### UNIVERSITY OF VICTORIA POSTING FOR CUPE 4163 SPECIALIST INSTRUCTIONAL DEPARTMENT OF GEOGRAPHY

# **Course Number/Title/Description:** <u>GEOG 226: INTRODUCTION QUANTITATIVE METHODS IN GEOGRAPHY</u> - Application of statistical techniques to geographic problems. Topics include hypothesis formulation, sampling strategies, parametric and nonparametric statistical tests, statistical models. All laboratory exercises are computer based.

Fall Session <sup>1</sup> :	September 4 to December 20, 2024
Number of Available Labs <sup>2</sup> :	3
Hourly Rate <sup>3</sup> :	\$31.80
Number of Hours per Lab Appointment:	98
Weekly Hours per Appointment <sup>4</sup> :	7 hours per week (approximate)

**Minimum Skills Required:** Good communication skills and a solid understanding of statistical principles. Must have completed at least one undergraduate statistics course with a grade of 'A-' or higher. General computer competence is essential along with a willingness to learn new software packages. Good command of spoken and written English.

#### Duties and Responsibilities<sup>5</sup>:

- participating in weekly meetings or workshops
- preparing for weekly labs
- leading weekly labs, seminars, or tutorials
- providing in-lab instruction and/or assistance
- student consultation (office hours)
- grading of weekly lab assignments and/or term papers/reports
- supervising and grading of midterm(s) and final exam

## Submit a completed application form by Friday, June 28th, 2024

Application forms are available through the departmental website at

<u>https://www.uvic.ca/socialsciences/geography/coop/Current-Opportunities/SI/index.php</u>. Completed forms may be mailed to the department c/o John Fowler, Administrative Officer OR e-mailed to John at <u>geogao@uvic.ca</u> OR faxed to (250) 721-6216.

#### <sup>1</sup> You are expected to be available during this time period to fulfill all your duties and responsibilities.

<sup>2</sup> The number of positions available is subject to the terms of individual Graduate Student "Offers of Funding", available funding, and/or course cancellation.

<sup>3</sup> Effective September 1, 2022 (see the latest CUPE 4163 Collective Agreement).

<sup>4</sup> Weekly hours vary based upon the marking requirements of individual courses, especially mid-term and final exams, and term projects/reports.

<sup>5</sup> The position duties and responsibilities may include, but are not limited to, those listed above.

The University of Victoria is an equity employer and encourages applications from women, persons with disabilities, visible minorities, aboriginal persons, people of all sexual orientations and genders, and others who may contribute to the further diversification of the university [Article 13.01(h) of the CUPE 4163 Collective Agreement]. In order to work for the Department, you must be either a Canadian citizen, or you must be in the country and attending the University of Victoria under a student visa.