

### Overall Major Requirements

- 42-60 non-duplicative psychology credits
- A minimum of 36 senior-level credits
- A minimum of 9 credits at the 300-level
- At least 6 credits at the 400-level (*PSYC 439 does not satisfy this requirement*)

### Declaration Process

The Science Psychology major is a competitive major. Students must complete PSYC 104, PSYC 105, STAT 151 or STAT 161, and one 200-level PSYC course with no grade lower than C- in any of them. Students must also be finished or enrolled in PSYC 212 during the winter term when the declarations close.

The number of new seats available in the Science Psychology major will be determined by the Psychology department annually. Students will submit their declaration by January 15. Students who apply will be ranked by their admissions GPA, which is calculated using their most recent 24 credits of university-level course work, without breaking up a term. The applicants with the highest GPA will be admitted to the program first, until no seats remain. Students will be notified of the success or denial of their application to the Science Psychology major no later than February 1.

### Required Courses for the Science Psychology Major

Science Psychology majors are required to complete the following courses:

- BIOL 107 Introduction to Cell Biology
- BIOL 108 Organisms in Their Environment
- STAT 151 Introduction to Applied Statistics **OR** STAT 161 Applied Statistics for the Social Sciences

### Specific Major Requirements

24 Credits

- PSYC 104 Introductory Psychology I
- PSYC 105 Introductory Psychology II
- PSYC 212 Introduction to Research Methods in Psychology

Choose 15 credits:

- PSYC 223 Developmental Psychology
- PSYC 233 Personality
- PSYC 241 Social Psychology
- PSYC 258 Cognitive Psychology
- PSYC 267 Perception
- PSYC 275 Brain and Behaviour
- PSYC 281 Principles of Behaviour

### General Major Requirements

18 to 36 Credits

- |                                     |                                     |                                     |
|-------------------------------------|-------------------------------------|-------------------------------------|
| <input type="checkbox"/> PSYC _____ | <input type="checkbox"/> PSYC _____ | <input type="checkbox"/> PSYC _____ |
| <input type="checkbox"/> PSYC _____ | <input type="checkbox"/> PSYC _____ | <input type="checkbox"/> PSYC _____ |
| <input type="checkbox"/> PSYC _____ | <input type="checkbox"/> PSYC _____ | <input type="checkbox"/> PSYC _____ |
| <input type="checkbox"/> PSYC _____ | <input type="checkbox"/> PSYC _____ | <input type="checkbox"/> PSYC _____ |

## Important Planning Notes

1. Courses required for the major may be used to satisfy the breadth requirements in a Bachelor of Arts or Science degree. Please refer to the applicable degree planner for details.
2. Students are required to consult the MacEwan University academic calendar to ensure they meet prerequisites for all courses they enrol in.
3. PSYC 241 and SOCI 241 are equivalent courses. Credit can be obtained in only one of the two courses. SOCI 241 can be used towards a Psychology major. The course can only be credited once towards a degree.
4. PSYC 439, which is a field placement course, does not satisfy this major's 400-level requirements. Please see an advisor in the psychology department for more information.
5. See below for a listing of Psychology courses offered at MacEwan University. Please keep in mind that course offerings will vary from academic year to academic year.

**Science Psychology Major (42 to 60 credits)**

**Total Credits:** \_\_\_\_\_

## Psychology Course Offerings

- |                                   |  |                                    |                                     |
|-----------------------------------|--|------------------------------------|-------------------------------------|
| <input type="checkbox"/> PSYC 104 | Introductory Psychology I                      | <input type="checkbox"/> PSYC 400  | Psychology Senior Seminar           |
| <input type="checkbox"/> PSYC 105 | Introductory Psychology II                     | <input type="checkbox"/> PSYC 405  | Special Topics in Psychology        |
| <input type="checkbox"/> PSYC 212 | Introduction to Research Methods in Psychology | <input type="checkbox"/> PSYC 408  | Positive Psychology                 |
| <input type="checkbox"/> PSYC 223 | Developmental Psychology                       | <input type="checkbox"/> PSYC 423  | Topics in Development               |
| <input type="checkbox"/> PSYC 233 | Personality                                    | <input type="checkbox"/> PSYC 431  | Psychometrics                       |
| <input type="checkbox"/> PSYC 241 | Social Psychology                              | <input type="checkbox"/> PSYC 435  | Introduction to Clinical Psychology |
| <input type="checkbox"/> PSYC 258 | Cognitive Psychology                           | <input type="checkbox"/> PSYC 437  | Topics in Forensic Psychology       |
| <input type="checkbox"/> PSYC 267 | Perception                                     | <input type="checkbox"/> PSYC 438  | Psychological Interviewing          |
| <input type="checkbox"/> PSYC 275 | Brain and Behaviour                            | <input type="checkbox"/> PSYC 439  | Psychology Field Placement          |
| <input type="checkbox"/> PSYC 281 | Principles of Behaviour                        | <input type="checkbox"/> PSYC 440  | Teaching in Psychology              |
| <input type="checkbox"/> PSYC 301 | History of Psychology                          | <input type="checkbox"/> PSYC 449  | Topics in Social Psychology         |
| <input type="checkbox"/> PSYC 306 | Sports Psychology                              | <input type="checkbox"/> PSYC 456  | Cognitive Assessment                |
| <input type="checkbox"/> PSYC 307 | Health Psychology                              | <input type="checkbox"/> PSYC 467  | Special Topics in Perception        |
| <input type="checkbox"/> PSYC 312 | Advanced Research Methods                      | <input type="checkbox"/> PSYC 473  | Advanced Evolutionary Psychology    |
| <input type="checkbox"/> PSYC 324 | Infant Development                             | <input type="checkbox"/> PSYC 475  | Comparative Neuroanatomy            |
| <input type="checkbox"/> PSYC 326 | Atypical Development                           | <input type="checkbox"/> PSYC 496  | Individual Research                 |
| <input type="checkbox"/> PSYC 328 | Adult Development and Aging                    | <input type="checkbox"/> PSYC 498  | Advanced Independent Study          |
| <input type="checkbox"/> PSYC 333 | Advanced Personality                           | <input type="checkbox"/> PSYC 499A | Honours Thesis I                    |
| <input type="checkbox"/> PSYC 337 | Forensic Psychology                            | <input type="checkbox"/> PSYC 499B | Honours Thesis II                   |
| <input type="checkbox"/> PSYC 339 | Abnormal Psychology                            |                                    |                                     |
| <input type="checkbox"/> PSYC 350 | Human Memory                                   |                                    |                                     |
| <input type="checkbox"/> PSYC 355 | Social Cognition                               |                                    |                                     |
| <input type="checkbox"/> PSYC 358 | Comparative Cognition                          |                                    |                                     |
| <input type="checkbox"/> PSYC 367 | Laboratory in Human Perception                 |                                    |                                     |
| <input type="checkbox"/> PSYC 370 | Human Sexuality                                |                                    |                                     |
| <input type="checkbox"/> PSYC 373 | Evolution and Human Behaviour                  |                                    |                                     |
| <input type="checkbox"/> PSYC 375 | Applied Neuropharmacology                      |                                    |                                     |
| <input type="checkbox"/> PSYC 377 | Human Neuropsychology                          |                                    |                                     |
| <input type="checkbox"/> PSYC 385 | Applications of Learning                       |                                    |                                     |
| <input type="checkbox"/> PSYC 391 | Psychology of Consciousness                    |                                    |                                     |
| <input type="checkbox"/> PSYC 398 | Independent Study                              |                                    |                                     |