

Concentration in Applied Methods and Analysis

The goal of this Concentration is to provide students with additional training in applied methods and analysis. Students will gain knowledge in study design, manuscript preparation, basic and advanced statistical methods, basic and advanced research methods, data analysis, the application of statistical methods to real-world problems, modern issues in research methods, statistics and data analysis, and communicating the results of analyses to a variety of audiences. At program completion, students will have developed enhanced reasoning and literacy in research and statistical methods for application in multiple settings.

Name: _____ Student Number: _____

Students will be required to complete a minimum of 18.0 credits from the courses listed below. The minimum average GPA across all courses counting towards the Concentration is a C+.

| Concentration Requirements | Completed (Y/N) | Grade |
|---|-----------------|-------|
| 2000-Level Courses | | |
| HH/PSYC 2020 6.0 - Statistical Methods I and II (or equivalent) | | |
| HH/PSYC 2030 3.0 - Introduction to Research Methods | | |
| 3000-Level Courses | | |
| HH/PSYC 3010 3.0 - Intermediate Research Methods | | |
| HH/PSYC 3031 3.0 - Intermediate Statistics 1 | | |
| HH/PSYC 3032 3.0 - Intermediate Statistics II | | |
| HH/PSYC 3090 3.0 - Psychological Testing and Measurement | | |
| HH/PSYC 3015 3.0 - Introduction to Program Evaluation | | |
| 4000-Level Courses | | |
| HH/PSYC 4330 3.0 - Seminar in Statistics | | |
| Total number of credits completed: | 0.00 | |

For more information regarding this Concentration please visit the website at:

<https://www.yorku.ca/health/psychology/concentrations/applied-methods-and-analysis/>

For information about degree requirements in Psychology, please visit the University academic calendar at:

<https://calendars.students.yorku.ca/>

If you have questions or concerns about your Concentration or degree requirements please contact the Undergraduate Psychology Office at:

Location: 291 Behavioural Science Building



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