# TIER 1

Choose at least 5 courses (≥15 credits) across the Content Areas  
(PREREQUISITE FOR ALL TIER 1 COURSES: PSYC200 or PSYC315)

<table>
<thead>
<tr>
<th>Course #</th>
<th>Name</th>
<th>Status (IP or ✗)</th>
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</table>
| PSYC 310 | Research Methods & Designs I  
(PREREQ: PSYC200 or equiv; PSYC315 or concurrent) | ✗ |
| PSYC 315 | Statistical Analysis I | ✗ |

**PLUS FOR MAJOR**

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<thead>
<tr>
<th>Course #</th>
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<th>Status (IP or ✗)</th>
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</table>
| PSYC 305 | History and Systems  
(PREREQ: PSYC200 or equiv) | ✗ |
| PSYC 355 | Fundamentals of Behavioural Neurobiology  
(PREREQ: BIOL201 or 202) | ✗ |

**PLUS FOR SPECIALIZATION**

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<tr>
<th>Course #</th>
<th>Name</th>
<th>Status (IP or ✗)</th>
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</table>
| PSYC 316 | Statistical Analysis II  
(PREREQ: PSYC310, 315) | ✗ |

**PLUS FOR HONOURS**

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<thead>
<tr>
<th>Course #</th>
<th>Name</th>
<th>Status (IP or ✗)</th>
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</thead>
</table>
| PSYC 311 | Research Methods & Designs II  
(PREREQ: PSYC310, 315, 316 or concurrently) | ✗ |
| PSYC 490 | Honours Seminar Topics  
(PREREQ: PSYC311, 316, & Permission) | ✗ |
| PSYC 491 | Honours Seminar Issues  
(PREREQ: PSYC311, 316, & Permission) | ✗ |
| PSYC 495 | Honours Thesis (6cr)  
(PREREQ: PSYC311, 316, & Permission) | ✗ |

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**CORE REQUIREMENTS**

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<tr>
<th>Course #</th>
<th>Name</th>
<th>Status (IP or ✗)</th>
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<tbody>
<tr>
<td>PSYC 310</td>
<td>Research Methods &amp; Design (320s)</td>
<td>✗</td>
</tr>
<tr>
<td>PSYC 315</td>
<td>Statistical Analysis I (330s)</td>
<td>✗</td>
</tr>
<tr>
<td>PSYC 340</td>
<td>Fundamentals of Psychopathology (340s)</td>
<td>✗</td>
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<tr>
<td>PSYC 351</td>
<td>Fundamentals of Learning (350s)</td>
<td>✗</td>
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<tr>
<td>PSYC 363</td>
<td>Fundamentals of Sensation &amp; Perception (360s)</td>
<td>✗</td>
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**BSc HONOURS 66 credits**  
(BEHAV NEUROSCIENCE OPTION)

- **CORE** (30 credits)  
  |  
  | ✗  

- **TIER 1** (15 credits)  
  |  
  | ✗  
  
  - SPC & Dev: PSYC____  
  - BehNeuro & CogSci: PSYC____  
  - PSYC____  

- **TIER 2** (12 credits)  
  |  
  | ✗  
  
  - Only in Behavioural Neuroscience Content Area or PSYC 445  
  - Electives (9 credits)  
  - PSYC____  
  - PSYC____  
  - PSYC____  

- **Neurosci** (21 credits)  
  |  
  | ✗  
  
  - CHEM 222 & 271  
  - BIOL 225 or 226  
  - BIOL 225, 226, 227, 261, 266, 321, 364, 367, 382, 462, 480,  
    or CHEM 222, 375, 472, 476, 478  
  - PHYS 443, 445 [choose 4]  

- **Other**  
  |  
  | ✗  
  
  - PSYC 200 Introductory Psychology  
  - CEGEP BIOL 301 or Concordia BIOL 201  
  - CEGEP MATH 103 & 203 or Concordia MATH 203 & 205  
  - CEGEP CHEM 101 & 201 or Concordia CHEM 205 & 206  
  - CEGEP PHYSICS 101, 201, & 301-78 or  
    Concordia PHYS 204, 205, 206, 224, 225, & 226  

3 credits of General Education
| TIER 2 | Choose 4 courses (12 credits) in Behavioural Neuroscience Content Area  
(PREREQUISITE FOR ALL TIER 2 COURSES: PSYC310 & PSYC315) | Social, Personality, & Culture (420s) | Developmental (430s) | Clinical & Health (440s) | Behavioural Neuroscience (450s) | Cognitive Science (460s) |
|--------|-------------------------------------------------------------|----------------------------------------|----------------------|--------------------------|-------------------------------|------------------------|
| 420    | The Self in Social Context  
(FORMERLY: PSYC332)  
(PREREQ: PSYC325) | 431 Infancy  
(FORMERLY: PSYC373)  
(PREREQ: PSYC333) | 440 Psychopathology: Mood, Anxiety, and Personality Disorders  
(FORMERLY: PSYC333)  
(PREREQ: PSYC340) | 450 Neurobiology of Drug Abuse and Addiction  
(FORMERLY: PSYC361)  
(PREREQ: PSYC355) | | |
|        | | 432 Child Development  
(FORMERLY: PSYC375)  
(PREREQ: PSYC333) | 441 Psychopathology: Schizophrenia & Neurocognitive Disorders  
(FORMERLY: PSYC334)  
(PREREQ: PSYC340) | | | |
| 423    | Emotion  
(FORMERLY: PSYC334)  
(PREREQ: PSYC321 or 325) | | | | | |
| 424    | Cultural Psychology  
(PREREQ: PSYC321 or 325) | 433 Adolescent Development  
(FORMERLY: PSYC379)  
(PREREQ: PSYC333) | 442 Psychopathology: Behaviour Regulation Disorders  
(PREREQ: PSYC340) | 452 Neurobiology of Sensation & Perception  
(FORMERLY: PSYC365)  
(PREREQ: PSYC355 & 363) | | |
| 425    | Culture, Development, and the Self  
(PREREQ: PSYC325 or 333) | 434 Aging  
(FORMERLY: PSYC380)  
(PREREQ: PSYC333) | 443 Psychological Intervention Models  
(PREREQ: PSYC340) | 453 Neurobiology of Motivated Behaviour  
(FORMERLY: PSYC367)  
(PREREQ: PSYC355) | | |
| 426    | Psychometrics & Individual Differences  
(FORMERLY: PSYC318) | 435 Developmental Psychopathology  
(FORMERLY: PSYC377)  
(PREREQ: PSYC333 or 340) | 444 Hypnosis & Dissociation  
(FORMERLY: PSYC330, 398)  
(PREREQ: PSYC340) | 454 Hormones & Behaviour  
(FORMERLY: PSYC369)  
(PREREQ: PSYC355) | | |
| 427    | Current Issues in Personality  
(FORMERLY: PSYC327)  
(PREREQ: PSYC321) | | | | | |
| 428    | Social & Cultural Advanced Issues  
(FORMERLY: PSYC398)  
(PREREQ: Dept. permission) | 438 Developmental Advanced Issues  
(FORMERLY: PSYC398)  
(PREREQ: Dept. permission) | 448 Clinical Advanced Issues  
(FORMERLY: PSYC398)  
(PREREQ: Dept. permission) | 458 Behavioural Neuroscience Advanced Issues  
(FORMERLY: PSYC398)  
(PREREQ: Dept. permission) | | |

ADDITIONAL ADVANCED EXPERIENCE COURSES

- 483 Directed Readings in Psychology  
(FORMER: PSYC436; PREREQ: PSYC311, 316)  
- 387 Directed Research in Psychology  
(PREREQ: PSYC311, 316)
- 485 Specialization Project (6cr)  
(FORMER: PSYC400; PREREQ: PSYC311, 316)  
- 487 Advanced Directed Research in Psychology  
(PREREQ: PSYC485 or 495)