

Statistics Project – Proposal

Name: _____ Due Date: _____

The Statistics Project for MDM 4U is a very large one. To ensure that students are on the right track, a topic proposal will be due well in advance of the actual project.

Leaving this project until the week before it is due will cause you great stress and, most likely, a lower grade. Use this proposal as a way to kick-start your project early, but don't stop once you've handed it in; continue working in order to ensure that you maximize your chances at earning the highest mark possible.

Proposal Requirements: (Length: Approx 1 Page)

Students are responsible for handing in the following:

1. A paragraph describing the **purpose** and **focus** of your statistics project.
2. A paragraph describing **why** you have chosen this topic.
3. A **main topic question** and **hypothesis**. You should be as specific as possible. This could be something you believe is true and would like to attempt to prove, or it can be a broad question that you would like to research to find the answer. Chapter 9 in your textbook is focused on the final project, so refer to it for guidance.
4. A paragraph describing where you will retrieve (or attempt to retrieve) this data from. You may use data from places such as **Stats Canada** or you may decide to **poll** data yourself. Look at your source to ensure that you can actually find this data at that particular source.
5. Length is to be between 0.75-1.5 pages, typed and double-spaced. To save trees and your well-earned money, **use the hand-in folder on the network** to hand-in the proposal. If this is not possible, a hard-copy may be submitted.

***If you find a better topic after submitting your proposal,
you may switch your topic without penalty***