

# **Position Announcement**

# Statistical Consultant – Graduate Center

The Graduate Center is hiring a Statistical Consultant. The mission of the Statistical Consulting Service is to help Texas Tech graduate students and postdoctoral fellows with all aspects of statistical data analysis. A consultant will help students select the optimal analytic strategy and locate resources to carry it out.

### **Primary Job Responsibilities:**

- 1. **Statistical Consulting**: Assist current master's, doctoral, and postdoctoral researchers with statistical analysis and data challenges. This includes guidance on research design, data cleaning/preparation, choosing appropriate tests and methods (e.g., regression, ANOVA, nonparametric tests, mixed models), interpreting outputs, and effectively reporting results. This is not a tutoring position. A statistical consultant will only provide advice on how to approach statistical issues a student or researcher may be experiencing.
- 2. **Administrative Responsibilities**: Manage scheduling calendar, send appointment confirmation emails, track appointments, and follow up with students if necessary.
- 3. Other duties as assigned by supervisor.

#### **Preferred Qualifications:**

Applicants should have a strong statistics background. Applicants should be able to assist students with fundamental analyses to fairly complex modeling. Familiarity with qualitative methods, power analysis, and research ethics is a plus. A consultant will be working with students and postdocs from a variety of backgrounds and academic disciplines and will need to be adaptable to various statistical scenarios. Experience in SPSS, R, SAS, and other statistical tools preferred.

#### **Pay Information:**

Part-time position with flexible hours. Pay rate is \$12.00 - \$15.00 per hour depending on experience and qualifications.

## To Apply:

Please submit a resume to <u>grad.center@ttu.edu</u>. Review of applicants will begin immediately and will continue until the position is filled.