10/29/2015 Loading Content

Close Window

Position Information

Job Title Research Associate

Internal Title

Band Unclassified

Requisition Number 009586

Minimum Salary Salary commensurate with qualifications.

Salary Range

Pay Basis 12 months

Department College of Education - Office of Program Evaluation

Campus USC Columbia

Expected Fill Date 11/02/2015

Job Posting Date 10-02-2015

Reopen Date

Minimum Posting Period Ends 10-08-2015

Job Close Date

Type of Position Research Grant

Job Type Full-Time

Job Category Professional/Administrative

Health Insurance

If Research Grant/Time Limited, indicate

the benefits provided

Retirement Annual Leave Sick Leave

Plans and conducts a variety of research tasks, including data collection, analysis, and reporting, for research faculty members in the Office of

10/29/2015 Loading Content

Program Evaluation in the College of Education. Assists faculty members in organizing, managing, and developing the work of graduate students. Possesses training and skills in both quantitative and qualitative methods, but may specialize in either quantitative or qualitative methods. This position will support a collection of projects focused on science and math education.

Job Duties Include:

Contributes to research teams on the design and development of methods used to evaluate programs, conduct research studies, and/or support an assessment project. Participates in meetings of research teams and clients and consults with project faculty. Communicates with clients regarding project activities as directed by faculty members.

Assists one or more faculty members in organizing and managing the work of the graduate students. This includes project coordination and management, delegation of tasks to Research Assistants, review of Research Assistants' work and providing feedback on their work, and offering professional support to develop students' skills.

Assists in the development and selection of instruments and tools for analysis of educational data. This includes developing survey items, interview and focus group protocols, and rubrics and other measures of implementation and program quality.

Collects data in a variety of formats, including surveys (both in-person and online), focus groups, interviews, and other applicable data collection methods. Responsible for data integrity and executing extensive quality assurance and confidentiality procedures. Maintains appropriate documentation.

Performs data analyses including data entry, data management, statistical analysis, and qualitative coding. Uses appropriate software such as SPSS, SAS, and Excel for analyzing data. Maintains documentation of data files and analyses. Responsible for data integrity and executing extensive quality assurance and confidentiality procedures. Maintains appropriate documentation.

Writes technical reports to summarize methods and results. Uses MS Word and MS Excel to prepare reports, including creating tables and graphs as well as formatting reports. Reviews narrative written by other team members and provides timely feedback. Schedules timelines for drafting narrative that includes appropriate time for supervisors' review. Presents reports to clients and key stakeholders as requested.

Other duties as assigned.

Demonstrated ability in data analysis and research methods is required.

Job Description

10/29/2015 **Loading Content**

> Detail oriented, organized, and possess the ability to work independently and on teams. Willingness to learn new approaches and applications. Excellent written and oral communication skills, strong interpersonal skills, and ability to manage multiple tasks within multiple projects.

> Requires a master's degree with training and at least three years of experience in educational evaluation and/or research. Must also have experience using Microsoft Office, including Excel, Word, and PowerPoint.

Minimum Qualifications

Preferred Qualifications

Requires training and experience in both quantitative and qualitative data analysis methods, but may specialize in either method.

Knowledge of and experience in educational assessment. Experience with statistical computing software such as SPSS, SAS, and/or R. Familiarity with current education issues in South Carolina. Background in science and/or math education. Supervisory experience is also a plus.

Resume/CV

Documents which must be associated with Cover Letter

this posting

Other Document (See Special Instructions)

List of References

Special Instructions to Applicants

Please submit a research or evaluation report that you have written or

contributed to.

21-1091 SOC Code

Close Window