Instructor: Serge Provost, Professor, Ph.D., A.S.A. Office: WSC 280 E-mail: <u>sp@stats.uwo.ca</u> Phone: 519 661-3624

Lecture hours: Mon, Wed, Fri 8:30 AM-9:20 AM, WSC Room 240

A minimum mark of 60% in Statistical Sciences 2858A/B.

Unless you have either the requisites for this course or written special permission from your Dean to enroll in it, you may be removed from this course and it will be deleted from your record. This decision may not be appealed. You will receive no adjustment to your fees in the event that you are dropped from a course for failing to have the necessary prerequisites.

After a review of basic concepts in statistical inference, various types of experimental designs will be described with a view to determining the appropriate techniques for analyzing data collected in various fields of scientific investigation and drawing appropriate conclusions. As well, several sample survey techniques will be discussed.

This course aims at introducing the theory and practice of the design of experiments and the analysis of surveys.

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The department adopted a policy whereby there will be no make-up exams for missed tests. For those who legitimately miss an exam and provide the required supporting documentation, the standard practice consists in reassigning the weight of this exam to other evaluation components.

In accordance with policy,