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THE UNIVERSITY OF BRITISH COLUMBIA

School of Population and Public Health

### **POSITION IDENTIFICATION**

Position Title: Research Assistant  
Classification Title: Graduate Research Assistant  
VP/Faculty: Medicine  
Department: School of Population and Public Health  
Pay/hours: \$540 biweekly (based on 12 hour work weeks at \$22.50/hour)  
Duration: May 15, 2017 – August 11, 2017  
Positions Available: 1

### **JOB SUMMARY**

The Research Assistant will be responsible for helping the Principal Investigator with the preparation of journal manuscripts for publication. Duties will include manuscript writing using Microsoft Word, data analysis using SPSS, spatial analysis using GIS, and attending lab meetings.

### **ORGANIZATION STATUS**

This project operates out of the Health and Community Design Lab (HCDL) at the School of Population and Public Health (SPPH), Faculty of Medicine at the Vancouver Campus of the University of British Columbia. The research team consists of Principal Investigator and HCDL Director Dr. Lawrence Frank and post-doctoral fellow Dr. Andy Hong.

### **RESPONSIBILITIES**

The Research Assistant will perform the following duties:

- *Conduct literature searches*
- *Analyze data*
- *Write and edit journal manuscripts*
- *Participate in team meetings*

### **SUPERVISION**

The Research Assistant will report to the Director of the Health and Community Design Lab, Dr. Lawrence Frank. Errors made could influence the timely completion of work and compromise the results of research projects, impacting the credibility of the research team.

### **WORKING CONDITIONS**

The Research Assistant will be located in room 372 of the School of Population and Public Health building.

### **QUALIFICATIONS**

- Masters degree in Planning or Public Health.
- Intimate familiarity with current academic research on the relationship between urban design, active transportation and public health.
- Experience with SPSS and GIS.
- Knowledge of multilevel and longitudinal modeling techniques.
- Experience writing journal publications would be an asset.

**To apply**, please forward your cover letter and resume to Yen Li Chu at [yenli.chu@ubc.ca](mailto:yenli.chu@ubc.ca) by 4:30pm on April 14, 2017.