Research Data Analyst

Bethesda, Maryland

NIU Support Staff / Full-Time / On-Site

Your Mission

The MASY Group is a growing Nunn Perry award-winning government service company providing intelligence analysis, educational services, and operational support to federal agencies like the Department of Defense and Intelligence Community. We offer our team members a competitive salary as well as competitive benefits, such as 5% matching 401k with no vesting period, family leave, and Healthcare/Dependent Care Flexible Spending Accounts -- just to name a few!

Your mission is to improve student knowledge and mission outcomes through the instruction of a wide variety of Bachelor's and Master's programs at a DoD academic institution.

Your Responsibilities

• Collect, clean, analyze, and interpret data and information for the development and execution of projects at hand

• Track and maintain the institution and program data, metrics, and evaluate the quality and reliability of data

• Prepare reports, presentations, written documents, and other materials for leadership that effectively and aesthetically communicate results such as findings, trends, patterns, and predictions using relevant data and research

• Support, coordinate or promote strategic initiatives and projects

• Proficient/Advanced skills in MS Office applications especially in Excel, Access and or/related spreadsheet and database applications

Your Qualifications

• Bachelor's degree in fields of data science, public policy, economics, sociology, education, business analytics or related social science field from an accredited institution of higher education

• At least 2 years of directly comparable experience working with quantitative information and data

• Ability to generate and present data insights using statistical software and data visualization tools (e.g., Power BI, Tableau or similar)

• Experience with programming language/coding (e.g., Visual Basic, SQL, or similar). Typically, coding skills are transferrable; VBA (or Python) can be used with Excel and VBA/SQL can work with Access. If one has never done any coding, s/he is less likely to comprehend the concept of using code to manipulate data

• TS/SCI with CI Polygraph REQUIRED

Desired Qualifications

• Master's degree from an accredited institution of higher education

• Experience in graphic design

• Training in and experience with more advanced statistical techniques

Compensation: Competitive and commensurate with professional and educational experience

Benefits: Extremely competitive

Employment policies and decisions on employment and promotion are based on merit, qualifications, performance, and business needs. The determinations and criteria governing the employment relationship with all employees are made in a nondiscriminatory manner, without regard to race, religion, color, national origin, sex, age, physical or mental disability, sexual orientation, gender identity, veteran status, or any other factor determined to be unlawful by federal, state, or local statutes.

The MASY Group Home Page

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