courses to be eligible to apply for PS499\*.

Not all requirements are reflected on the program outline, it is the responsibility of the student to ensure that all academic program and course requirements have been met. Please refer to regulations in the Undergraduate Calendar.

Psychology Courses 2023-2024			
Course #	Course Title	Course #	Course Title
<u>PS101</u>	Introduction to Psychology I	<u>PS368</u>	Functional Neuroanatomy (not offered 2023-2024)
<u>PS102</u>	Introduction to Psychology II	<u>PS370</u>	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 (not offered 2023-2024)	PS378	Language Development
<u>PS267</u>	Intro to Cognitive Neuroscience	<u>PS379</u>	Psychology of Exceptional Children, Youth and Adults
PS268	Drugs and Behaviour	PS381	Introduction to Clinical Psychology
<u>PS269</u>	Sex, Evolution, and Behaviour	<u>PS382</u>	Research in Community Psychology (not offered 2023-2024)
PS270	Social Psychology	PS383	Environment, Psychology and Action
PS271	Personality	PS389	Positive Psychology
PS272	Group Processes (not offered 2023-2024)	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
<u>PS280</u>	Abnormal Psychology	<u>PS410</u>	History of Psychology
<u>PS282</u>	Community Psychology	<u>PS460</u>	Seminar in Cognitive Psychology
<u>PS283</u>	Educational Psychology	<u>PS461</u>	Seminar in Learning
PS284	Organizational Psychology (not offered 2023-2024)	PS462	Seminar in Perception
<u>PS285</u>	Health Psychology	<u>PS463</u>	Seminar in Behavioural Neuroscience
<u>PS286</u>	Sport Psychology (not offered 2023-2024)	<u>PS467</u>	Seminar in Cognitive Neuroscience
PS287	Psychology of Gender (not offered 2023-2024)	<u>PS470</u>	Seminar in Social Psychology
<u>PS288</u>	Applications of Human Behaviour Modification	<u>PS472</u>	Applied Social Psychology (was PS374)
<u>PS295</u>	Introduction to Research Methods	<u>PS474</u>	Applications in Social Development
<u>PS296</u>	Introduction to Statistics	<u>PS475</u>	Seminar in Developmental Psychology
PS330M	Auto Exper. Methods in Psychology (not offered 2023-2024)	<u>PS476</u>	Applications in Cognitive Development
<u>PS360</u>	Research in Cognitive Psychology	<u>PS480</u>	Seminar in Personality and Abnormal Psychology
PS361	Research in Learning	PS482	Seminar in Community Psychology
PS362	Research in Perception	<u>PS487</u>	Psychological Measurement and Testing
<u>PS363</u>	Research in Behavioural Neuroscience	<u>PS490</u>	Directed Studies
<u>PS365</u>	Introduction to Neuropsychology	<u>PS492</u>	Applied Community Research
<u>PS366</u>	Introduction to Psycholinguistics	<u>PS499</u>	Thesis
PS367	Research in Cognitive Neuroscience	<u>UU150</u>	Foundations for Community Engagement and Service (Listed under Interdisciplinary Studies.)