# JOINT HONOURS BA IN PSYCHOLOGY AND LINGUISTICS

### **Psychology**

Psychology is the science that studies human behaviour and mental processes, and it is one of the richest fields of scholarly and scientific research. The BA in psychology deals with the fundamentals of psychology with a particular focus on how we learn, communicate and interact with one another, preparing you for graduate studies in experimental psychology, clinical psychology, in health sciences, in education or in administration.

### **Linguistics**

Where does language come from? How does language work? What is the nature of language structure and how is meaning encoded into language? Advances in research and new technologies are revolutionizing the way we try to answer these questions. Using the latest equipment and investigative approaches, our research laboratories make it possible for you to analyze spoken sounds, track eye movement and brain activity during language processing, explore language variation and acquisition, and probe dozens of other theoretical and empirical aspects of language including unfamiliar languages.

These programs can serve as an entry point for a master's degree in either speech-language pathology or audiology, as well as for subsequent graduate study in theoretical and empirical linguistics.

This program is offered in English and in French.

## **Program Requirements**

This program does not lead to graduate studies in psychology at the University of Ottawa.

Requirements for this program have been modified. Please consult the 2022-2023 calendars (http://catalogue.uottawa.ca/en/archives/) for the previous requirements.

#### **Basic Skills**

ENG 1100	Workshop in Essay Writing	3 Units
3 course unit	s from:	3 Units
PHI 1101	Reasoning and Critical Thinking	
PHI 1301	Philosophy: Ideas and Arguments	
3 course unit	s from:	3 Units
AHL 1100	Introduction to Interdisciplinary Study in the Arts <sup>1</sup>	
AHL 1900	Introduction to Interdisciplinary Study in the Arts <sup>1</sup>	
ENG 1120	Selected Topics in Literature and Composition	
3 course units from:		3 Units
AHL 1100	Introduction to Interdisciplinary Study in the Arts <sup>1</sup>	
AHL 1900	Introduction to Interdisciplinary Study in the Arts <sup>1</sup>	
PHI 1102	Moral Reasoning	

PHI 1103	Fundamental Philosophical Questions					
PHI 1104	Great Philosophers					
PHI 1302	Philosophy: Themes and Texts					
Total:		12 Units				
Linguistics (4	48 course units)					
Compulsory Courses						
LIN 1315	Introduction to Linguistics	3 Units				
LIN 2310	Introduction to Syntax	3 Units				
LIN 2320	Introduction to Phonology	3 Units				
LIN 3350	Psycholinguistics	3 Units				
Optional Cou	irses					
6 optional co optional cou	ourse units in linguistics (LIN) from list A of rses	6 Units				
12 optional cou	course units in linguistics (LIN) from list B of rses	12 Units				
3 optional co optional cou	ourse units in linguistics (LIN) from list C of rses	3 Units				
9 optional co	ourse units in linguistics (LIN) <sup>2</sup>	9 Units				
6 optional co 4000 level <sup>2</sup>	ourse units in linguistics (LIN) at the 3000 or	6 Units				
Psychology (	(48 course units) <sup>3</sup>					
Compulsory	Courses					
PSY 1101	Introduction to Psychology: Foundations	3 Units				
PSY 1102	Introduction to Psychology: Applications	3 Units				
PSY 2105	Child Development	3 Units				
PSY 2106	Quantitative Methods in Psychology I	3 Units				
PSY 2116	Quantitative Methods in Psychology II	3 Units				
PSY 2174	Research Methods and Ethics	3 Units				
PSY 2301	Biological Foundations of Behaviour	3 Units				
PSY 3108	Perception	3 Units				
PSY 3301	Behavioural Neuroscience	3 Units				
PSY 3307	Psychometric Methods	3 Units				
PSY 3377	Cognition	3 Units				
Optional Cou						
	ourse units in psychology (PSY)	9 Units				
6 optional co level	ourse units in psychology (PSY) at the 4000	6 Units				
Total:		96 Units				
Elective Cou						
12 elective c	ourse units	12 Units				
Total:		12 Units				
Note(s)						
1						
This course has variable topics. Students may take this course twice.						

2

It is recommended but not mandatory that the 12 optional course units in linguistics (LIN) be chosen from list A, B and/or C below. 3 course units at the 1000-level anatomy and physiology (ANP) and/or 3 course units at the 1000-level in physics (PHY) may be substituted for no more than 3 optional course units in linguistics (LIN) and no more than 3 optional course units in psychology (PSY). See your Department to register in those courses. NOTE: enrollment in the Joint Honours program does not guarantee access to anatomy and physiology (ANP) or physics (PHY) courses.

3

PSY 3105 and PSY 3128 are strongly recommended to students who plan to seek admission to graduate programs leading to the Master's in Speech-Language Pathology.

4

The electives may be replaced by a combination of Option(s) (http://catalogue.uottawa.ca/en/programs/#filter=filter\_19&filter\_170&filter\_27), and/or elective units.

### **List of Optional Courses**

#### List A

I	LIN 3310	Syntactic Theory <sup>1</sup>	3 Units
	LIN 3315	Introduction to Semantics <sup>1</sup>	3 Units
1	LIN 3320	Phonological Theory <sup>1</sup>	3 Units
	LIN 3328	Morphology <sup>1</sup>	3 Units
ı	List B		
I	LIN 2352	Neurolinguistics <sup>2</sup>	3 Units
	LIN 2355	Second Language Acquisition	3 Units
I	LIN 3325	Phonetics <sup>2</sup>	3 Units
	LIN 3354	First Language Acquisition <sup>2</sup>	3 Units
1	LIN 4325	Speech Production <sup>2</sup>	3 Units
	LIN 4326	Speech Acoustics <sup>2</sup>	3 Units
I	LIN 4952	Laboratory in Psycholinguistics	3 Units
	List C		
1	LIN 2381	Varieties of English	3 Units
Ī	LIN 2782	Variétés de français	3 Units
I	LIN 2784	Le français du Canada	3 Units
	LIN 3342	Sociolinguistics	3 Units
I	LIN 4340	Urban Dialectology I: Data Collection	3 Units

#### Note(s)

1

These courses relate closely to fundamental theoretical issues in Linguistics. It is therefore recommended that students planning to enroll in a masters degree in linguistics select all of these courses.

2

These courses contain material that is directly relevant to sciences underlying speech-language pathology and/or audiology. It is therefore recommended that students planning to enroll in a masters program in speech-language pathology or audiology select from among those courses.