

**DEPARTMENT OF GEOGRAPHY
COURSE OUTLINE**

**Geog 226 – Introduction to Quantitative Methods in Geography
September 2014**

Instructor Dr. Mark Flaherty
flaherty@mail.geog.uvic.ca

Lecture Hours Monday 9:00 AM 10:50 AM
Thursday 9:00 AM 10:50 AM
Room: Cornett B135

Office Hours Monday 10-11 AM, 1:30-3:30 PM
Thursday 10-11 AM, 1:30-3:30 PM
David Turpin Building B352

Lab Section Hours and Teaching Assistant You **MUST** be registered in a Lab Section!
Lab questions/problems should be addressed to your TA.
Contact the Senior Lab Instructor (Kinga Menu) if your TA is unavailable.

A01 BEC Lab Tuesday 8:30 11:20 Wayne Lu lu@uvic.ca
A02 BEC Lab Tuesday 12:50 15:20 Wayne Lu
A03 BEC Lab Wednesday 8:30 - 11:20 Samantha Kerr samantha_28_hef@hotmail.com
A04 BEC Lab Wednesday 12:50 15:20 Samantha Kerr

Course Objectives This course will introduce you to some of the most widely used methods for summarizing and analyzing different types of data. The main objectives of this course are to provide you with the skills for:

- Organizing and describing data in an informative way;
- Drawing inferences and constructing convincing arguments based on data analysis;
- Evaluating arguments based on data analysis that appear in the geographic literature as well as the media.

Learning Outcomes Ability to calculate and interpret basic quantitative statistical measures and tests;
Proficiency in the use of the SPSS statistical packages;
Ability to apply both the statistical methods and software skills in a variety of settings.

Late Assignment Policy Lab assignments are due at the beginning of the following lab. Penalty for assignments handed in more than 24 hours late is **10%** of the value of the assignment. Assignments that are one week late will not be graded. Only the course instructor can grant exceptions.

Course Evaluations

Mid-term Test	15% October 16	Lab Exercises	30%
Mid-term Test	15% November 13		
Final Examination	40%		

A+	A	A-	B+	B	B-	C+	C	D	F
90-100% 100%									

Readings and Course Help

Course Textbook

A text is not required.

Lab Logon

Username: your UVic Netlink-ID