ANALYST: SENIOR DATA / SAPR

JOB STATUS: OPEN
POSTING NUMBER: 00060992
SCHOOL YEAR: 2024-2025
CALENDAR: District Support / Full Year School Calendars
CLOSING DATE: 07/21/2024 04:00 PM
POSTING NUMBER: 00060992
LOCATION: 044:OAR
POSITION TITLE: ANALYST: SENIOR DATA / SAPR

JOB DESCRIPTION:
Responsible for providing data analysis and team leadership to a data analysis team.

ESSENTIAL FUNCTIONS:

- Design, develop, and lead analysis projects from inception to conclusion
- Develop, document, train and maintain strict development processes, policies and procedures for use department-wide.
- Develop, train and maintain quality assurance (QA) procedures for use by analysts and researchers.
- Hold formal and informal QA sessions with staff to ensure data and reporting accuracy and quality.
- Use STATA, Tableau, and other commercial off-the-shelf or custom software to analyze, visualize, and report on large, complex data sets.
- Develop and publish data visualizations and dashboards that describe critical points of analysis in an intuitive manner for senior district leadership, the public, and lay audiences.
- Use Microsoft SQL queries and other tools to extract, transform, and load data from flat files and databases.
- Design, implement, and analyze surveys.
- Write briefs and reports describing analysis results and analytical methods.
- Conduct predictive analyses
- Use version control to maintain enterprise software development practices.
- Ensure that the district complies with federal and state reporting for accountability.
- Work and communicate with a wide-range of customers in a collaborative and personable manner.

PREFERRED KNOWLEDGE, SKILLS, ABILITIES AND EXPERIENCE:

- Expertise with statistical analysis software, preferably STATA.
- Expertise with data visualization software, preferably Tableau.
- Experience with the Microsoft Office Suite of products.
- Experience using Google Apps in a business or school district office.
- Experience designing and leading data analysis and visualization projects.

REQUIREMENTS:

- Bachelor’s degree and 4 years of experience.
- Experience with data analysis, predictive analytics, and visualization.

CONTACT INFORMATION:
Contact: Candice Lente at 8726815 / candice.lente@aps.edu

APPLY TO:
www.aps.edu District Support application
You must submit a resume and cover letter before closing date and time of this posting in order for your application to be considered complete.

ADDITIONAL INFO:
GRADE / LEVEL: DSE 13
SALARY: $78,582.99
DAYS: 256
HOURS: 8
START DATE: ASAP

ADA Compliance