# 11.12 Psychology

[www.mun.ca/psychology](http://www.mun.ca/psychology)

The following undergraduate programs are available in the Department.

1. [Biology and Psychology (Behavioural Neuroscience) Joint Honours (B.Sc. only)](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/10/2/#d.en.303993)
2. [Biology and Psychology Joint Honours (B.Sc. only)](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/10/2/#d.en.303990)
3. [Human Biosciences and Psychology (Behavioural Neuroscience) Joint Honours (B.Sc. only)](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/10/2/#d.en.324429)
4. [Major](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/#d.en.304100) and [Honours](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/#d.en.304092) in Behavioural Neuroscience (B.Sc. only)
5. [Major](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/#d.en.304097) and [Honours](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/#d.en.304097) in Behavioural Neuroscience (Co-operative) (B.Sc. only)
6. [Major](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/#d.en.304102) and [Honours](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/#d.en.304098) in Psychology (B.A. or B.Sc.)
7. [Major](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/#d.en.304097) and [Honours](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/#d.en.304097) in Psychology (Co-operative) (B.A. or B.Sc.)
8. [Minor in Psychology (B.A. or B.Sc.)](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/#d.en.304096)

Details of Joint Honours programs are given under [Joint Program Regulations](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/10/).

Psychology course descriptions are found at the end of the Faculty of Science section under [Course Descriptions, Psychology](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/13/12/).

#### [11.12.1 Regulations](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/#11.12.1)

Students who are completing a Major or Honours program in Psychology or Behavioural Neuroscience may substitute Psychology [2911](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/) for 3 credit hours in Mathematics and Statistics courses for the purpose of fulfilling the Core Requirements, as described under [Degree Regulations, Core Requirements and Academic Advising](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/4/3/).

[**Back to Top ↑**](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/#outer-container)

#### [11.12.2 Admission to Major Programs](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/#11.12.2)

Admission to the Major programs in the Department of Psychology is competitive and selective. Students who wish to enter these programs must submit a completed application form, available on the Department of Psychology website in the Winter semester, to the Department of Psychology by June 1 for Fall semester registration. To be eligible for admission, students must have completed the 24 credit hours as listed below with an average of at least 65% in Psychology [1000](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/)/[1001](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/) and an overall average of at least 60% in Psychology, [Critical Reading and Writing (CRW)](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-humanities-and-social-sciences/6/1/#d.en.307242), and Mathematics or Statistics:

1. Psychology [1000](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/), [1001](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/).
2. Six credit hours in [Critical Reading and Writing (CRW)](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-humanities-and-social-sciences/6/1/#d.en.307242) courses, including at least 3 credit hours in English courses.
3. Mathematics [1000](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/) (or equivalent) or Statistics [1500](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/), or two of Mathematics [1090](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/), [1050](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/), [1051](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/) (or equivalent).
4. Six credit hours of electives (9 if only Mathematics [1000](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/) or Statistics [1500](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/) is successfully completed).

Students who fulfil the eligibility requirements compete for a limited number of available spaces. Selection is based on academic performance, normally cumulative average and performance in recent courses.

Note: Students should consult the Calendar course descriptions to determine whether Mathematics [1000](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/) (or equivalent) is a pre-requisite for other (non-Psychology) courses they plan to take. In particular, students considering Joint Majors or Joint Honours programs should consider taking both Mathematics [1000](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/) (or equivalent) and Statistics [1500](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/).

[**Back to Top ↑**](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/#outer-container)

#### [11.12.3 Admission to Honours Programs](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/#11.12.3)

The Honours programs in the Department of Psychology are designed for students who would like to concentrate their studies or pursue graduate work. Students who wish to be admitted to these programs must submit an application to the Department of Psychology by June 1 for Fall semester registration. This form is available on the Department of Psychology website in the Winter semester. To be eligible for admission, students must have successfully completed Psychology [2910](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/), [2911](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/), [2520](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/) or [2521](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/), and [2930](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/) and obtained in these courses a grade of "B" or better, or an average of 75% or higher. Students who fulfill the eligibility requirements compete for a limited number of available spaces. Selection is based on academic performance in the required courses. In special circumstances, students may be admitted to Honours Programs at times other than June.

##### Note:

Students are advised to consult the [Bachelor of Arts (Honours) Degree Regulations](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-humanities-and-social-sciences/6/4/) or [Degree Regulations](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/4/) for the Honours Degree of Bachelor of Science, as appropriate.

[**Back to Top ↑**](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/#outer-container)

#### [11.12.4 Requirements for a Major in Psychology](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/#11.12.4)

Students completing this program cannot receive credit for Psychology [2920](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/). Students who intend to pursue graduate studies should take courses leading to the Honours degree.

1. Students may Major in Psychology as part of either a B.A. or a B.Sc. program, and should consult the [Degree Regulations](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/4/) for the General Degree of Bachelor of Science or the [Degree Regulations](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-humanities-and-social-sciences/6/) for the General Degree of Bachelor of Arts, as appropriate. All Majors are required to complete a minimum of 42 credit hours of Psychology as listed below:
   1. Psychology [1000](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/), [1001](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/), [2520](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/) (or [2521](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/)), [2910](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/), [2911](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/), [2930](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/).
   2. Twelve credit hours in Psychology chosen from the following: [3050](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/), [3100](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/), the former PSYC 3250, [3251](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/), [3350](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/), [3450](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/), [3620](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/), [3650](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/), [3750](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/), or one of [3800](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/), [3810](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/), [3820](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/), [3830](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/), [3840](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/) or [3860](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/).
   3. Twelve credit hours of 4000-level courses in Psychology, of which at least one must be a research experience course and one must be a selected topics course.
2. Psychology Majors following the B.Sc. program are also required to successfully complete the following:
   1. Mathematics [1000](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/) (or equivalent) or Statistics [1500](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/), or two of Mathematics [1090](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/), [1050](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/), [1051](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/) (or equivalent).
   2. Biology [1001](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/) and [1002](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/).
   3. Either Chemistry [1050](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/) and [1051](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/) (or [1200](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/) and [1001](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/) or [1010](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/) and the former 1011); or Physics [1020](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/) (or [1050](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/)) and [1021](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/) (or [1051](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/)).  
      Note:  
      First year students should think carefully about whether Chemistry or Physics best suits their future program needs. Students should examine the prerequisites for upper-level science courses and attempt to take them in their first year.
   4. Six credit hours of laboratory courses at the 2000 level or above in one of Biology, Chemistry, Computer Science, Human Biosciences, Ocean Sciences or Physics. Students are advised to consult the [Course Descriptions](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/13/) section of the Calendar for their chosen lab courses to ensure pre-requisites are met.  
      Note:  
      Biology/Psychology [3750](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/) and [4701](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/) and Biology [3053](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/) cannot be used to satisfy the requirement of 6 laboratory credit hours at the 2000 level or above.
3. Psychology Majors following the B.A. program are also required to successfully complete Mathematics [1000](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/) (or equivalent), or Statistics [1500](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/), or two of Mathematics [1090](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/), [1050](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/), [1051](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/) (or equivalent), and are encouraged to complete at least 6 credit hours in Biology.

[**Back to Top ↑**](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/#outer-container)

#### [11.12.5 Requirements for Honours in Psychology](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/#11.12.5)

Students completing this program cannot receive credit for Psychology [2920](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/).

1. Honours students in Psychology should consult [Degree Regulations](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/4/5/) for the Honours Degree of Bachelor of Science or Bachelor of Arts (Honours) [Degree Regulations](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-humanities-and-social-sciences/6/4/) as appropriate. All Honours students are required to successfully complete the 60 credit hours of Psychology as listed below:
   1. Psychology [1000](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/), [1001](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/), [2520](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/) (or [2521](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/)), [2910](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/), [2911](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/), [2930](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/), [3900](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/), [4910](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/), [499A/B](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/)
   2. Eighteen credit hours chosen from the alternatives listed in Clause 1. b. of the requirements for a Major in Psychology
   3. Twelve credit hours of 4000-level courses in Psychology, of which at least one must be a research experience course and one must be a selected topics course.
2. Honours students must also successfully complete the requirements listed in either Clause 2. or Clause 3., as applicable, of the requirements for a Major in Psychology.
3. Honours students will be required to submit in their graduating year, an undergraduate thesis (Psychology [499A](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/)/B) which demonstrates their competence in Experimental Psychology.
4. The overall evaluation of the Honours dissertation (i.e. the Psychology [499A/B](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/) grading evaluation) will result in one of the following grades being awarded:  
   **Pass with Distinction**: Indicates outstanding performance in both the formal written report and a supplementary oral presentation. Pass with distinction shall normally be awarded to no more than 10% of the class and will be decided by a panel of psychology faculty members.  
   **Pass**: Indicates performance meets expectations in the formal written report and in classwork.  
   **Fail**: Indicates failing performance in the formal written report and/or the classwork.

[**Back to Top ↑**](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/#outer-container)

#### [11.12.6 Requirements for a Major in Behavioural Neuroscience (B.Sc. Only)](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/#11.12.6)

Students completing this program cannot receive credit for Psychology [2920](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/).

A program is offered in the Psychology Department to provide an education in Behavioural Neuroscience. Students planning to enroll in the program are advised to consult with the Head of the Department at the earliest opportunity because certain course choices may restrict later options. Students who intend to pursue graduate studies should take courses leading to the Honours degree.

As a component of the [Degree Regulations](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/4/) for the General Degree of Bachelor of Science, the program for a Major in Behavioural Neuroscience shall include:

* 1. Psychology [1000](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/), [1001](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/), [2521](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/), [2910](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/), [2911](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/), [2930](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/), [3800](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/), [3820](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/), and one of [3810](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/), [3830](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/), [3840](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/), or [3860](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/).
  2. Three credit hours in Psychology chosen from the following: [3050](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/), [3100](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/), the former 3250, [3251](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/), [3350](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/), [3450](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/), [3620](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/), [3650](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/), [3750](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/).
  3. Any research experience course and one of Psychology [4250](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/), [4251](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/), [4850](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/), [4851](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/), [4852](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/), [4853](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/), or [4854](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/); or, any selected topics course and Psychology [4870](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/).
  4. Mathematics [1000](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/) (or equivalent), or Statistics [1500](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/), or two of Mathematics [1090](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/), [1050](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/), [1051](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/) (or equivalent).
  5. Chemistry [1050](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/) and [1051](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/) (or [1200](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/) and [1001](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/)).
  6. Physics [1020](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/) (or [1050](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/)) and [1021](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/) (or [1051](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/)).
  7. Biology [1001](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/) and [1002](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/).
  8. Six credit hours in [Critical Reading and Writing (CRW)](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-humanities-and-social-sciences/6/1/#d.en.307242) courses, including at least 3 credit hours in English courses.

1. Eighteen credit hours from the following courses chosen from at least two different sciences:
   1. Biology: Any 2000-, 3000-, or 4000-level course except [2040](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/), [2041](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/), [2120](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/), [3053](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/), or [3820](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/).
   2. Chemistry: [2100](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/), [2210](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/), [2301](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/) (or the former Chemistry 2300), [2302](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/), [2400](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/), [2401](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/), [2610](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/), or any 3000 or 4000 level mathematics course.
   3. Computer Science: Any 2000, 3000, or 4000 level course except the former 2650 and the former 2801.
   4. Human Biosciences: Any 2000-, 3000-, or 4000-level course except the former Biochemistry 2000, 2005, 2010, 2011, 3202, 3402, or 4502.
   5. Ocean Sciences: any 2000-, 3000-, or 4000-level course.
   6. Mathematics: [2000](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/), [2050](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/), [2051](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/), [2260](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/), [2320](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/), or any 3000 or 4000 level mathematics course.
   7. Medicine [310A/B](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/).
   8. Physics: Any 2000, 3000, or 4000 level course except [2150](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/), [2151](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/), [3150](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/), [3151](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/).
2. Notes:
   1. Credit may not be obtained for both Biology [3750](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/) and Psychology [3750](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/) or for both Biology [4701](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/) and Psychology [4701](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/).
   2. The courses listed under Clause 3 may have prerequisites. It is the student’s responsibility to ensure that all prerequisites have been met, or that waivers have been obtained, before registering for these courses.

[**Back to Top ↑**](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/#outer-container)

#### [11.12.7 Requirements for Honours in Behavioural Neuroscience (B.Sc. Only)](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/#11.12.7)

Students in Behavioural Neuroscience should consult [Degree Regulations](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/4/) for the Honours Degree of Bachelor of Science. Students completing this program cannot receive credit for Psychology [2920](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/).

1. Honours students in Behavioural Neuroscience are required to successfully complete the following Psychology courses:
   1. Psychology [1000](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/), [1001](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/), [2521](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/), [2910](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/), [2911](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/), [2930](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/), [3800](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/), [3820](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/), [3900](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/).
   2. Three credit hours chosen from the following: the former 3250, [3810](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/), [3830](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/), [3840](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/), or [3860](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/).
   3. Three credit hours in Psychology chosen from the following: [3050](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/), [3100](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/), [3251](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/), [3350](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/), [3450](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/), [3620](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/), [3650](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/), [3750](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/).
   4. Any research experience course and one of Psychology [4850](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/), [4851](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/), [4852](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/), [4853](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/), or [4854](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/); or, any selected topics course and Psychology [4870](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/).
   5. Psychology [499A/B](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/), an undergraduate thesis to be submitted in their graduating year.
2. Honours students in Behavioural Neuroscience must also successfully complete the requirements listed in Clauses 2. and 3. of the requirements for a Major in Behavioural Neuroscience.
3. In accordance with [Academic Standing](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/4/8/#d.en.304721) under the [Degree Regulations](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/4/) for the Honours Degree of Bachelor of Science, Honours students must obtain a grade of "B" or better, or an average of 75% or higher in all the required courses listed in Clauses 1. and 3. of the requirements for a major in Behavioural Neuroscience and Clause 1 of the requirements for honours in Behavioural Neuroscience, except those at the 1000 level.  
   Note:  
   Non-Psychology courses taken to fulfill the requirements of this Clause for a major in Behavioural Neuroscience are used to calculate eligibility for Honours standing.

[**Back to Top ↑**](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/#outer-container)

#### [11.12.8 Requirements for a Minor in Psychology](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/#11.12.8)

Students who Minor in Psychology are required to complete a minimum of 24 credit hours of Psychology as follows:

1. Psychology [1000](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/), [1001](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/), and [2920](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/) (or [2910](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/) or [2925](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/))
2. Fifteen other credit hours of Psychology.

[**Back to Top ↑**](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/#outer-container)

#### [11.12.9 Requirements for Major and Honours in Psychology (Co-operative) (B.A. or B.Sc.), and Major and Honours in Behavioural Neuroscience (Co-operative) (B.Sc. only)](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/#11.12.9)

[www.mun.ca/coop](https://www.mun.ca/coop)

**Psychology Co-op Program (PCOP)**

The Psychology Co-op Program (PCOP) is available to full-time Psychology (B.A. and B.Sc.) and Behavioural Neuroscience Majors and Honours students only.

The PCOP provides an opportunity for students to learn valuable practical skills while working in fields related to Psychology. Students complete three Work Terms, which consist of full-time paid employment. The timing of the Work Terms is such that employers stand to gain from the acquired skills of psychology majors in training. The objectives of the Work Term component of the PCOP are embodied in the [Work Term Descriptions](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/13/12/#d.en.304203).

[**Back to Top ↑**](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/#outer-container)

#### [11.12.9.1 Admission Requirements](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/#11.12.9.1)

1. Admission is limited, competitive, and selective.
2. The primary criteria used in reaching decisions on applications for admission are motivation and overall academic performance. Students may be required to participate in an interview as part of the selection process.
3. Students must first be admitted to the Psychology (B.A. or B.Sc.) or Behavioural Neuroscience Major.
4. To be eligible for admission, students must have completed a minimum of 30 credit hours with an overall average of at least 65%, and an average of at least 65% in all Psychology courses. Students must have a passing grade in all required courses, and must have full-time status in the semester in which they apply.
5. Applications are accepted in the Fall semester only; students should consult the Department for the specific application deadline.

[**Back to Top ↑**](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/#outer-container)

#### [11.12.9.2 Program of Study](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/#11.12.9.2)

1. In addition to the requirements below students must fulfill all requirements for either a Major in Psychology (B.A.), a Major in Psychology (B.Sc.), Major in Behavioural Neuroscience, Honours in Psychology (B.A.), Honours in Psychology (B.Sc.), or Honours in Behavioural Neuroscience. Courses in each program are normally taken in blocks as shown in the appropriate program table. Students should consult with a faculty advisor each semester regarding course selection.
2. Students’ status in the program is assessed at the end of each semester. To remain in PCOP, students must receive a passing grade in all required courses, and must maintain an average of at least 65% in all Psychology courses and a cumulative average of at least 65%. A student who fails a required course, fails to maintain an average of 65% in Psychology courses, or fails to maintain a cumulative average of 65%, will be required to withdraw from PCOP. The student in question may apply for readmission in a subsequent year after passing the specified required course(s) previously failed, or re-establishing the required average.
3. Students are required to successfully complete three work terms.

[**Back to Top ↑**](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/#outer-container)

#### [11.12.9.3 Work Term Placement](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/#11.12.9.3)

1. General management of the PCOP is the responsibility of the designated Academic Staff Member in Co-operative Education (ASM-CE). ASMs-CE are responsible for facilitating the engagement of potential employers in the program, organizing competitions for Work Term employment, arranging job interviews, managing the co-operative education program database, developing employment opportunities and monitoring students during the work term. The ASMs-CE work with the Department to counsel students, visit students on their work assignments and evaluate the work term.
2. Students are ultimately responsible for securing their work term placements. ASMs-CE provide support for the job search and inform students of potential opportunities.
3. A student in the co-operative education program gives permission to the University to provide a copy of the applicant’s resume, university transcript and work term evaluations to potential employers.
4. A student who is enrolled in a co-operative education program may independently obtain a work term placement in consultation with the ASM-CE. Such employment positions must satisfy the criteria for work terms, be confirmed in writing by the employer and be approved by the ASM-CE before the first day of the work term according to the [Co-operative Education website](https://www.mun.ca/coop).
5. Work terms are normally 12 weeks in duration, full-time and paid. Remuneration for work placements is determined by employers based on their internal wage structures. The start and end dates for the work term are shown on the [Co-operative Education website](https://www.mun.ca/coop).

[**Back to Top ↑**](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/#outer-container)

#### [11.12.9.4 Registration and Evaluation of Performance](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/#11.12.9.4)

1. In Work Terms I, II, and III, students must register for Psychology [199W](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/), [299W](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/), and [399W](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/) respectively.
2. Student performance evaluations are to be completed by the employer in conjunction with the student and returned to the ASM-CE. The Work Term evaluations shall consist of at least two components:
   * On-the-job Student Performance: assessed by the ASM-CE using information gathered during the Work Term and input from the employer towards the end of the Work Term. Formal written documentation from the employer shall be sought. Evaluation of the job performance will result in one of the following classifications: OUTSTANDING, EXCEEDS EXPECTATIONS, SATISFACTORY, OR FAIL
   * Work Term Assignment(s)
     1. Students are required to submit Work Term assignments as outlined in the course syllabus.
     2. Work Term assignments are evaluated by the ASM-CE.
3. Evaluation of the work term assignment(s) will result in one of the following classifications: OUTSTANDING, EXCEEDS EXPECTATIONS, SATISFACTORY, OR FAIL.  
   The evaluation of the job performance and the work term assignments are recorded separately on the transcript. Overall evaluation of the work term will result in one of the following final grades being awarded:
   * Pass with Distinction: Indicates OUTSTANDING PERFORMANCE in both the work term assignment(s) and the job performance.
   * Pass: Indicates that PERFORMANCE MEETS EXPECTATIONS in both the work term assignment(s) and the job performance.
   * Fail: Indicates FAILING PERFORMANCE in the work term assignment(s) or the job performance, or both.
4. To remain in PCOP, a student must obtain a final grade of PAS.
5. If a student fails to achieve the Work Term standards specified above, the student will be required to withdraw from PCOP. Such a student may reapply to the program, at which time the student will be required to repeat the Work Term with satisfactory performance. Only one Work Term may be repeated in the entire program.
6. In order to be considered for readmission, students must formally apply for readmission to the program not later than the deadline date specified in [Admission Requirements](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/#d.en.304093).
7. A student who withdraws from a Work Term without acceptable cause subsequent to a job placement will be required to withdraw permanently from PCOP.
8. Students who drop a Work Term without prior approval from both ASM-CE and the Head of the Department of Psychology, or who fail to honour an agreement to work with an employer, or conduct themselves in such a manner as to cause their discharge from the job, will be awarded an overall grade of FAL for the Work Term in question and will be required to withdraw permanently from PCOP.
9. Permission to drop a Work Term does not constitute a waiver of degree requirements, and students who have obtained such permission must successfully complete an approved Work Term in lieu of the one dropped.

[**Back to Top ↑**](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/#outer-container)

#### [11.12.10 Suggested Course Sequences](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/#11.12.10)

The tables below show suggested course sequences for the [B.A. in Psychology (Co-operative)](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/#d.en.328891), the [B.Sc. in Psychology (Co-operative)](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/#d.en.328892), the [B.A. Honours in Psychology (Co-operative)](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/#d.en.328893), the [B.Sc. Honours in Psychology (Co-operative)](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/#d.en.328894), the [B.Sc. in Behavioural Neuroscience (Co-operative)](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/#d.en.328899), and the [B.Sc. Honours in Behavioural Neuroscience (Co-operative)](https://www.mun.ca/university-calendar/st-johns-campus/faculty-of-science/11/12/#d.en.328903).

Course patterns may vary. Students are encouraged to meet with the undergraduate coordinator early in their program in order to establish a course pattern that meets the requirements as set out in these regulations.

\*\*Suggested Course Sequence for B.A. in Psychology (Co-operative)\*\*

- \*\*Fall - Semester 1\*\*

1. Critical Reading and Writing requirement

2. Elective or Humanities and Social Sciences requirement

3. Elective or Humanities and Social Sciences requirement

4. Mathematics 1000 or one of Mathematics 1090, 1050, 1051

5. Psychology 1000

- \*\*Winter - Semester 2\*\*

1. Critical Reading and Writing requirement

2. Elective or Humanities and Social Sciences requirement

3. Elective or Humanities and Social Sciences requirement

4. One of Mathematics 1000, 1090, 1050, or 1051 (Note: Psychology Majors are required to successfully complete Mathematics 1000 or two of 1090, 1050, 1051, or equivalent. An Elective or Humanities and Social Sciences requirement can be taken if Mathematics 1000 was taken in Semester 1.)

5. Psychology 1001

- \*\*Fall - Semester 3\*\*

1. Elective or Humanities and Social Sciences requirement

2. Elective or Humanities and Social Sciences requirement

3. Elective or Humanities and Social Sciences requirement

4. Psychology 2520 or 2930

5. Psychology 2910

- \*\*Winter - Semester 4\*\*

1. Elective or Humanities and Social Sciences requirement

2. Elective or Humanities and Social Sciences requirement

3. Elective or Humanities and Social Sciences requirement

4. Psychology 2911

5. Psychology 2930 or 2520

- \*\*Spring - Work Term 1\*\*

1. Psychology 199W

- \*\*Fall - Semester 5\*\*

1. Elective or Humanities and Social Sciences requirement

2. Elective or Humanities and Social Sciences requirement

3. Elective or Humanities and Social Sciences requirement

4. Psychology 3000-Level Core

5. Psychology 3000-Level Core

- \*\*Winter - Semester 6\*\*

1. Elective or Humanities and Social Sciences requirement

2. Elective or Humanities and Social Sciences requirement

3. Elective or Humanities and Social Sciences requirement

4. Psychology 3000-Level Core

5. Psychology 3000-Level Core

- \*\*Spring - Work Term 2\*\*

1. Psychology 299W

- \*\*Fall - Semester 7\*\*

1. Elective or Humanities and Social Sciences requirement

2. Elective or Humanities and Social Sciences requirement

3. Elective or Humanities and Social Sciences requirement

4. Psychology 4000-Level

5. Psychology Selected Topics course

- \*\*Winter - Work Term 3\*\*

1. Psychology 399W

- \*\*Fall - Semester 8\*\*

1. Elective or Humanities and Social Sciences requirement

2. Elective or Humanities and Social Sciences requirement

3. Elective or Humanities and Social Sciences requirement

4. Psychology 4000-Level

5. Psychology Research Experience course

\*\*Suggested Course Sequence for B.Sc. in Psychology (Co-operative)\*\*

- \*\*Fall - Semester 1\*\*

1. Biology 1001

2. Chemistry 1010 (or 1050) or Physics 1020 (or 1050) (Note: Students registered in Physics 1050 must also be registered in Mathematics 1000, not 1090)

3. Critical Reading and Writing requirement

4. Mathematics 1090 or 1000

5. Psychology 1000

- \*\*Winter - Semester 2\*\*

1. Biology 1002

2. The former Chemistry 1011 (or 1051) or Physics 1021 (or 1051)

3. Critical Reading and Writing requirement

4. Mathematics 1000 or Elective or Science requirement

5. Psychology 1001

- \*\*Fall - Semester 3\*\*

1. Biology, Chemistry, or Physics Lab Course

2. Elective or Science requirement

3. Elective or Science requirement

4. Psychology 2520 or 2930

5. Psychology 2910

- \*\*Winter - Semester 4\*\*

1. Biology, Chemistry, or Physics Lab Course

2. Elective or Science requirement

3. Elective or Science requirement

4. Psychology 2911

5. Psychology 2930 or 2520

- \*\*Spring - Work Term 1\*\*

1. Psychology 199W

- \*\*Fall - Semester 5\*\*

1. Elective or Science requirement

2. Elective or Science requirement

3. Elective or Science requirement

4. Psychology 3000-Level Core

5. Psychology 3000-Level Core

- \*\*Winter - Semester 6\*\*

1. Elective or Science requirement

2. Elective or Science requirement

3. Elective or Science requirement

4. Psychology 3000-Level Core

5. Psychology 3000-Level Core

- \*\*Spring - Work Term 2\*\*

1. Psychology 299W

- \*\*Fall - Semester 7\*\*

1. Elective or Science requirement

2. Elective or Science requirement

3. Elective or Science requirement

4. Psychology 4000-Level

5. Psychology Selected Topics

- \*\*Winter - Work Term 3\*\*

1. Psychology 399W

- \*\*Fall - Semester 8\*\*

1. Elective or Science requirement

2. Elective or Science requirement

3. Elective or Science requirement

4. Psychology 4000-Level

5. Psychology Research Experience

\*\*Suggested Course Sequence for B.A. (Honours) in Psychology (Co-operative)\*\*

- \*\*Fall - Semester 1\*\*

1. Critical Reading and Writing requirement

2. B.A. Language Study requirement

3. Elective or Humanities and Social Sciences requirement

4. Mathematics 1000 or one of Mathematics 1090, 1050, 1051

5. Psychology 1000

- \*\*Winter - Semester 2\*\*

1. Critical Reading and Writing requirement

2. B.A. Language Study requirement

3. Elective or Humanities and Social Sciences requirement

4. One of Mathematics 1000, 1090, 1050, or 1051 (Note: Psychology Majors are required to successfully complete Mathematics 1000 or two of 1090, 1050, 1051, or equivalent. An Elective or Humanities and Social Sciences requirement can be taken if Mathematics 1000 was taken in Semester 1.)

5. Psychology 1001

- \*\*Fall - Semester 3\*\*

1. Elective or Humanities and Social Sciences requirement

2. Elective or Humanities and Social Sciences requirement

3. Elective or Humanities and Social Sciences requirement

4. Psychology 2520 or 2930

5. Psychology 2910

- \*\*Winter - Semester 4\*\*

1. Elective or Humanities and Social Sciences requirement

2. Elective or Humanities and Social Sciences requirement

3. Elective or Humanities and Social Sciences requirement

4. Psychology 2911

5. Psychology 2930 or 2520

- \*\*Spring - Work Term 1\*\*

1. Psychology 199W

- \*\*Fall - Semester 5\*\*

1. Elective or Humanities and Social Sciences requirement

2. Psychology 3000-Level Core

3. Psychology 3000-Level Core

4. Psychology 3000-Level Core

5. Psychology 3900

- \*\*Winter - Semester 6\*\*

1. Elective or Humanities and Social Sciences requirement

2. Elective or Humanities and Social Sciences requirement

3. Psychology 3000-Level Core

4. Psychology Research Experience course

5. Psychology 4910

- \*\*Spring - Work Term 2\*\*

1. Psychology 299W

- \*\*Fall - Semester 7\*\*

1. Elective or Humanities and Social Sciences requirement

2. Psychology 3000-Level Core

3. Psychology 4000-Level Core

4. Psychology Selected Topics course

5. Psychology 499A

- \*\*Winter - Work Term 3\*\*

1. Psychology 399W

- \*\*Spring (Optional)\*\*

1. Psychology 499A or 499B

- \*\*Fall - Semester 8\*\*

1. Elective or Humanities and Social Sciences requirement

2. Elective or Humanities and Social Sciences requirement

3. Psychology 3000-Level Core

4. Psychology 4000-Level Core

5. Psychology 499B

\*\*Suggested Course Sequence for B.Sc. in Behavioural Neuroscience (Co-operative)\*\*

- \*\*Fall - Semester 1\*\*

1. Biology 1001 or Physics 1020 (or 1050) (Note: Students registered in Physics 1050 must also be registered in Mathematics 1000, not 1090)

2. Chemistry 1050 (or 1200)

3. Critical Reading and Writing requirement

4. Mathematics 1090 or Mathematics 1000

5. Psychology 1000

- \*\*Winter - Semester 2\*\*

1. Biology 1002 or Physics 1021 (or 1051)

2. Chemistry 1051 (or 1001)

3. Critical Reading and Writing requirement

4. Mathematics 1000 or Mathematics 1001

5. Psychology 1001

- \*\*Fall - Semester 3\*\*

1. BHNR Requirement 1 (specified in clause 3, Requirements for a Major in Behavioural Neuroscience (B.Sc. Only))

2. Elective or Science requirement

3. Physics 1020 (or 1050) or Biology 1001 (Note: Students registered in Physics 1050 must also be registered in Mathematics 1000, not 1090)

4. Psychology 2521 or 2930

5. Psychology 2910

- \*\*Winter - Semester 4\*\*

1. BHNR Requirement 2 (specified in clause 3, Requirements for a Major in Behavioural Neuroscience (B.Sc. Only))

2. Physics 1021 (or 1051) or Biology 1002

3. Mathematics 1001 or Elective or Science requirement

4. Psychology 2911

5. Psychology 2930 or 2521

- \*\*Spring - Work Term 1\*\*

1. Psychology 199W

- \*\*Fall - Semester 5\*\*

1. BHNR Requirement 3 (specified in clause 3, Requirements for a Major in Behavioural Neuroscience (B.Sc. Only))

2. Elective or Science requirement

3. Elective or Science requirement

4. Psychology 3810, 3830, 3840, or 3860

5. Psychology 3800

- \*\*Winter - Semester 6\*\*

1. BHNR Requirement 4 (specified in clause 3, Requirements for a Major in Behavioural Neuroscience (B.Sc. Only))

2. Elective or Science requirement

3. Elective or Science requirement

4. Psychology 3000-Level Core

5. Psychology 3820

- \*\*Spring - Work Term 2\*\*

1. Psychology 299W

- \*\*Fall - Semester 7\*\*

1. BHNR Requirement 5 (specified in clause 3, Requirements for a Major in Behavioural Neuroscience (B.Sc. Only))

2. Elective or Science requirement

3. Elective or Science requirement

4. Elective or Science requirement

5. Psychology Research Experience course

- \*\*Winter - Work Term 3\*\*

1. Psychology 399W

- \*\*Fall - Semester 8\*\*

1. BHNR Requirement 6 (specified in clause 3, Requirements for a Major in Behavioural Neuroscience (B.Sc. Only))

2. Elective or Science requirement

3. Elective or Science requirement

4. Elective or Science requirement

5. Psychology Selected Topics course