



University

DEPARTMENT OF GEOGRAPHY  
COURSE OUTLINE

Geog 226 - Introduction to Quantitative Methods in Geography  
September 2015

Instructor Dr. Mark Flaherty  
[flaherty@mail.geog.uvic.ca](mailto:flaherty@mail.geog.uvic.ca) Office Hours

Monday 1011 AM, 1:30-3:30 PM  
Thursday 1011 AM, 1:30-3:30 PM

Social Sciences & Mathematics 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.

T	0830-1120	HSD 150	Behjat, Amir	<a href="mailto:ambehjat@uvic.ca">ambehjat@uvic.ca</a>
T	1430-1720	HSD 160	Roberts, Devin	<a href="mailto:djr11@uvic.ca">djr11@uvic.ca</a>
W	1230-1520	HSD 150	Behjat, Amir	<a href="mailto:ambehjat@uvic.ca">ambehjat@uvic.ca</a>
F	1130-1420	HSD 150	Roberts, Devin	<a href="mailto:djr11@uvic.ca">djr11@uvic.ca</a>

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:

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

Learning Outcomes

- x Ability to calculate and interpret basic quantitative statistical measures and tests;
- x 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 0% 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 15	Lab Exercises	35%
Mid-term Test	15%	November 12		
Final Examination	35%			

A+	A	A-	B+	B	B-	C+	C	D	F
90-100%	85-89%	80-84%	77-79%						

Geog4M