

## Work Study Job Description

<b>Job Title</b>	Research Assistant
<b>Department Name</b>	Sociology
<b>Job Location</b>	
<b>Pay Rate</b>	\$12 - \$15
<b>Employment Period</b>	Summer, Academic Year
<b>Hours Per Week</b>	19 hrs/wk
<b>Contact Supervisor</b>	Tyler McCormick
<b>Phone Number</b>	
<b>Email Address</b>	mcclass@u.washington.edu
<b>Website</b>	
<b>Box Number</b>	354320

### Nature of Organization

### Duties and Responsibilities

Professors Tyler McCormick (<http://www.stat.washington.edu/~tylermc>), Hedwig Lee, and Ali Shojaie are seeking an undergraduate research assistant to perform tasks which facilitate research in social network analysis and the social determinants of health. The position is flexible, with an expected commitment of on average 10-15 hours per week, and will include activities such as data analysis, generating statistical graphics, proofreading manuscripts, and compiling literature reviews. This position is an excellent opportunity to get first-hand experience with the research process. The position would start immediately and continue through the summer with the possibility of extension through the academic year.

### Minimum Qualifications

Coursework through intermediate-level statistics and major-level sociology, economics, or other social science related field. Must also have excellent writing skills and be proficient with SPSS, STATA or other statistical analysis software.

### Educational Benefits

The student will work as part of an interdisciplinary team consisting of faculty in Statistics, Sociology, and Biostatistics. The student will learn cutting edge research techniques in the social determinants of health and statistical modeling of social networks. The student will also learn valuable skills in programming in the statistical software R, as well as learn about the logistics of the research process (submitting work to journals and so forth).

### **How to Apply**

Please email Professor McCormick (mcclass@u.washington.edu) with a CV/resume(listing your coursework

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Job Number: SOCI03 | Job Class: 0869 | Category: Social Services & Research | 51% Comp. To Classified: n |  
Program: State