# 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 2019-2020 calendars (http://catalogue.uottawa.ca/en/archives/) for the previous requirements.

### Basic Skills

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>ENG 1100</td>
<td>Workshop in Essay Writing</td>
<td>3</td>
</tr>
<tr>
<td>PHI 1101</td>
<td>Reasoning and Critical Thinking</td>
<td>3</td>
</tr>
<tr>
<td>PHI 1301</td>
<td>Philosophy: Ideas and Arguments</td>
<td>3</td>
</tr>
</tbody>
</table>

### Psychology (48 course units)

#### Compulsory Courses

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>PSY 1101</td>
<td>Introduction to Psychology: Foundations</td>
<td>3</td>
</tr>
<tr>
<td>PSY 1102</td>
<td>Introduction to Psychology: Applications</td>
<td>3</td>
</tr>
<tr>
<td>PSY 2105</td>
<td>Child Development</td>
<td>3</td>
</tr>
<tr>
<td>PSY 2106</td>
<td>Quantitative Methods in Psychology I</td>
<td>3</td>
</tr>
<tr>
<td>PSY 2116</td>
<td>Quantitative Methods in Psychology II</td>
<td>3</td>
</tr>
<tr>
<td>PSY 2174</td>
<td>Research Methods and Ethics</td>
<td>3</td>
</tr>
<tr>
<td>PSY 2301</td>
<td>Biological Foundations of Behaviour</td>
<td>3</td>
</tr>
<tr>
<td>PSY 3108</td>
<td>Perception</td>
<td>3</td>
</tr>
<tr>
<td>PSY 3301</td>
<td>Behavioural Neuroscience</td>
<td>3</td>
</tr>
<tr>
<td>PSY 3307</td>
<td>Psychometric Methods</td>
<td>3</td>
</tr>
<tr>
<td>PSY 3377</td>
<td>Cognition</td>
<td>3</td>
</tr>
</tbody>
</table>

#### Optional Courses

- 9 optional course units in psychology (PSY) at the 4000 level: 9 Units
- 6 optional course units in psychology (PSY) at the 4000 level: 6 Units

Total: 96 Units

### Linguistics (48 course units)

#### Compulsory Courses

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Units</th>
</tr>
</thead>
<tbody>
<tr>
<td>LIN 1315</td>
<td>Introduction to Linguistics</td>
<td>3</td>
</tr>
<tr>
<td>LIN 2310</td>
<td>Introduction to Syntax</td>
<td>3</td>
</tr>
<tr>
<td>LIN 2320</td>
<td>Introduction to Phonology</td>
<td>3</td>
</tr>
<tr>
<td>LIN 3350</td>
<td>Psycholinguistics</td>
<td>3</td>
</tr>
</tbody>
</table>

#### Optional Courses

- 6 optional course units in linguistics (LIN) from list A of optional courses: 6 Units
- 12 optional course units in linguistics (LIN) from list B of optional courses: 12 Units
- 3 optional course units in linguistics (LIN) from list C of optional courses: 3 Units
- 9 optional course units in linguistics (LIN) at the 3000 or 4000 level: 9 Units
- 6 optional course units in linguistics (LIN) at the 3000 or 4000 level: 6 Units

Total: 96 Units

### Elective Courses

12 elective course units: 12 Units

Total: 12 Units

Note(s)

This course has variable topics. Students may take this course twice.

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.

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.

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**
- LIN 3310  Syntactic Theory  ^1  3 Units
- LIN 3315  Introduction to Semantics  ^1  3 Units
- LIN 3320  Phonological Theory  ^1  3 Units
- LIN 3328  Morphology  ^1  3 Units

**List B**
- LIN 2352  Neurolinguistics  ^2  3 Units
- LIN 2355  Second Language Acquisition  3 Units
- LIN 3325  Intermediate Phonetics  ^2  3 Units
- LIN 3354  First Language Acquisition  ^2  3 Units
- LIN 4325  Speech Production  ^2  3 Units
- LIN 4326  Speech Acoustics  ^2  3 Units
- LIN 4328  Clinical Phonetics and Phonology  3 Units
- LIN 4952  Laboratory in Psycholinguistics  3 Units

**List C**
- LIN 2381  Varieties of English  3 Units
- LIN 2782  Variétés de français  3 Units
- LIN 2784  Le français du Canada  3 Units
- LIN 3340  Dialectology  3 Units
- LIN 3342  Sociolinguistics  3 Units
- 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.