

**UBC Okanagan Psychology Department
Honours Thesis Application**

Researcher Information

Supervisor(s) First and Last Name

Honours Student First and Last Name

Others (optional)

List the names and roles of anyone else involved (e.g., a directed study student).

Study Information

Study Title

Provide a tentative title for the study.

Description

Please give a brief description of your study, including some background, the purpose of the study, or broad research questions.

Study Components

Which of the following are included in your study? Select all that apply.

- Generation of a novel dataset (complete section A).
- Analysis of existing data (complete section B).
- Confirmatory tests of hypotheses (complete section C).
- Exploratory analyses (complete section D).

A. Data Collection

Study Design

Describe your study design. Examples include two-group, factorial, randomized block, repeated measures, and correlational. Is it a between-subjects, within-subjects, or mixed design?

Sampling Plan

Please describe the process by which you will collect your data.

Sample Size

Describe the sample size of your study. How many conditions will be analyzed? Describe the size requirements for each condition if a multi-group design is being utilized.

Sample Size Rationale

This could include a power analysis or an arbitrary constraint, such as time, money, or personnel.

Measured Variables

Describe each variable that you will measure.

B. Existing Data**Description**

Provide a brief description of the data set you will be using.

Data Access

What is the source of the data set? How can the data be accessed? Is the data set open or publicly available? Provide a link if the data set is available online.

Sampling and Data Collection Procedures

Describe the process by which the data set was generated.

Prior Research Data

What prior research has been conducted with this data set? Provide references when possible.

Measured Variables

Describe each variable that you will measure.

C. Confirmatory Tests**Hypotheses**

Provide a numbered list of specific, concise, and testable hypotheses; APA expects primary and secondary hypotheses to be identified. Please state if the hypotheses are directional or non-directional; if directional, state the direction. If a specific interaction or moderation is important to your research, you can list that as a separate hypothesis.

Confirmatory Analyses

Describe how you will analyze the data to confirm or refute your hypotheses. What statistical model will you use to test each hypothesis? What result(s) would support each hypothesis? What result(s) would refute them?

D. Exploratory Analyses

Exploratory Objectives

What are the objectives of these analyses?

Planned Analyses

Describe what you will do to accomplish the objectives of the exploratory analyses.

Division of Tasks

Indicate which aspects of the study will be undertaken by the Honours student and which will be undertaken by the Supervisor. For smaller projects, it may be reasonable for the Honours student to take the lead on nearly all aspects of the study, with the Supervisor providing direction and timely review of the students' progress. Larger projects, or studies with complex designs or analyses, will likely require more time and support from the Supervisor. The Supervisor should ensure that the scope of the project is feasible for an undergraduate student to complete in the available time frame.

Supervisor Tasks

List the tasks that will be entirely the responsibility of the Supervisor.

Undergraduate Researcher Tasks

List the tasks that will be the responsibility of the Honours student under the direction of the Supervisor.

Tasks Performed by Others

Will any tasks be performed by others? For example, will a directed study student be involved in the study? Be sure to list any responsibilities related to supervising these individuals.

Project Timeline

What is the proposed timeline for the project? Include tentative deadlines for important tasks, such as obtaining approval from the Behavioural Research Ethics Board, data collection, data analysis, and manuscript writing.

If you need more space or would like to use a different format, you may reformat the below.

Task	Proposed Start Date	Proposed End Date

