

## PSYCHOLOGY - MAJOR (ARTS) - BACHELOR OF **ARTS (HONOURS)**

#### **PSYC-M-BAH**

Plan: Consists of 60.00 units as described below. **Program:** The Plan, alone, or in combination with a Minor in another subject, and with sufficient electives to total 120.00 units (114.00 units for students admitted prior to September 2017), will lead to a Bachelor of Arts (Honours) Degree.

Subject: Administered by the Department of Psychology.

**Note:** Requirements for this program have been modified. Please consult the 2022-2023 (https:// www.queensu.ca/academic-calendar/archive/2022-2023/artsscience//Calendar for the previous requirements

science/)Caler	<i>idar</i> for the previous requirements.	
Code	Title	Units
1. Core		
•	the following:	
PSYC 100	Principles of Psychology	6.00
B. Complete	3.00 units from the following:	3.00
PSYC 202	Statistics in Psychology	
STAT_Optio	ns	
C. Complete	the following:	
PSYC 203	Research Methods in Psychology	3.00
D. Complete	the following:	
PSYC 301	Advanced Statistical Inference	3.00
2. Option		
A. Complete	12.00 units from the following:	12.00
PSYC 221	Cognitive Psychology	
PSYC 236	Introduction to Clinical Psychology	
PSYC 241	Social Psychology	
PSYC 251	Developmental Psychology	
PSYC 271	Brain and Behaviour I	
B. Complete	one of the following options:	9.00
i. Seminar O	ption:	
a. PSYC at t	he 400-level	
ii. Thesis Opt	ion:	
a. PSYC 501		
C. Complete course lists:	3.00 units from each of the following	12.00
a. PSYC_Cli	nical	
b. PSYC_Co	gnitive_Neuroscience	
c. PSYC_De	velopmental	

Total Units	120.00
Elective Courses	60.00
Electives	
PSYC_Subs_B	
PSYC at the 200-level or above	
E. Complete 3.00 units from the following:	3.00
PSYC_Subs_A	
PSYC at the 300-level or above	

#### 3. Additional Requirements

A. Maximum of 6.00 units from PSYC Subs A; PSYC Subs B.

NOTE: Students have the option to take a course from PSYC\_Subs\_A and/or PSYC\_Subs\_B course lists; they are not required to take a course from these lists.

#### 4. Substitutions

A. PSYC 202, PSYC 203, PSYC 301, and PSYC 302 may **not** be substituted by an equivalent course from another university. Letters of Permission will only be granted in extraordinary cases. These courses may not be repeated, except with the permission of the Chair of Undergraduate Studies.

#### 5. Notes

A. Students who wish to pursue the Thesis Option in Year 4 must take PSYC 302, which will count under 2.D.

B. A maximum of 6.00 units from courses offered by other Faculties and Schools may be counted toward the program and/or Plan requirements. This includes courses in BMED, COMM, GLPH, HSCI, LAW, NURS, and courses in the Faculty of Engineering and Applied Science.

## **Psychology Course Lists**

The following lists contain courses offered through other Departments. In accordance with Academic Regulation **2.6** (Access to Classes), students do not have enrolment priority in all of these courses. Access to these courses may only be made available during the Open Enrolment period, and then only if space permits.

#### STAT\_Options

9.00

Code	Title	Units
Statistic Cou	rse Options	
BIOL 243	Introduction to Statistics	3.00
CHEE 209	Analysis Of Process Data	3.00

D. Complete 9.00 units from the following:

d. PSYC Social



COMM 162	Managerial Statistics	3.00
ECON 250	Introduction to Statistics	3.00
GPHY 247	Introduction to Statistics	3.00
KNPE 251	Introduction to Statistics	3.00
NURS 323	Introduction to Statistics	3.00
PSYC 202	Statistics in Psychology	3.00
POLS 285	Introduction to Statistics	3.00
SOCY 211	Introduction to Statistics	3.00
STAM 200	Introduction to Statistics	3.00
STAT 263	Introduction to Statistics	3.00

### PSYC\_Clinical

Code	Title	Jnits		
Clinical Psychology Courses				
PSYC 330	Selected Topics in Clinical Psychology	3.00		
PSYC 331	Introduction to Personality	3.00		
PSYC 332	Health Psychology	3.00		
PSYC 333	Human Sexuality	3.00		
PSYC 334	Laboratory in Psychological Testing	3.00		
PSYC 335	Positive Psychology	3.00		
PSYC 336	Advanced Adult Clinical Psychology	3.00		
PSYC 337	Advanced Child Clinical Psychology	3.00		
PSYC 338	Laboratory in Clinical Psychology	3.00		
PSYC 428	Psychotic Disorders	3.00		
PSYC 429	Pain: Body and Mind	3.00		
PSYC 433	Human Sexual Function and Dysfunction	3.00		
PSYC 435	Advanced Topics in Clinical Psychology	3.00		
PSYC 436	Sexuality and Gender	3.00		
PSYC 437	Mood Disorders	3.00		
PSYC 438	Self-Injury and Suicide	3.00		
PSYC 439	Interpersonal Processes in Depression	3.00		

## PSYC\_Cognitive\_Neuroscience

Code	Title	Units
PSYC 305	Introduction to Comparative Cognition	3.00
PSYC 315	Introduction to the Analysis of Psychological Signals	3.00
PSYC 320	Selected Topics in Cognitive Neurosciene	ce3.00
PSYC 321	Psycholinguistics	3.00
PSYC 323	Laboratory in Attention	3.00
PSYC 325	Cognitive Neuroscience	3.00
PSYC 355	Comparative Cognition: Cognitive Origin Laboratory	s 3.00
PSYC 360	The Neurobiology and Psychology of Sle	ep3.00
PSYC 365	Selected Topics in Behavioural Neuroscience	3.00

PSYC 366	Gender/Sex, Hormones, and Behaviour	3.00
PSYC 370	Brain and Behaviour II	3.00
PSYC 375	Comparative Cognition: Animal Learning Laboratory	3.00
PSYC 376	Functional Neuroimaging the Human Brain and Mind	3.00
PSYC 377	Decision-Making and the Brain: Principles of Neuroeconomics	3.00
PSYC 380	Advanced Perception	3.00
PSYC 420	Advanced Topics in Cognitive Psychology	3.00
PSYC 421	Memory and the Brain	3.00
PSYC 422	Advanced Topics in Attention	3.00
PSYC 423	Visual Cognition in the Real World	3.00
PSYC 424	Research Into Spontaneous Thought	3.00
PSYC 470	Advanced Topics in Behavioural Neuroscience	3.00
PSYC 471	Behavioural Pharmacology	3.00
PSYC 473	Neurobiology of Psychiatric Disorders	3.00

# PSYC\_Developmental

Hoite

Code	Title	Units			
Development	Developmental Psychology Courses				
PSYC 350	Selected Topics in Developmental Psychology	3.00			
PSYC 351	Social and Emotional Development	3.00			
PSYC 352	Cognitive and Language Development	3.00			
PSYC 353	Atypical Development	3.00			
PSYC 354	Language	3.00			
PSYC 358	Developmental Social Neuroscience	3.00			
PSYC 450	Advanced Topics in Developmental Psychology	3.00			
PSYC 451	Brain Development	3.00			
PSYC 452	Developmental Psycholinguistic	3.00			
PSYC 453	Infancy	3.00			
PSYC 454	Child in Society	3.00			
PSYC 455	Adolescence	3.00			
PSYC 456	Theory of Mind	3.00			
PSYC 458	Neurobiology of Socio-Emotional Development in Adolescence	3.00			
PSYC 459	Socioemotional Development in the Dig Age	git <b>a3</b> .00			

## PSYC\_Social

Code	Title	Units	
Social Psychology Courses			
PSYC 340	Selected Topics in Social Psychology	3.00	
PSYC 341	Laboratory in Social Psychology	3.00	



DC)/C 2.42	The Decision of Government	2.00	DOLC 242	D. Pitter I Deller Committee	2.00
PSYC 342	The Psychology of Social Influence	3.00	POLS 312	Political Behaviour	3.00
PSYC 343	Judgement and Decision Making	3.00	POLS 313	Mass Media and Politics in Canada	3.00
PSYC 430	The Self	3.00	SOCY 387	Sociology of Crime and Delinquency	3.00
PSYC 440	Advanced Topics in Social Psychology	3.00	SOCY 388	Sociology of Criminal Justice	3.00
PSYC 441	Attitudes and Persuasion	3.00	SOCY 389	Gender, Law and Crime	3.00
PSYC 442	Culture and Cognition	3.00	STAT 463	Fundamentals of Statistical Inference	3.00
PSYC 443	Intimate Relationships	3.00	STAT 464	Discrete Time Series Analysis	3.00
PSYC_Sub	s A		STAT 471	Sampling and Experimental Design	3.00
Code	_ Title	Units	STAT 473	Generalized Linear Models	3.00
	Substitutions List A (300-level and above		STAT 486	Survival Analysis	3.00
ANAT 312	Functional Neuroanatomy	3.00	PSYC_Subs	_B	
BIOL 300	Ecology	3.00	Code	Title	Units
BIOL 321	Animal Behaviour	3.00	Psychology Su	ubstitutions List B (200-level and above	e)
BIOL 331	Analytical Genomics	3.00	ANAT 312	Functional Neuroanatomy	3.00
BIOL 350	Evolution and Human Affairs	3.00	BCHM 218	Molecular Biology	3.00
BIOL 369	Sex and Evolution	3.00	BIOL 205	Mendelian and Molecular Genetics	3.00
BIOM 300	Modeling Techniques in Biology	3.00	BIOL 206	Evolutionary Genetics	3.00
CISC 325	Human-Computer Interaction	3.00	BIOL 300	Ecology	3.00
CISC 352	Artificial Intelligence	3.00	BIOL 321	Animal Behaviour	3.00
CISC 452	Neural and Genetic Computing	3.00	BIOL 331	Analytical Genomics	3.00
CISC 453	Topics in Artificial Intelligence	3.00	BIOL 350	Evolution and Human Affairs	3.00
CISC 455	<b>Evolutionary Optimization and Learning</b>	3.00	BIOL 369	Sex and Evolution	3.00
CISC 467	Fuzzy Logic	3.00	BIOM 300	Modeling Techniques in Biology	3.00
CISC 474	Reinforcement Learning	3.00	CISC 325	Human-Computer Interaction	3.00
COGS 300	Programming Cognitive Models	3.00	CISC 352	Artificial Intelligence	3.00
COGS 400	Neural and Genetic Cognitive Models	3.00	CISC 452	Neural and Genetic Computing	3.00
COMM 333	Marketing Strategy	3.00	CISC 453	Topics in Artificial Intelligence	3.00
COMM 351	Leadership	3.00	CISC 455	<b>Evolutionary Optimization and Learning</b>	3.00
COMM 352	Organizational Analysis	3.00	CISC 467	Fuzzy Logic	3.00
COMM 355	Facilitating Effective Teams	3.00	CISC 474	Reinforcement Learning	3.00
COMM 359	Work & Social Inequities	3.00	COGS 201	Cognition and Computation	3.00
GPHY 336	Geography, the Environment and Huma	n 3.00	COGS 300	Programming Cognitive Models	3.00
	Health		COGS 400	Neural and Genetic Cognitive Models	3.00
INTS 306	Culture, Identity and Self	3.00	COMM 231	Fundamentals of Marketing	3.00
INTS 307	Intercultural Relations	3.00	COMM 251	Organizational Behaviour	3.00
LING 310	Phonetics	3.00	COMM 333	Marketing Strategy	3.00
NSCI 323	Cellular Neuroscience	3.00	COMM 351	Leadership	3.00
NSCI 324	Systems Neuroscience	3.00	COMM 352	Organizational Analysis	3.00
NSCI 325	The Science of Psychedelics	3.00	COMM 355	Facilitating Effective Teams	3.00
NSCI 401	Introduction to Theoretical Neuroscienc	e 3.00	COMM 359	Work & Social Inequities	3.00
NSCI 414	Progress in Neuroanatomy and	3.00	ECON 261	Canadian Labour Relations	3.00
	Neuropharmacology		GPHY 336	Geography, the Environment and Huma	n 3.00
PHIL 301	Bioethics	3.00		Health	
PHIL 311	Philosophy of Psychology	3.00	INTS 306	Culture, Identity and Self	3.00
111 111 11 1	Libria de la	1 00			

3.00

**INTS 307** 

Philosophy of Mind

**PHIL 351** 

Intercultural Relations

3.00



LING 310	Phonetics	3.00
NSCI 323	Cellular Neuroscience	3.00
NSCI 324	Systems Neuroscience	3.00
NSCI 325	The Science of Psychedelics	3.00
NSCI 401	Introduction to Theoretical Neuroscience	3.00
NSCI 414	Progress in Neuroanatomy and Neuropharmacology	3.00
PHIL 301	Bioethics	3.00
PHIL 311	Philosophy of Psychology	3.00
PHIL 351	Philosophy of Mind	3.00
POLS 312	Political Behaviour	3.00
POLS 313	Mass Media and Politics in Canada	3.00
SOCY 275	Theories of Deviance and Social Control	3.00
SOCY 276	Substantive Issues in Social Deviance	3.00
SOCY 387	Sociology of Crime and Delinquency	3.00
SOCY 388	Sociology of Criminal Justice	3.00
SOCY 389	Gender, Law and Crime	3.00
STAT 463	Fundamentals of Statistical Inference	3.00
STAT 464	Discrete Time Series Analysis	3.00
STAT 471	Sampling and Experimental Design	3.00
STAT 473	Generalized Linear Models	3.00
STAT 486	Survival Analysis	3.00