



**THE UNIVERSITY OF WISCONSIN-MILWAUKEE**  
**Center for Addiction and Behavior Health Research (CABHR)**  
**Helen Bader School of Social Welfare**

**POSITION: Associate Scientist (Statistician)**

**POSITION DESCRIPTION:**

The Associate Scientist will serve as a Data Analyst (Statistician) in the Center for Addiction and Behavioral Health Research. The Statistician is responsible for assisting with data management, statistical analysis, grant preparation, report writing, and publication and presentation preparation. This position reports to the Director of CABHR's Methods and Statistical core and functions as a resource person for the center, but also will be expected to develop his or her own line of fundable and publishable research. Specific duties include:

- Assisting with grant proposals by developing and consulting around research methodology and statistical analysis plans.
- Applying statistical and research methodologies in the execution of research studies and the analysis, interpretation and write-up of results.
- Participating in and consulting around the development of project reports (oral and written) and manuscripts.
- Providing advice and consultation to other center scientists about advances and innovations in methodology, statistics, software and technology that pertain to their research activities. This person is expected to keep up to date with state-of-the-art software and statistical methods.
- Publishing in peer reviewed journals in collaboration with CABHR Scientists.

**QUALIFICATIONS:**

Minimal qualifications include:

- A minimum of a master's degree with three years experience in an applied research setting; Doctoral level degree is preferred.
- Substantive training in the Social/Behavioral Sciences or related field with an emphasis in statistics or applied quantitative methods.
- Knowledge of advanced statistical techniques and data analytic techniques. The applicant should understand longitudinal data analysis, the analysis of complex surveys, and multilevel modeling. The applicant should have the ability to translate, adapt, and apply this knowledge to real world data; he or she should be able to perform analyses with minimal supervision.
- Interested in building an independent program of research in an area such as addictions, mental health, psychometrics, research methodology, or related field.
- Experience using SPSS and/either SAS or STATA (preferred)
- Experience in grant preparation and consultation in the design of social science research studies preferred.
- Strong written and verbal communication skills required.

**APPLY ONLINE AT:** [www.jobs.uwm.edu/applicants/Central?quickFind=51226](http://www.jobs.uwm.edu/applicants/Central?quickFind=51226)

**Application Deadline:** February 1, 2010      **Questions?:** Email [gresnick@uwm.edu](mailto:gresnick@uwm.edu)